



ÜTAKSİS SOFTWARE  
ERP/KYS Validation

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Rev. No: Rev006

Revision Date: March 23, 2026



## SOFTWARE VALIDATION

**2026**

## 1. INTRODUCTION

### 1.1 Title

ÜTAKSİS Software Validation

### 1.2 Covered Products

ÜTAKSİS Products

### 1.3 Validated Process

Quality Management System

### 1.4 Validated Equipment

ÜTAKSİS Software Program

### 1.5 Definitions

**IQ (Installation Qualification):** Installation Qualification

**OQ (Operational Qualification):** Operational Qualification

**PQ (Performance Qualification):** Performance Qualification

## 2. PURPOSE

The purpose is to verify that the ÜTAKSİS (Production Tracking System) automation program, designed to track operations from raw material input to the final consumer within the scope of traceability, consistently achieves the same level of success each time.

The PQ (Performance Qualification) studies for the ÜTAKSİS (Production Tracking System) program developed by ÜTAKSİS Software Technologies Inc. are being conducted and reported. The objective of this study is to ensure that the ÜTAKSİS program's validation documentation is brought into compliance with the regulations specified in the GHTF / SG3 / N99- 10:2004 (Edition 2).

In this validation, only the active sections of the ÜTAKSİS program were validated. This validation will be repeated upon the activation of new modules.

### 3. REFERENCE DOCUMENTS

- ÜTAKSİS-V04 ÜTAKSİS User Guide
- GHTF / SG3 / N99-10:2004 (Edition 2)

### 4. VALIDATION PLAN

The IQ, OQ, and PQ methodology was used to validate the installation, operation, and performance of the ÜTAKSİS software program used in the Quality Management System. The GHTF/SG3/N99-10:2004 (Edition 2) guideline document was utilized for the systematic application of this methodology.

#### 4.1 Installation Qualification (IQ):

IQ is the study demonstrating that the installation of the ÜTAKSİS software program meets the appropriate standards for the Quality Management System. All areas describing the menus within the ÜTAKSİS program will be included in this scope.

#### 4.2 Operational Qualification (OQ):

OQ is the study demonstrating that the operational procedures of the ÜTAKSİS program are suitable for the quality management system.

#### 4.3 Performance Qualification (PQ):

PQ is a study demonstrating that the modules in the ÜTAKSİS program can produce repeatable and reproducible outputs to achieve the intended performance results.

#### 4.4 Form of the Study:

It will involve installing the ÜTAKSİS software program to define the Installation Qualification (IQ) requirements.

Operational Qualification (OQ) will involve the creation, operation, and record-keeping of the modules within the ÜTAKSİS program.

Performance Qualification (PQ) will be conducted using the most recent test reports. Following this, acceptance limits will be established and defined within the system for use in future applications.

## 4.5 Revalidation

This protocol and report will be updated in the event of the following situations:

- Updates made by adding new functions to the modules,
- Updates involving the addition of a new module,

## 4.6 Tests to Be Conducted and Acceptance Limits:

Checks will be performed to verify that the modules within the ÜTAKSİS software program function correctly each time. Both screen captures and manually obtained records generated by the functions within the modules will be collected and compared; if they are consistent with each other, the software will be deemed validated.

## 5. INSTALLATION COMPLIANCE

### 5.1 Installation

ÜTAKSİS Software Program Features:

Database Type: Microsoft SQL Server

Development Environment: Microsoft Visual Studio

Programming Language: C#

Program Languages: Turkish

Platform: Web-based

Supported Browsers: Microsoft Internet Explorer, Microsoft Edge, Google Chrome, Safari, Firefox, Opera, etc. (works on all browsers)

Remote Work Type: Client

User Restrictions: Yes

Multi-Session Support: Yes

Data Export: PDF, XML, XLS, TXT, HTML, RTF, MHT

Mobile Compatibility: Yes

Log Records: Yes

Automatic Backup: Yes

Customization: Customizable Software

**Software Developer:** ÜTAKSİS Software Technologies Inc.

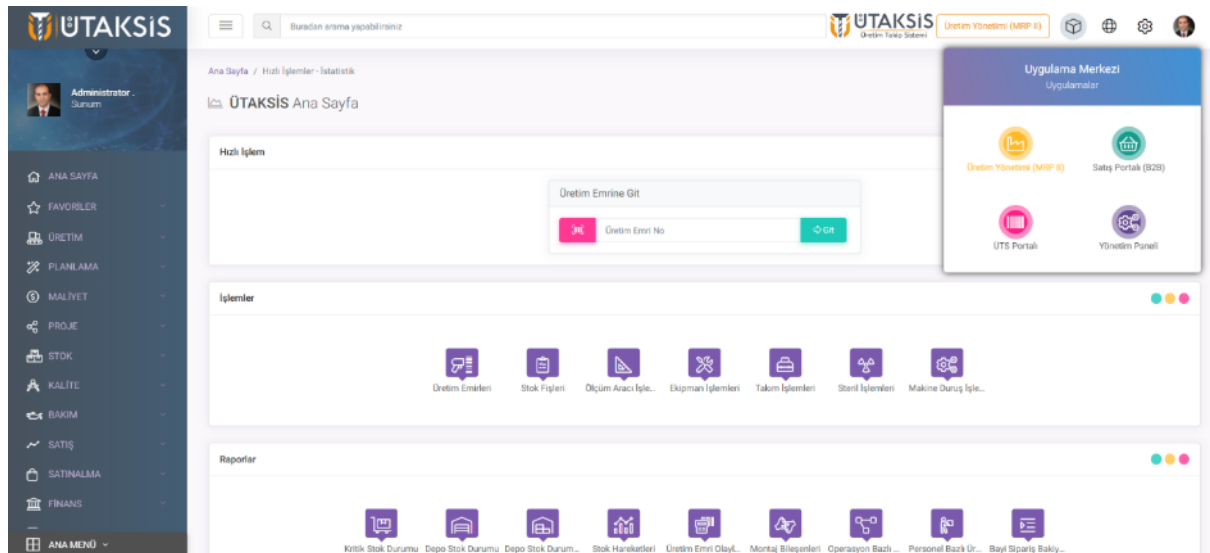
**Address:** Çiğdem Mah. 1552 St. No:1, Floor 3, Interior Door No:22,  
Çankaya/ANKARA – TURKEY

## 5.2 Installation Compliance Results (IQ):

Based on the criteria defined above, the installation of the ÜTAKSİS software program has been completed, and the installation compliance has been approved.

## 6. APPLICATION CENTER

Ütaksis is a modular system that can be conPictured according to companies' needs. The Application Center represents the functional components of the system. Each module focuses on a specific business process, and by assigning only the necessary modules to the user, a simple, functional, and efficient user experience is ensured.



Picture 1

## 7. PRODUCTION MANAGEMENT (MRP II)

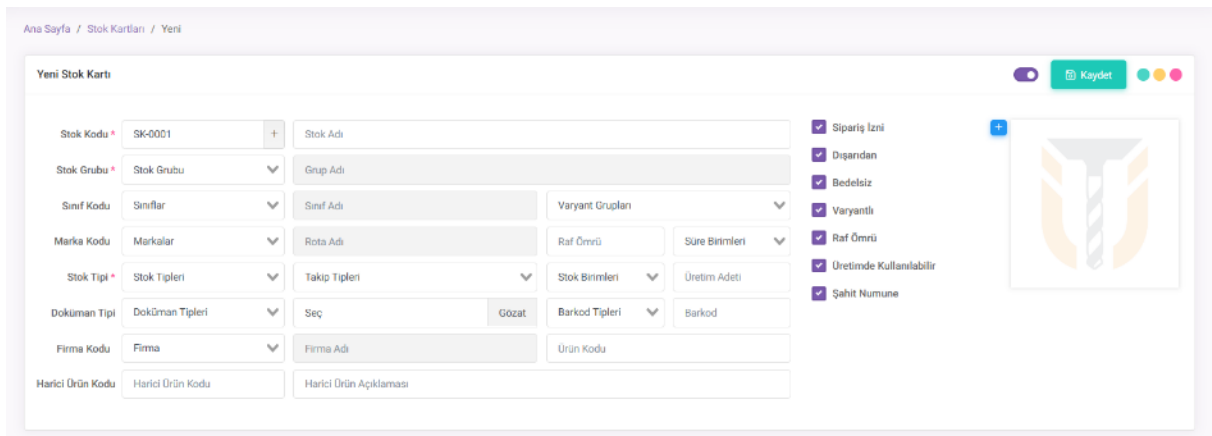
This module goes beyond traditional production planning systems by using the MRP II (Manufacturing Resource Planning) approach to plan, monitor, and optimize the company's production processes based on resources.

### 7.1 DEFINITIONS

#### 7.1.1 Stock Card Definitions

#### 7.1.2 Stock Cards

This section defines all products identified as finished goods or semi-finished goods produced within the company, as well as all products that directly or indirectly affect production. In this section, products are categorized based on **Stock Type**.



Picture 2

- **Inventory Code:** The product's unique identifier within the system. It can be entered manually or generated automatically using the "+" button. This is a required field.
- **Stock Name:** This field defines the product's clear and understandable name.
- **Stock Group:** Enables the classification of products under specific groups. This simplifies reporting and filtering processes.
- **Class Code:** This field is used for product classification under the MDR, particularly for medical devices.

- **Brand Code:** This field is used to select the brand to which the product belongs and enables brand-based tracking.
- **Stock Type:** Determines the product's type within the system (Finished Goods, Semi-Finished Goods, Raw Materials, etc.). This selection directly affects the product's behavior within the system.
- **Tracking Types:** This field is used to select the methods employed to ensure product traceability (Serial Number, Lot Number, etc.).
- **Stock Units:** This field specifies the measurement unit in which the product will be processed.
- **Production Quantity:** This field defines the default production quantity that will appear in production orders.
- **Document Type:** This field defines the type of documents associated with the product, such as technical drawings, user manuals, etc.
- **Barcode Types and Barcode:** These are the fields where the barcode type and barcode number for the product are defined.
- **Company Code:** This field is used to select the supplier, manufacturer, or service provider associated with the product.
- **Product Code:** This is the product's alternative identifier code, independent of the stock code.
- **External Product Code / Description:** These fields are used for integration with external systems or customer-specific definitions.

#### **Selection and Attribute Fields:**

The product's operational features are determined using the selection boxes located on the right side of the screen:

- **Order Permission:** Enables the product to be used in the order module.
- **External:** Indicates that the product is sourced through external procurement.

- **Free of Charge:** Indicates that the product can be processed free of charge.
- **Variant:** Indicates that the product will be used with a variant structure.
- **Shelf Life:** Enables shelf life tracking for the product.
- **Available for Production:** Determines that the product can be used in production processes.
- **Reference Sample:** Allows for the collection of a reference sample during production.

Stock Type is one of the most fundamental parameters that defines the purpose and behavior of the defined stock card within the system. The selected stock type directly affects how the product functions in production, inventory, quality, and financial processes.

**Finished Goods:** Refers to products whose production process has been completed and are ready for sale.

**Semi-Finished Goods:** Components used as intermediate products in the production process before being transformed into the final product.

**Raw Materials:** Refers to the basic inputs used in production.

**Consumables:** Materials consumed during the production process and typically forming part of the product (e.g., packaging, etc.).

**Measuring Instruments:** Devices used for measurement in production and quality control processes.

**Equipment:** Auxiliary machines and equipment used in the production process.

**Tools:** Cutting, drilling, and machining tools used in production processes such as CNC and injection molding.

**Repair and Maintenance:** Terms used in the maintenance and repair processes of machines and equipment, or terms that describe these processes.

**Merchandise:** Products that are bought and sold directly without undergoing production.

**Fixed Assets:** Fixed assets used to sustain the company's operations.

**Indirect Materials:** Materials that are not directly incorporated into the product but contribute to the production process.

**Molds:** Tools used to create specific shapes during production.

Printing **Plates:** Surfaces used in printing processes.

**Blades:** Equipment used in industrial cutting and shaping operations.

**Consumables:** Auxiliary materials continuously consumed during production or operational processes.

**Packaging Materials:** Materials used for packaging and protecting products.

**Operational Supplies:** General materials used to ensure the continuity of business operations.

**Supporting Materials:** Materials that indirectly contribute to the production process.

**Auxiliary Consumables:** Materials that fall under the consumables category but serve a supporting role.

**Spare Parts:** Replaceable parts used in the maintenance of machinery and equipment.

**Other:** A category used for special products that cannot be classified under a specific category.

- **Tracking Types:** Methods that enable the tracking and monitoring of produced or incoming products using different methods. There are 4 options available for these methods.
  - **No Tracking:** This option is selected for stock cards not subject to any tracking type.
  - **Serial Number Tracking:** This option is selected when serial-based tracking is required for each product.
  - **Lot Number Tracking:** This tracking type is used when serial numbers cannot be assigned, but batch-based tracking is required during

production. Production can be carried out using predefined reserved lots for different products.

- **Serial and Lot Number Tracking:** After production is completed on a lot basis, pre-defined reserved serial numbers can be assigned for the produced quantity. If reserved serial numbers are not to be used, automatic serial numbers can be defined. In this case, numerically increasing serial numbers are generated following the existing lot number, such as xxx-1, xxx-2, xxx-3, and so on.
- **Lot and Serial Tracking (2D):** This is a tracking method where lot and serial tracking is performed in a 2D barcode format. It enables each product to be labeled with a 2D barcode and tracked using barcode scanners.
- **Lot and Serial Tracking (3D):** This method enables lot and serial tracking through the product's physical modeling or advanced three-dimensional identification. It is typically used in high-precision manufacturing or advanced digital labeling systems.

Stock Form is a classification field that describes the physical form of the defined product and is particularly used in production, storage, and measurement processes.

This field allows products to be distinguished based on their geometric structure, enabling related operations, measurements, and planning to be carried out more accurately.

**Rectangular:** Refers to products with a standard prismatic shape

**Triangular:** Refers to products that are triangular in shape or have a triangular cross-section

**Circular:** Refers to products with a cylindrical or circular cross-section

**Elliptical:** Refers to products with an elliptical shape or an oval structure.

#### **Quantity Information and Critical Stock Level:**

The Quantity Information screen is the area that provides a summary view of real-time stock movements for the relevant stock card.

Through this screen, the product's incoming, outgoing, active, and reserve quantities can be monitored collectively, and a quick assessment of the stock status can be made.

**Incoming Quantity:** Refers to the total quantity of products entering inventory.

**Outbound Quantity:** Represents the total quantity of products leaving inventory.

**Active Quantity:** Represents the current available stock quantity.

**Reserved Quantity:** Represents the quantity set aside for specific transactions and deducted from the available stock.

The Critical Stock Level field enables more controlled inventory management by setting minimum and maximum stock limits for products.

Thanks to this field, necessary alerts and planning can be initiated through the system if stock levels drop to critical levels or if excess stock accumulates.

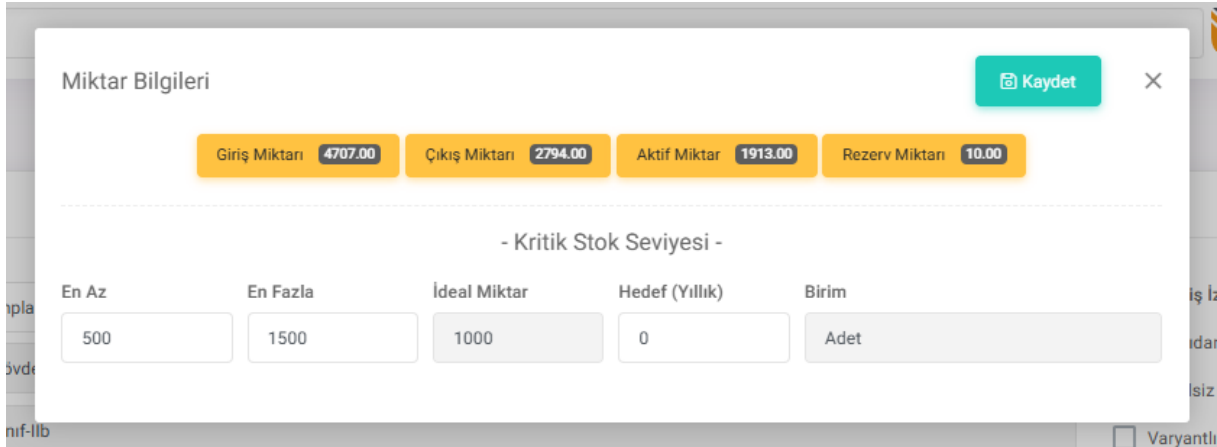
**Minimum:** Represents the minimum value below which the stock level must not fall.

**Maximum:** Represents the maximum value that the stock level must not exceed.

**Ideal Quantity:** Represents the target optimal quantity for inventory.

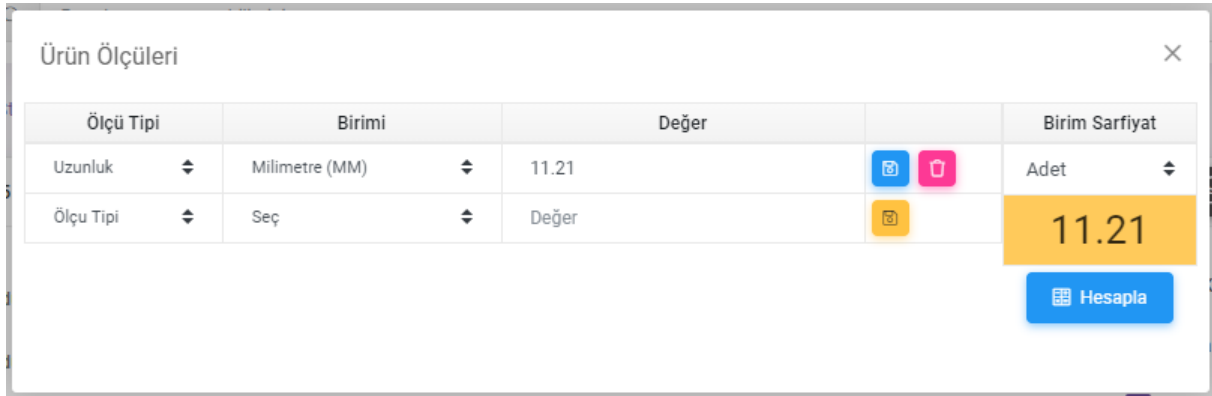
**Target (Annual):** Represents the planned production or consumption quantity on an annual basis.

**Unit:** Specifies the measurement unit used to evaluate the defined quantities.



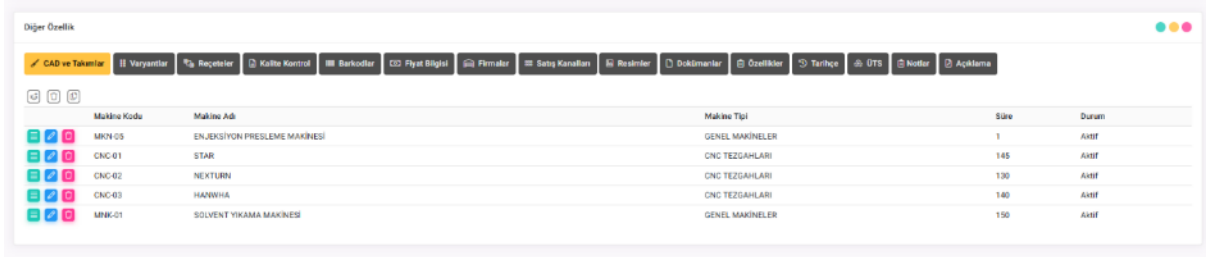
Picture 3

**Product Measurements:** This field defines the amount of raw material consumed per unit of the manufactured product. Filling out this field enables raw material procurement planning and production in accordance with the FIFO (first-in, first-out) rule.



Picture 4

**Product Details:** This section contains additional details about the product. The details defined here will be used in production orders, stock slips, and similar documents.



Makine Kodu	Makine Adı	Makine Tipi	Süre	Durum
MKN-05	ENJEKSİYON PRESLEME MAKİNESİ	GENEL MAKİNELER	1	Aktif
CNC-01	STAR	CNC TEZGAHLARI	145	Aktif
CNC-02	NEKTURN	CNC TEZGAHLARI	130	Aktif
CNC-03	HANWAHA	CNC TEZGAHLARI	140	Aktif
MNK-01	SOLVENT YIKAMA MAKİNESİ	GENEL MAKİNELER	150	Aktif

Picture 5

- **CAD and Tools:**

The Machine Setup screen is the area where the machine or workbench on which the relevant stock card will be produced is defined, and the operational parameters for that machine are specified.

This screen enables products to be manufactured on different machines, allowing the production planning process to be managed in a more flexible and controlled manner.

**Machine Code:** This is the field where the machine to be used in production is selected. A selection is made from the defined machines, and the information related to the selected machine is automatically displayed on the screen.

**Duration:** Indicates how long it will take to produce the relevant product on the selected machine. This value is used in production planning and capacity calculations.

**Time Unit:** Determines the time unit used to evaluate the defined production time.

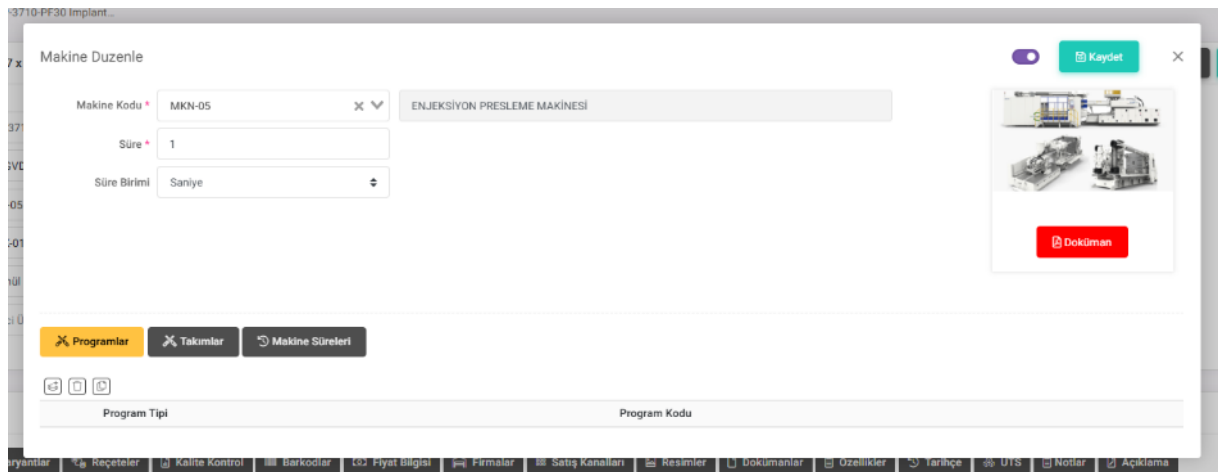
Pictures and documents related to the machine can be viewed through this screen and serve as a reference for operators during the production process.

Detailed machine-specific definitions can be made via the tabs in the lower section.

**Programs:** This is the area where production programs for the machine are defined. CAM codes or pre-made programs can be added here for use in the production process.

**Tools:** This is the area where cutting and machining tools to be used during production are defined. This ensures production is carried out with the correct tools and prevents errors.

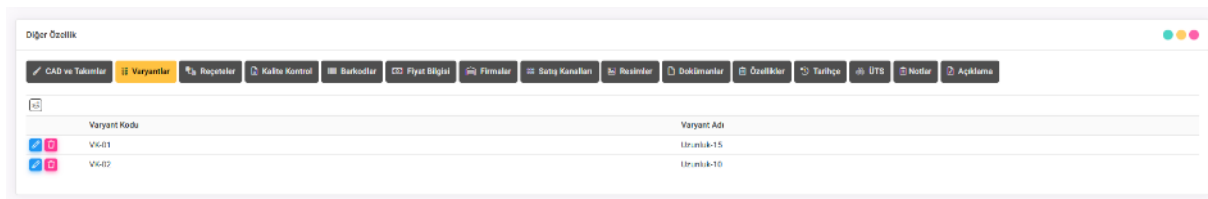
**Machine Times:** This is the area where machine-based time definitions are set for different operations or products. These definitions are used in production planning and time management processes.



Picture 6

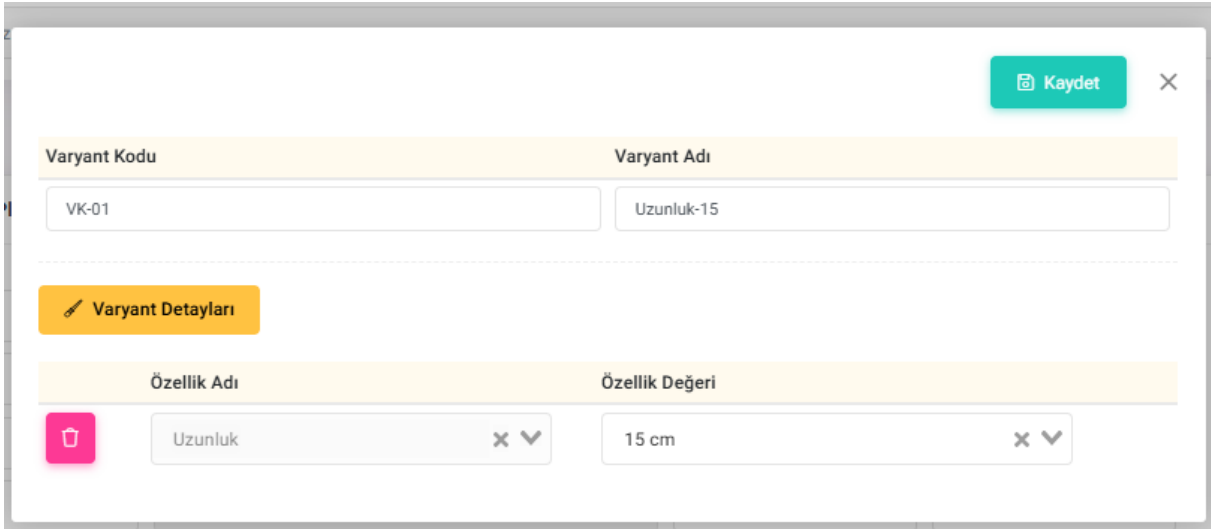
- **Variants:**

These are the different versions or variations of a base product. These variants typically differ in specific features, color, size, capacity, or another criterion.



Picture 7

- **Variant Code:** Refers to a unique numerical or alphanumeric code that identifies a specific variant.
- **Variant Name:** The name used to identify a specific variant.

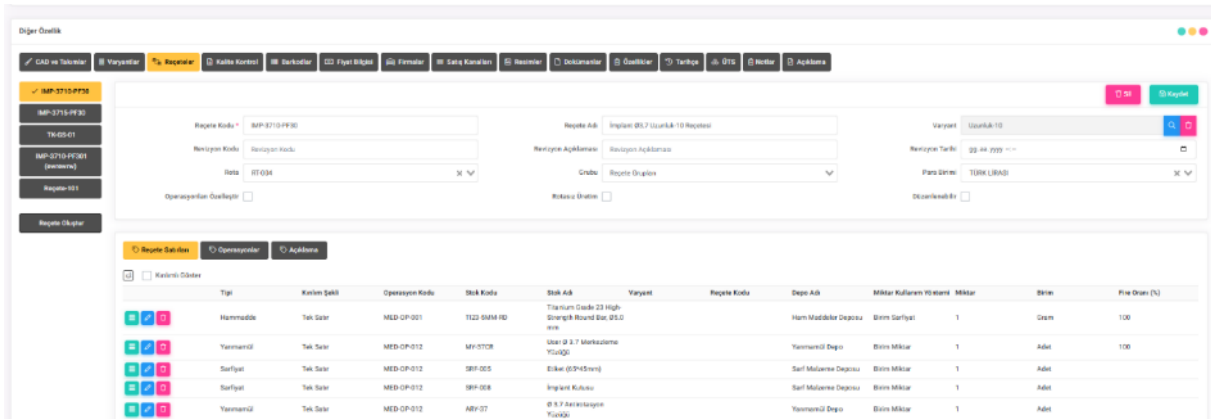


Picture 8

- **Attribute Name:** Descriptions representing the variant's attributes.
- **Property Value:** Represents the values of the defined variant property.
- **Formula:**

The recipe screen is the area where all raw materials, semi-finished products, and consumables to be used in a product's production process are defined, and where it is determined in which operations these components will be used.

This structure standardizes production processes, controls material consumption, and ensures traceability.



Tipi	Karım Şekli	Operasyon Kodu	Stok Kodu	Stok Adı	Varyant	Reçete Kodu	Depo Adı	Miktar Kullanım Yöntemi	Miktar	Birim	Fine Oran (%)
Hammaddesi	Tak. Sate	MED-OP-001	T122-03M-00	Titanium Dioksit 23 High-Strength Round Bar, 0.10% max			Hammaddeler Deposu	Birim Sarfıyat	1	Gram	100
Yarımamlı	Tak. Sate	MED-OP-012	MV-070R	Uzun 0 3 7 Markalama Kılıfı			Yarımamlı Depo	Birim Miktar	1	Adet	100
Sarfıyat	Tak. Sate	MED-OP-012	SRF-005	Elkare (0.3x0.5mm)			Sarf Miktarına Deposu	Birim Miktar	1	Adet	
Sarfıyat	Tak. Sate	MED-OP-012	SRF-008	İngiliz Kutusu			Sarf Miktarına Deposu	Birim Miktar	1	Adet	
Yarımamlı	Tak. Sate	MED-OP-012	ABY-07	0 5 7 Açımlı Kılıf			Yarımamlı Depo	Birim Miktar	1	Adet	

Picture9

**Formula Code:** The unique identifier code for the created formula.

**Formula Name:** This is the field where the descriptive name of the formula is entered.

**Revision Code:** Used to track versions of changes made to the recipe.

**Revision Description:** The field where descriptions of the changes made are entered.

**Revision Date:** Indicates the date the recipe was updated.

**Route:** The field where the operational steps the product will follow during the production process are defined.

**Group:** The field used to categorize recipes.

**Variant:** Allows for the definition of separate recipes for different versions of the product.

**Currency:** Indicates the currency to be used in recipe-based cost calculations.

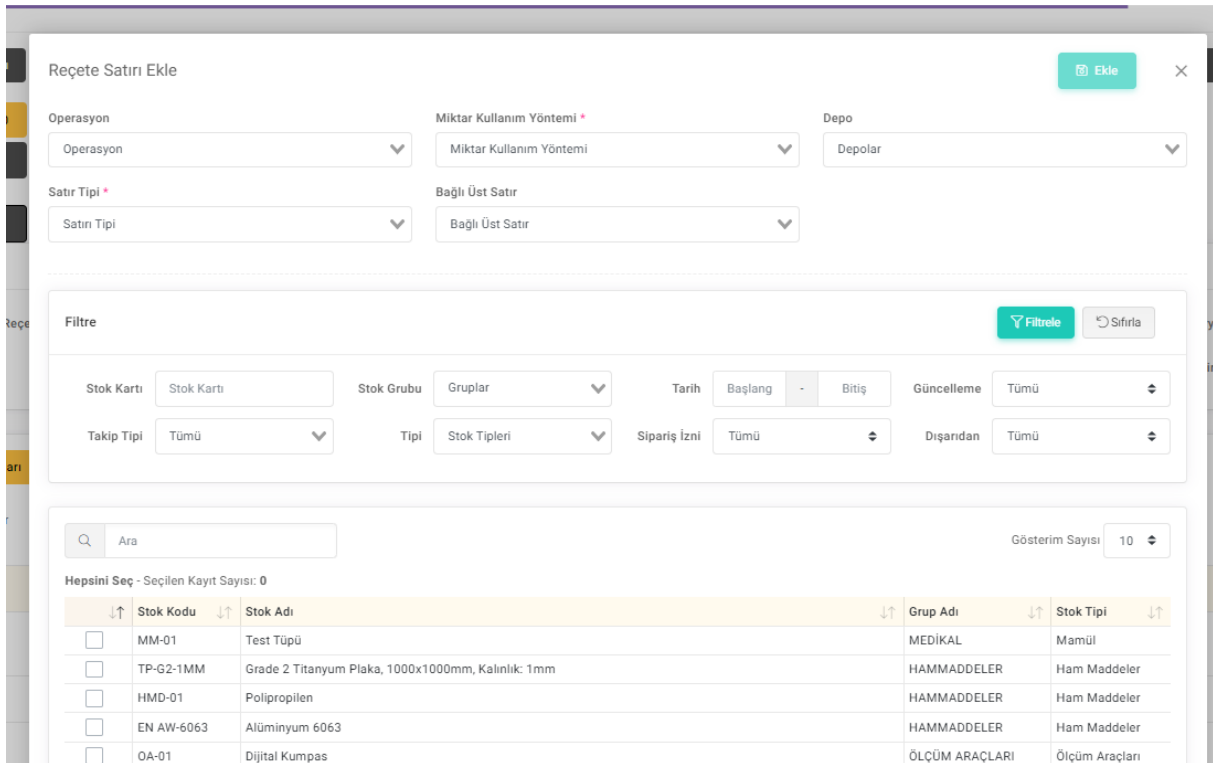
**Customize Operations:** Allows recipe-based operations to be configured independently of the standard route.

**Route-Free Production:** Allows production to be carried out without a predefined route.

**Editable:** Determines whether the recipe can be actively edited.

- **Recipe Code:** Refers to a unique identifier number or code used to identify the production recipe or formula.
- **Recipe Name:** Refers to the descriptive name used for the production recipe.
- **Variant:** Refers to different versions or variations of the same base product or product family.
- **Route:** During production, recipes are created for each product group, and this field is where these recipes are named.

- **Recipe Group:** Refers to a grouping where products or production processes with similar characteristics are categorized together.
- **Currency:** The field where the currency of the stock card is defined.
- **Customize Operations:** Enables operations in the production process to be defined specifically based on the product or recipe.
- **Route-Free Production:** Enables direct production without a predefined route during the production process.



Reçete Satırını Ekle

Operasyon: Operasyon, Miktar Kullanım Yöntemi: Miktar Kullanım Yöntemi, Depo: Depolar

Satır Tipi: Satır Tipi, Bağlı Üst Satır: Bağlı Üst Satır

Filtre: Filtrele, Sıfırla

Stok Kartı: Stok Kartı, Stok Grubu: Gruplar, Tarih: Başlang - Bitiş, Güncelleme: Tümü

Takip Tipi: Tümü, Tipi: Stok Tipleri, Sipariş İzni: Tümü, Dışarıdan: Tümü

Ara: Ara, Gösterim Sayısı: 10

Hepsini Seç - Seçilen Kayıt Sayısı: 0

Stok Kodu	Stok Adı	Grup Adı	Stok Tipi
MM-01	Test Tüpü	MEDİKAL	Mamül
TP-G2-1MM	Grade 2 Titanyum Plaka, 1000x1000mm, Kalınlık: 1mm	HAMMADELER	Ham Maddeler
HMD-01	Polipropilen	HAMMADELER	Ham Maddeler
EN AW-6063	Alüminyum 6063	HAMMADELER	Ham Maddeler
OA-01	Dijital Kumpas	ÖLÇÜM ARAÇLARI	Ölçüm Araçları

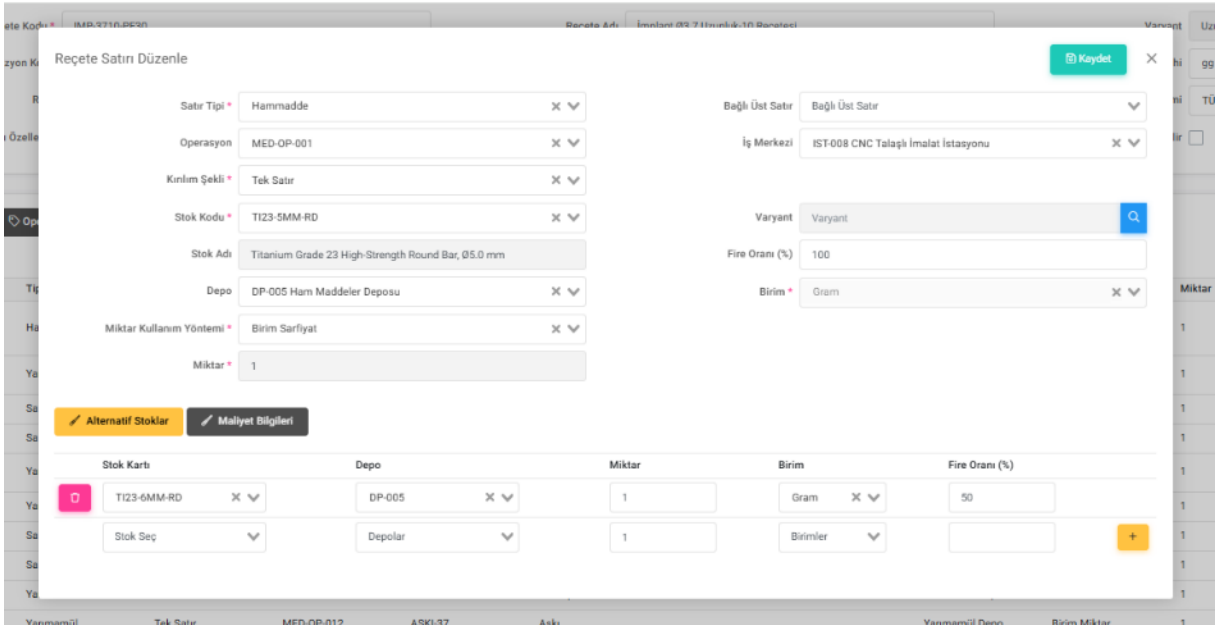
Picture 10

- **Raw Material:** The raw materials used in the production of the product are defined. By linking the relevant raw material line to an operation, consumption can be tracked in the production order. The necessary information is entered in the raw material editing screen to determine the consumption during production.
- **Semi-finished Product:** A semi-finished product is an intermediate product in the production process and is transformed into the final product through further processing or assembly stages.

- **Consumption:** This section defines the consumable materials used during production.
- **Unit Quantity:** This refers to components that must be consumed in a fixed quantity equal to the number of production orders.
- **Unit Consumption:** This is the method used to calculate the amount of material consumed per unit of product produced.
- **Fixed Quantity:** The value defined in the production order to ensure a fixed quantity of the stock item is consumed, regardless of the number of production orders.
- **Warehouse:** This is the definition of the warehouse from which the component will be consumed.
- **Line Type:** Indicates the type of assembly component.
- **Single Line:** This option allows the raw material or component to be added to the production order as a single line. Sub-lines or detailed sub-components are not added.
- **Sub-Lines Can Be Added:** This option allows the component's sub-components to be added as well. In other words, the component's sub-lines can be added and detailed.
- **Production Order Can Be Created:** Indicates that a separate production order can be created for a specific component. In this case, a dedicated production order can be opened for the component's production.
- **Parent Line:** This option defines which main component a component or subcomponent is linked to. It is used to determine and track the hierarchical relationship of components in production processes.
- **Operations:** An "operation" refers to a "process." During the production of goods or services, numerous operations are performed simultaneously. Operations transform the "resources" or "input data" used into the form of

goods or services and convert them into a "value" to be delivered to the customer.

- **Description:** This is where notes and other information related to the stock card are recorded.
- **Alternative Stock Definition:** In production, the term "alternative stock" in stock cards refers to other stock items that can be used in place of a component . This allows for the identification of alternative materials that can be used if a standard component used in a production process is not available or is not available in sufficient quantities



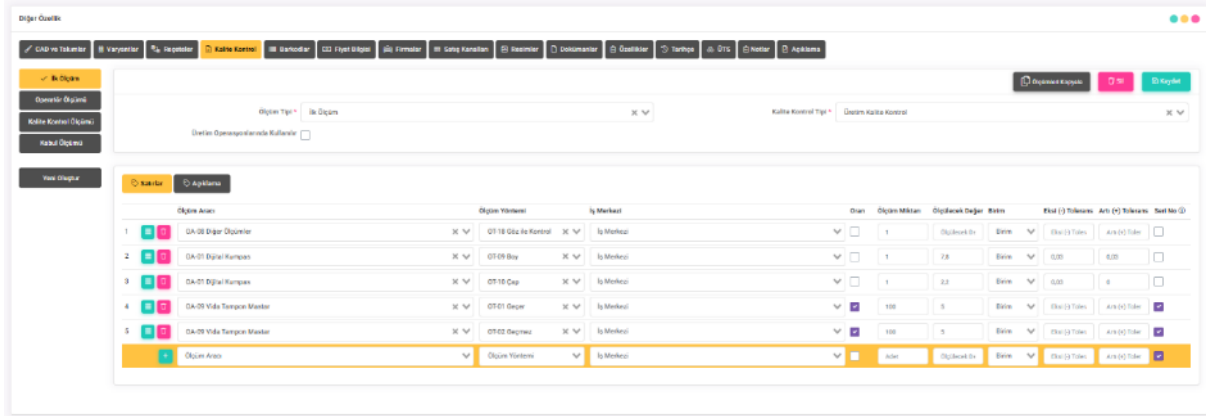
Picture 11

- **Quality Control:**

This is the area where measurements to be taken during production are defined separately by the operator or quality control unit, and acceptance standards are defined during the acceptance of the relevant product into the warehouse via the stock slip. Users can add as many quality control lines as they wish.

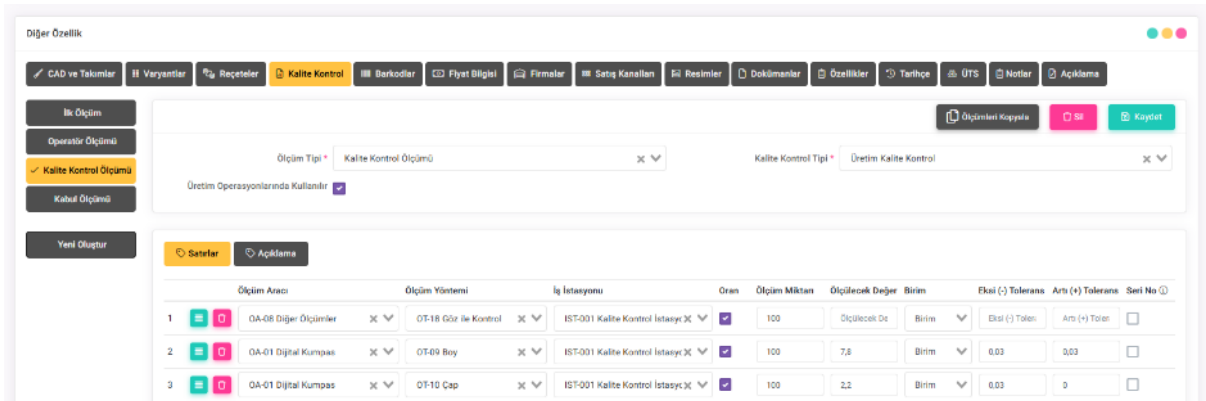
**Quality Control Type:** It is divided into two categories: production quality control and material quality control. Production quality control is used to verify measurements to be performed within the scope of production orders. Material quality control, on the other hand, is applied to ensure the accuracy

of measurements conducted during the warehouse acceptance process via the stock slip.



Picture 12

- **Quality Control Measurement:** This is the area where the measurements to be performed by quality control units during production are defined.

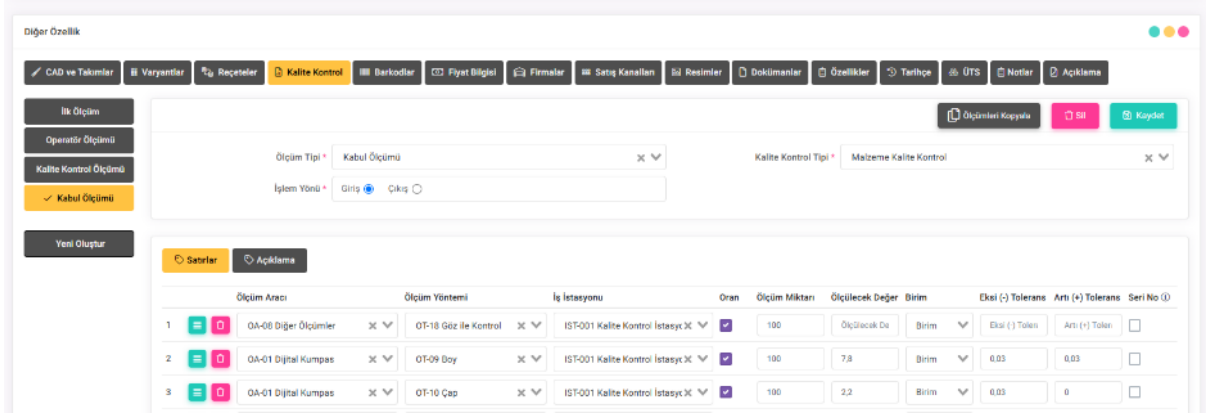


Picture 13

- **Receiving Measurement:** This is where measurements to be checked during the receipt of products into the warehouse are recorded. Entries made here are displayed in the "Receiving Measurement" section within the line item of the stock slip during receipt, and acceptance or rejection can be determined based on these measurements.

Process Direction is divided into two categories: Inbound and Outbound. This section defines the measurements to be performed on stock slips

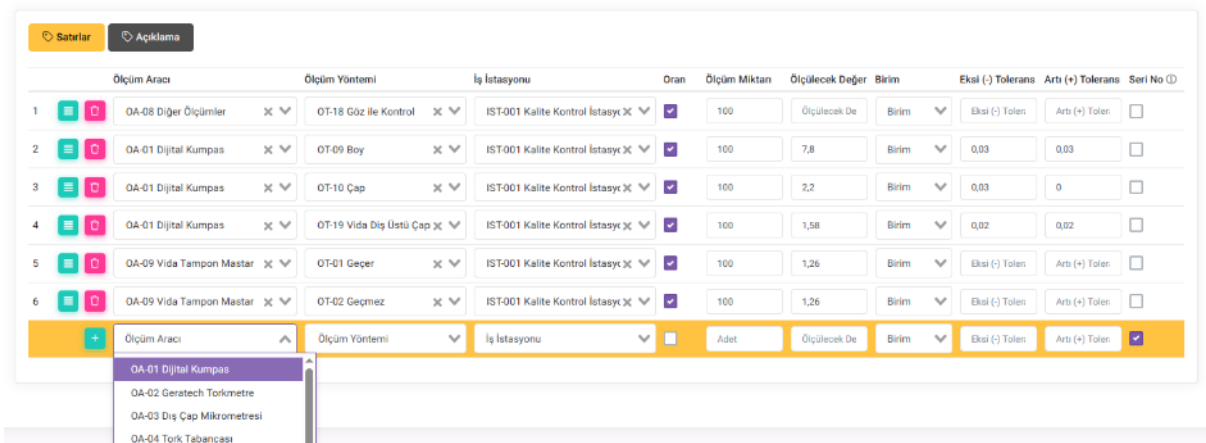
for product entry into the warehouse or on stock slips issued for product exit from the warehouse.



	Ölçüm Aracı	Ölçüm Yöntemi	İş İstasyonu	Oran	Ölçüm Miktarı	Ölçülecek Değer	Birim	Eksi (-) Tolerans	Artı (+) Tolerans	Seri No (İ)
1	OA-08 Diğer Ölçümler	OT-18 Göz İle Kontrol	IST-001 Kalite Kontrol İstasyon	✓	100	Ölçülecek De	Birim	Eksi (-) Toler	Artı (+) Toler	<input type="checkbox"/>
2	OA-01 Dijital Kumpas	OT-09 Boy	IST-001 Kalite Kontrol İstasyon	✓	100	7,8	Birim	0,03	0,03	<input type="checkbox"/>
3	OA-01 Dijital Kumpas	OT-10 Çap	IST-001 Kalite Kontrol İstasyon	✓	100	2,2	Birim	0,03	0	<input type="checkbox"/>

Picture 14

- **Measurement Tool:** The measurement tool is selected at this stage. Detailed information is defined regarding the type of measurement to be performed using the selected tool, the number of units to be measured from the relevant product, the measurement value in accordance with the technical drawing, the plus-minus tolerance value, and the workstation where this process will be performed.



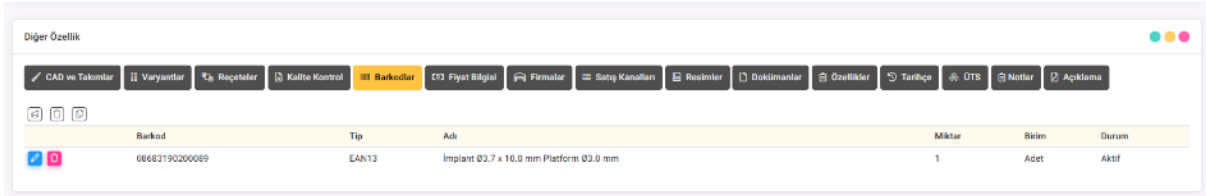
	Ölçüm Aracı	Ölçüm Yöntemi	İş İstasyonu	Oran	Ölçüm Miktarı	Ölçülecek Değer	Birim	Eksi (-) Tolerans	Artı (+) Tolerans	Seri No (İ)
1	OA-08 Diğer Ölçümler	OT-18 Göz İle Kontrol	IST-001 Kalite Kontrol İstasyon	✓	100	Ölçülecek De	Birim	Eksi (-) Toler	Artı (+) Toler	<input type="checkbox"/>
2	OA-01 Dijital Kumpas	OT-09 Boy	IST-001 Kalite Kontrol İstasyon	✓	100	7,8	Birim	0,03	0,03	<input type="checkbox"/>
3	OA-01 Dijital Kumpas	OT-10 Çap	IST-001 Kalite Kontrol İstasyon	✓	100	2,2	Birim	0,03	0	<input type="checkbox"/>
4	OA-01 Dijital Kumpas	OT-19 Vida Diş Üstü Çap	IST-001 Kalite Kontrol İstasyon	✓	100	1,58	Birim	0,02	0,02	<input type="checkbox"/>
5	OA-09 Vida Tampon Master	OT-01 Geçer	IST-001 Kalite Kontrol İstasyon	✓	100	1,26	Birim	Eksi (-) Toler	Artı (+) Toler	<input type="checkbox"/>
6	OA-09 Vida Tampon Master	OT-02 Geçmez	IST-001 Kalite Kontrol İstasyon	✓	100	1,26	Birim	Eksi (-) Toler	Artı (+) Toler	<input type="checkbox"/>

Picture 15

- **Barcodes:**

If there is a need to define multiple barcodes, this list can be used to select the required barcode types from all those used worldwide and perform the necessary

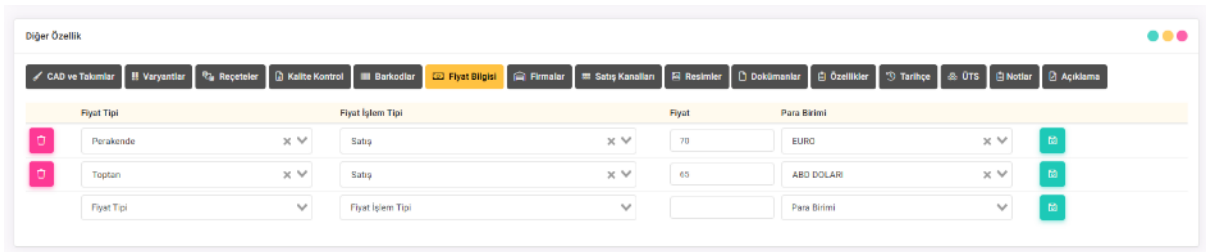
definitions. In particular, companies engaged in international production can ensure traceability by defining different types of barcodes without changing the product code.



Picture 16

- **Price Information:**

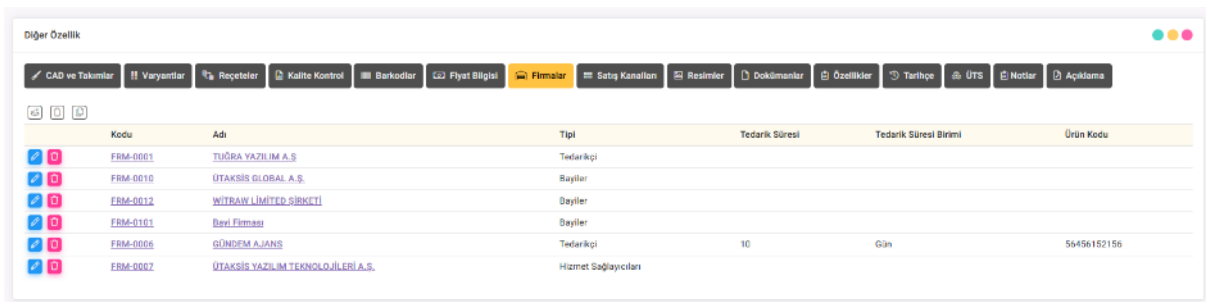
Multiple price types and price transaction types can be defined in the stock card. These price types can also be set up with multiple currencies.



Picture 17

- **Companies:**

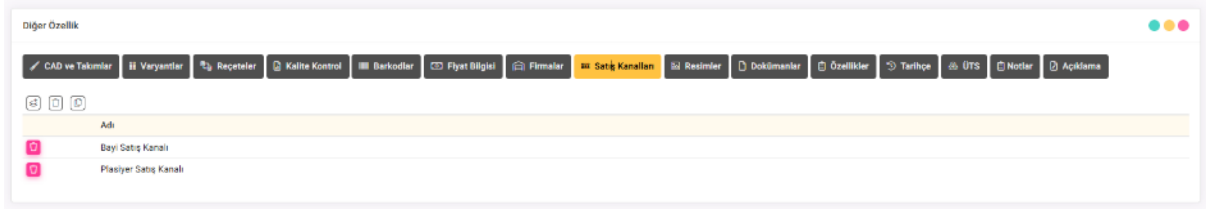
This section defines the companies from which the relevant product is sourced and the companies providing services related to the product. Additionally, by defining the lead time for sourcing from these companies, the average lead time can be calculated and reported when the product's stock level falls below the critical threshold.



Picture 18

- **Sales Channels:**

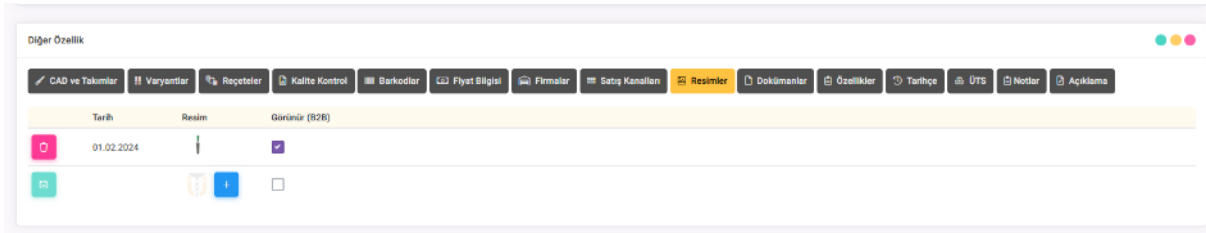
A company may have multiple sales channels. This is the area where all these sales channels are defined. These products do not appear in sales channels that are not added to the stock card.



Picture 19

- **Pictures:**

Multiple Pictures can be defined for each product. This section allows for the separate management of technical Pictures needed by personnel involved in the production process and promotional Pictures viewed by the company placing the order. Which Picture(s) can be viewed by the company can be controlled by selecting them through the system.

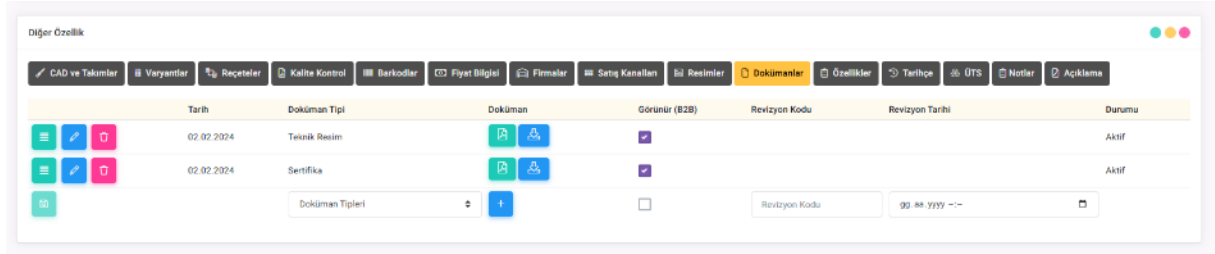


Picture20

- **Documents:**

This section is used when there is a need to upload multiple documents in different formats. PDF documents can be viewed directly; this area functions as a sort of library. There is no limit on the number of files that can be uploaded. Additionally, thanks to revision features, different versions of each document can be easily tracked. Revision

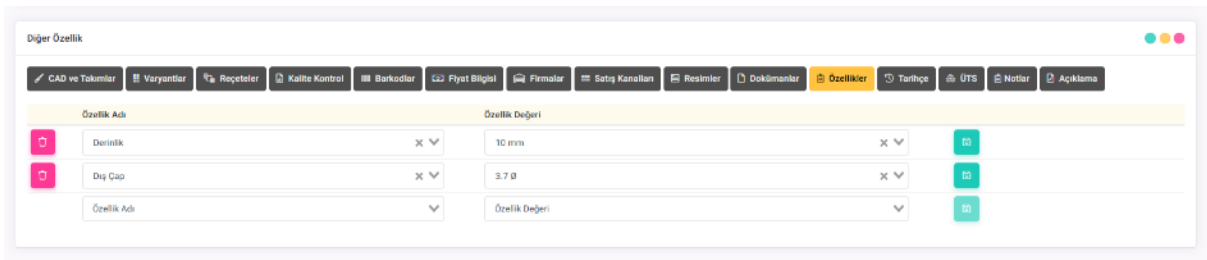
codes and revision dates are recorded in detail, allowing the history of changes to be tracked.



Picture 21

- **Features:**

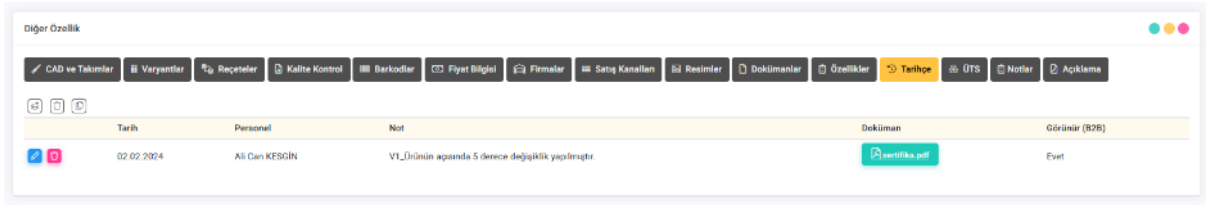
This is the area where the defining characteristics of the stock card are defined. An unlimited number of product-specific features can be added.



Picture 22

- **Property Name:** Specifies the name of the property to be defined in the stock card.
- **Feature Value:** Represents the value of the feature to be defined in the stock card.
- **History:**

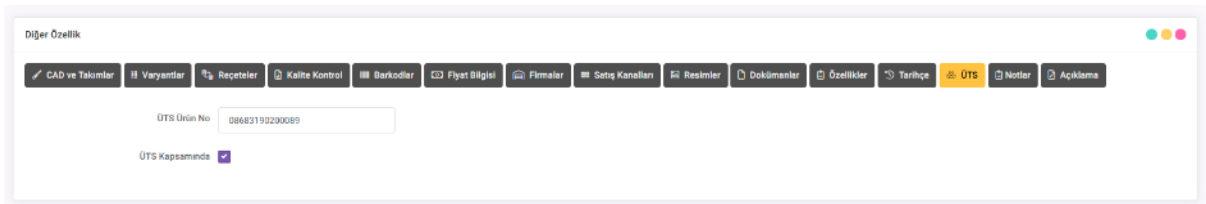
This section ensures that all users are immediately informed of product-related updates and serves as a record of revisions made to the product from the past to the present. It includes details on who performed the necessary update, a brief summary of the update, and a document upload field if a document is required for the update. Additionally, you can select whether the update should be visible to companies placing orders.



Picture 23

- **Within the Scope of ÜTS:**

This section defines the products for which ÜTS declarations will be made. The ÜTS Product Number is also defined here.

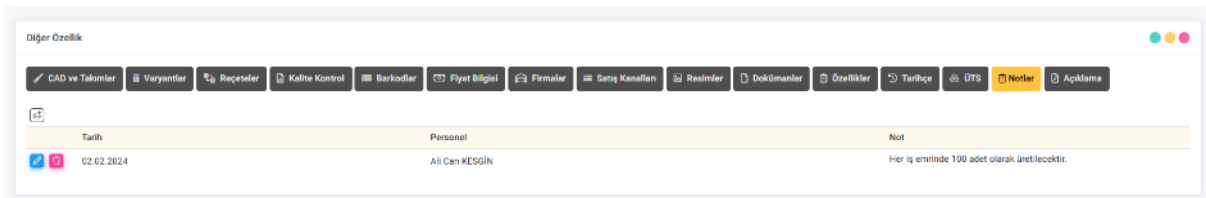


Picture 24

ÜTS This section defines products related to the ÜTS (Product Tracking System), an e-Government application developed by the Ministry of Health for medical device production. When this section is selected, the basic declarations for these products are transmitted to the ÜTS. For example, various declaration processes such as Production, Import, Export, Delivery, and Receipt declarations are carried out through this system.

- **Notes:**

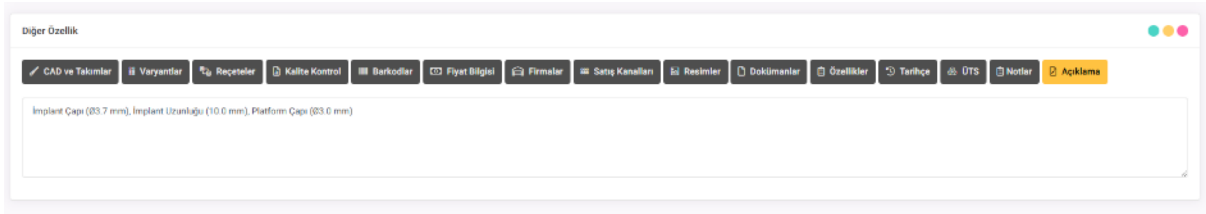
This is the field where notes to be added separately from the stock card definitions can be written.



Picture 25

- **Description:**

If there is a situation that needs to be explained beyond the definitions related to the stock card, it can be written in this field .



Picture 26

### 7.1.3 Stock Groups

This is the area where inventory cards are organized under groups. Multiple groups can be created, and groups can be linked to one another in a hierarchical tree structure with multiple levels. If necessary, the order of groups can be changed later. This can be done by clicking the green button and using the drag-and-drop method.



Picture27

### 7.1.4 Inventory Properties

These are the specific attributes defined for a product. These attributes are used to indicate the product's inventory status, characteristics, or other important information.

Ana Sayfa / Özellikler

Stok Kartı Özellikleri Yeni

Hepsini Seç - Seçilen Kayıt Sayısı: 0 Gösterim Sayısı: 50

Özellik Adı	Durumu
<input checked="" type="checkbox"/> <input type="checkbox"/> Desen	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/> Uzunluk / Çap	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/> Açı	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/> Ağırlık	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/> Alan	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/> Basınç	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/> Derinlik	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/> Dış Çap	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/> Toplam Hacim	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/> En	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/> Boy	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/> Yükseklik	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/> Genişlik	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/> Uzunluk	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/> Beden	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/> Renk	Aktif

16 kayıttan 1 ve 16 arası gösteriliyor. < 1 > Git

Picture 28

First, stock properties are defined, and these properties can then be conPictured within the stock cards.

Ana Sayfa / Özellikler / Düzenle

Stok Kartı Özelliği Kaydet Yeni

Özellik Adı

Özellik Değerleri Açıklama

Özellik Değeri

5 \*

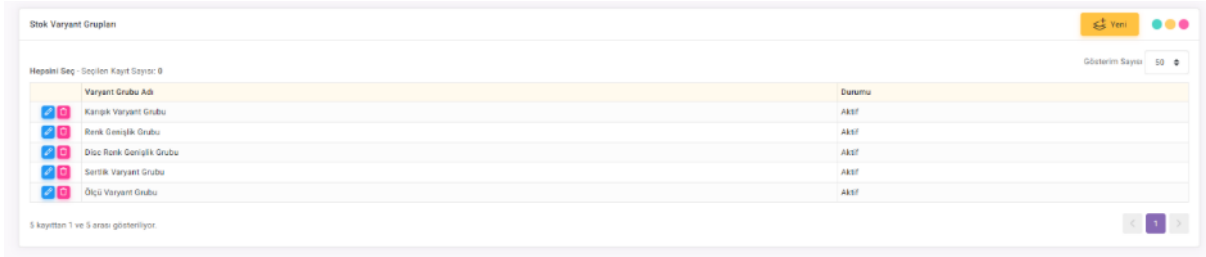
10 \*

15 \*

Picture 29

### 7.1.5 Stock Variant Groups

This is the area where stock variants are organized into groups. Multiple groups can be created, and groups can be linked to one another in a hierarchical tree structure with multiple levels. If necessary, the order of groups can be changed later.

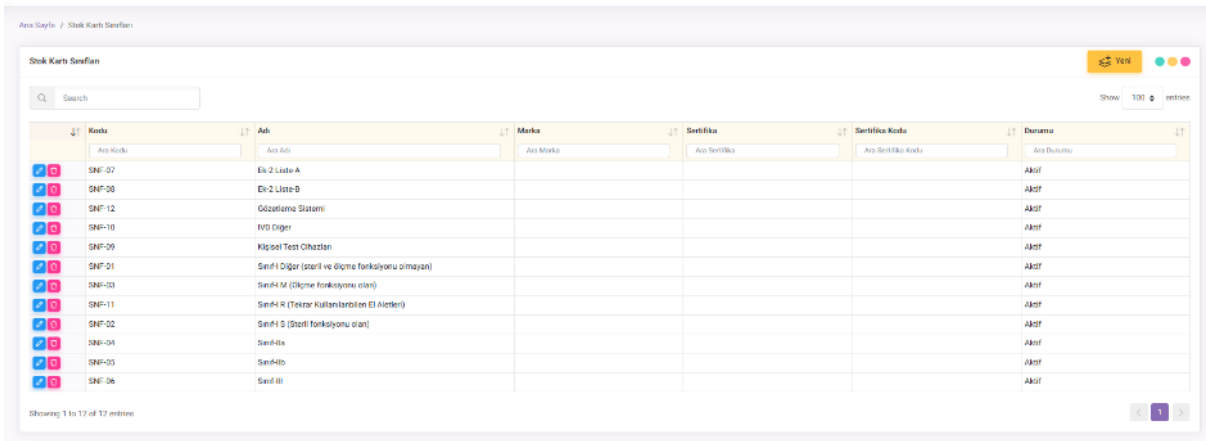


Varyant Grubu Adı	Durumu
Kılıç Varyant Grubu	Aktif
Renk Genişlik Grubu	Aktif
Disc Renk Genişlik Grubu	Aktif
Sertlik Varyant Grubu	Aktif
Ölçü Varyant Grubu	Aktif

Picture 30

### 7.1.6 Inventory Classes

This is the area where products are classified in accordance with internationally established standards for medical devices. This area enables the generation of user manuals or the printing of gamma certificates in compliance with (MDR) directives.

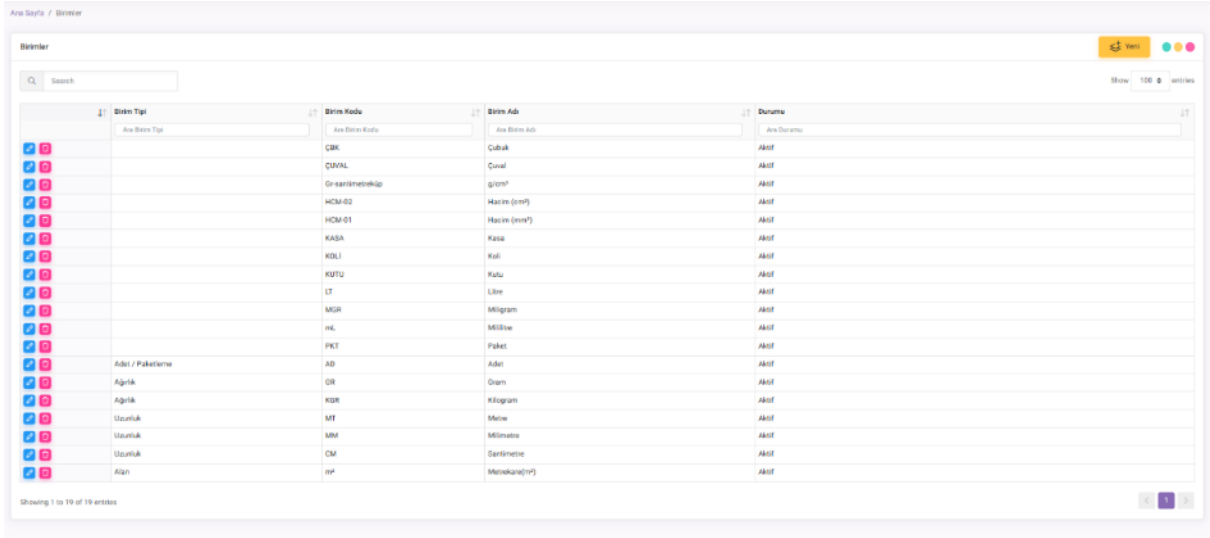


Kodlu	Adı	Marka	Sertlik	Sertlik Kodu	Durumu
SNF-07	Ek-2 Liste A				Aktif
SNF-08	Ek-2 Liste B				Aktif
SNF-12	Gözetleme Sistemi				Aktif
SNF-10	İVD Diğer				Aktif
SNF-09	Kişisel Test Cihazları				Aktif
SNF-01	Sınıf I Diğer (steril ve ölçme fonksiyonu olmayan)				Aktif
SNF-03	Sınıf M (ölçme fonksiyonu olan)				Aktif
SNF-11	Sınıf R (Teleser Kullanılabilir El Aletleri)				Aktif
SNF-02	Sınıf S (Steril fonksiyonu olan)				Aktif
SNF-04	Sınıf Aa				Aktif
SNF-05	Sınıf Ab				Aktif
SNF-06	Sınıf B				Aktif

Picture 31

### 7.1.7 Units

While basic units are available to meet companies' needs in production or specifications, new units can be added as needed. When any unit is selected, it is automatically converted to its subunits. For example, for length: Meter, Centimeter, Millimeter.

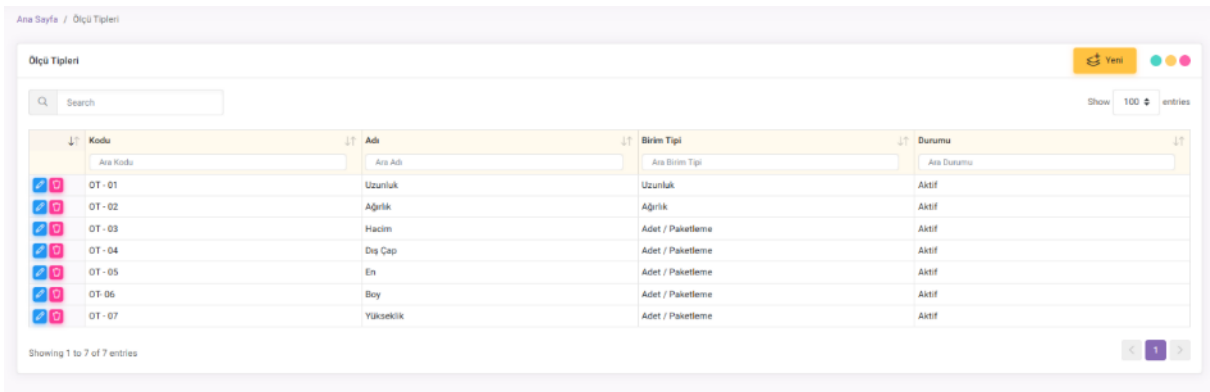


Birim Tipi	Birim Kodu	Birim Adı	Durumu
Ana Birim Tipi	ÇBK	Çubuk	Aktif
	ÇDVAL	Çuval	Aktif
	Grasametrekip	g/cm³	Aktif
	HCM-02	Hacim (cm³)	Aktif
	HCM-01	Hacim (mm³)	Aktif
	KASA	Kasa	Aktif
	KOLJ	Kol	Aktif
	KUTU	Kutu	Aktif
	LİT	Litre	Aktif
	MGR	Miligram	Aktif
	mL	Millilitre	Aktif
	PKT	Paket	Aktif
Adet / Paketleme	AD	Adet	Aktif
Ağırlık	GR	Gram	Aktif
Ağırlık	KGR	Kilogram	Aktif
Uzunluk	MT	Metre	Aktif
Uzunluk	MM	Millimetre	Aktif
Uzunluk	CM	Santimetre	Aktif
Alan	MP	Metrekare(m²)	Aktif

Picture 32

### 7.1.8 Measurement Types

This is the field where types are determined based on measurement units. When you go to the details page, you can access the subunits based on the measurement type. This field is necessary for defining the correct measurements in stock cards.

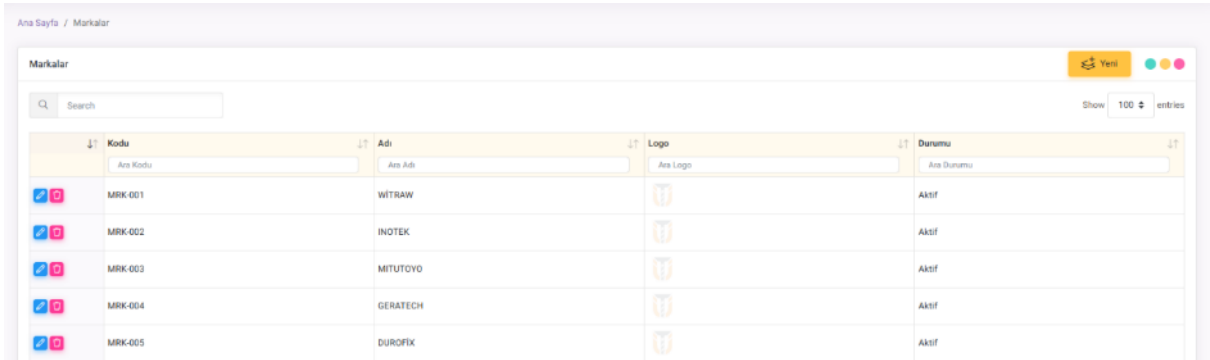







Kodu	Adı	Birim Tipi	Durumu
DT - 01	Uzunluk	Uzunluk	Aktif
DT - 02	Ağırlık	Ağırlık	Aktif
DT - 03	Hacim	Adet / Paketleme	Aktif
DT - 04	Diş Çap	Adet / Paketleme	Aktif
DT - 05	En	Adet / Paketleme	Aktif
DT - 06	Boy	Adet / Paketleme	Aktif
DT - 07	Yükseklik	Adet / Paketleme	Aktif

Picture 33

### 7.1.9 Brands

This is the area where the brands used when defining stock cards are specified. Brand logos can be added to this area. This enables reporting by brand for stock cards.

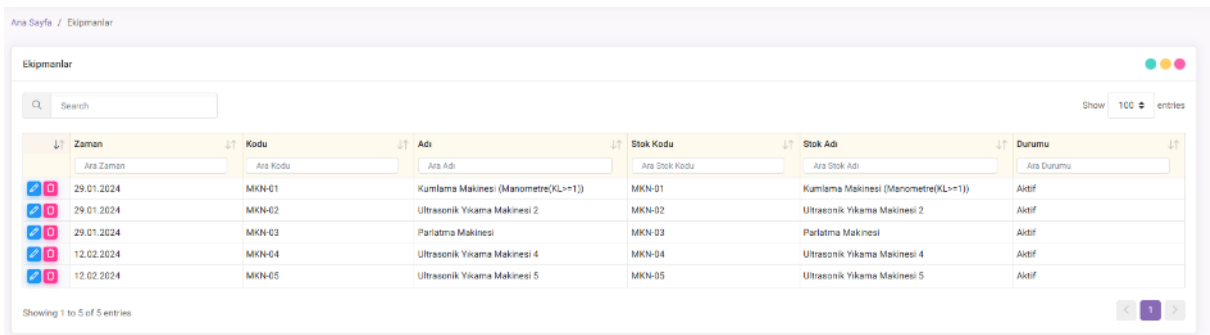


Kode	Adi	Logo	Durumu
MRK-001	WITRAW		Aktif
MRK-002	INOTEK		Aktif
MRK-003	MITUTOYO		Aktif
MRK-004	GERATECH		Aktif
MRK-005	DUROFIX		Aktif

Picture 34

### 7.1.10 Equipment

This is the area where equipment used during production is defined. Unlike main production machines, these are used in critical stages of the process. Additionally, since these devices require maintenance and calibration at specific intervals, a separate section has been allocated for them.

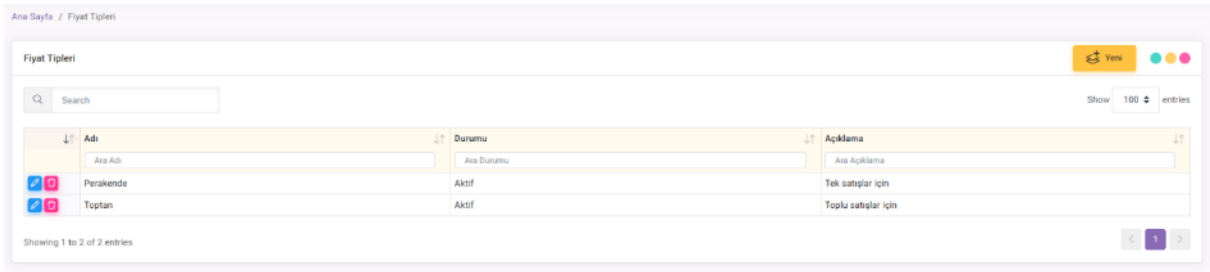


Zaman	Kode	Adi	Stok Kodu	Stok Adı	Durumu
29.01.2024	MKN-01	Kumlama Makinesi (Manometre(KL=>1))	MKN-01	Kumlama Makinesi (Manometre(KL=>1))	Aktif
29.01.2024	MKN-02	Ultrasonik Yikama Makinesi 2	MKN-02	Ultrasonik Yikama Makinesi 2	Aktif
29.01.2024	MKN-03	Parlatma Makinesi	MKN-03	Parlatma Makinesi	Aktif
12.02.2024	MKN-04	Ultrasonik Yikama Makinesi 4	MKN-04	Ultrasonik Yikama Makinesi 4	Aktif
12.02.2024	MKN-05	Ultrasonik Yikama Makinesi 5	MKN-05	Ultrasonik Yikama Makinesi 5	Aktif

Picture35

### 7.1.11 Price Types

This section defines all price types within the company.

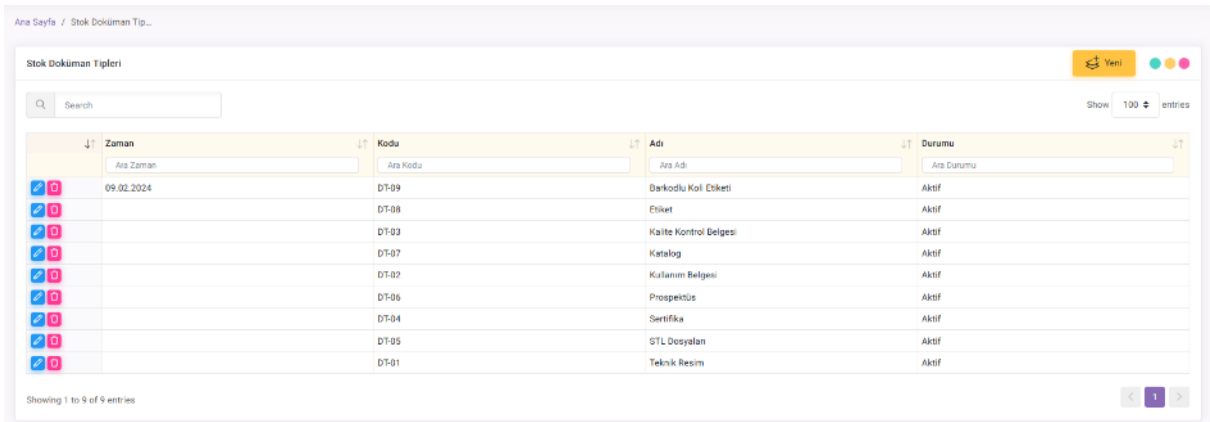


Adi	Durumu	Açıklama
Perakende	Aktif	Tek satırlar için
Toptan	Aktif	Toplu satırlar için

Picture 36

### 7.1.12 Document Types

This field specifies the document type to be uploaded when documents are uploaded for inventory cards. This field allows you to specify whether the documents will be shared across multiple inventory cards or used exclusively for the specific inventory card in question.



Zaman	Kodu	Adi	Durumu
09.02.2024	DT-09	Barkodlu Koli Etiketli	Aktif
	DT-08	Etiket	Aktif
	DT-03	Kalite Kontrol Belgesi	Aktif
	DT-07	Katalog	Aktif
	DT-02	Kullanım Belgesi	Aktif
	DT-06	Prospektüs	Aktif
	DT-04	Sertifika	Aktif
	DT-05	STL Dosyası	Aktif
	DT-01	Teknik Resim	Aktif

Picture 37

### 7.1.13 Stock Density Types

Stock density types are categories used to measure and classify the density of products in the warehouse based on their physical properties. These types define the mass per unit volume (e.g., g/cm<sup>3</sup>) or density relative to other units.

Ana Sayfa / Stok Yoğunluk Tip...

Stok Yoğunluk Tipleri Yeni

Hepsi Sil Seçilen Kayıt Sayısı: 0 Gösterim Sayısı: 50

Yoğunluk Adı	Yoğunluk	Birim	Durumu
Cam Kütle	2.5	Adet	Aktif
Azferk Cam	4	g/cm³	Aktif

2 kayıttan 1 ve 2 arası gösteriliyor. 1 GR

Picture 38

## 7.1.14 Warehouse Definitions

### 7.1.15 Warehouses

These are areas defined to determine which warehouses products—whether manufactured or procured externally—will be stored in, as well as to track inventory of consumables and other products that affect production. These areas enable the tracking of inventory movements and real-time stock information for all defined products.

Ana Sayfa / Depolar

Depolar Yeni

Search Show: 100 entries

Zaman	Kodu	Adı	Durumu
24.06.2022	DP-001	Mamul Depo	Aktif
24.06.2022	DP-002	Yarımamul Depo	Aktif
24.06.2022	DP-003	Hurda Deposu	Aktif
24.06.2022	DP-004	Ar-Ge Deposu	Aktif
24.06.2022	DP-005	Ham Maddeler Deposu	Aktif
24.06.2022	DP-006	Ölçüm Araçları Deposu	Aktif
24.06.2022	DP-007	Sarf Malzeme Deposu	Aktif
24.06.2022	DP-008	Ekipmanlar Deposu	Aktif
24.06.2022	DP-009	Takımlar Deposu	Aktif
08.08.2022	DP-010	Konsinye Depo	Aktif
29.01.2024	DP-011	Şartlı Kabul Deposu	Aktif
29.01.2024	DP-012	Kaliglar Deposu	Aktif
13.02.2024	DP-013	Geri Dönüşüm Deposu	Aktif

Showing 1 to 13 of 13 entries 1

Picture 39

When you go to the warehouse details, you can view the movements of the relevant products both in summary and in detail.

Ana Sayfa / Depolar / DP-001

DP-001 Kayıt Yeni

Kodu \* DP-001 Adı \* Mavi Depo Toplam Miktar 96380 Depo Konumu

Stok Bilgileri
Stok Detay Bilgileri
Depo Personelleri
Depo Konumları
Açıklama

Stok Kodu	Stok Adı	Giriş Miktar	Çıkış Miktar	Aktif Miktar	Rezerv Miktar
ABT-154711-37	Açık Abutment 15' Ø 4.7 mm H:1 mm, (Ø3.7 implant için)	3975	2231	1744	0
IMP-3710-PF30	Implant Ø3.7 x 10.0 mm Platform Ø3.0 mm	4263	2734	1539	10
SRF-006	Tüp	3	0	3	0
SRF-007	Tüp Kapağı	900	0	200	0
MM-01	Test Tipi	66	2	58	0
IMP-3710-PF40	Implant Ø4.0 x 10.0 mm Platform Ø4.0 mm	710	3	707	0
STD-TIT-IMPL	Standart Titanyum Implant	810	93	717	0
KKK-001	Klasik Siyah Denim Kalın Kot Kumuşu En:150 cm.	15000	400	14500	100

Picture 40

- **Warehouse Locations:** These refer to the physical locations within the warehouse—such as shelves, floors, and bins—defined to ensure products are organized and easily accessible.

Depo Konumu Kayıt

Raf \*  
A

Hücreler
Açıklama

Kat	Hücre	Açıklama
1	B	
2	C	

+

Picture 41

### 7.1.16 Warehouse Staff

The area where warehouse staff are defined is used to record and manage information about warehouse employees.

Anasayfa / Depo Personelleri

Depo Personelleri Yeni

Hepsini Seç - Seçilen Kayıt Sayısı: 0 Gösterim Sayısı 50

Personel
<input checked="" type="checkbox"/> Yusuf KAPLAN
<input checked="" type="checkbox"/> Bekir TUNÇER

2 kayıttan 1 ve 2 arası gösteriliyor. < 1 >

Picture 42

## 7.1.17 Service Card Definitions

### 7.1.18 Service Cards

Service cards are used to define the characteristics of a service received or provided. Each service has its own card containing information specific to that service.

Ana Sayfa / Hizmet Kartları

Hizmet Kartları Yeni

Hepsini Seç - Seçilen Kayıt Sayısı: 0 Gösterim Sayısı 50

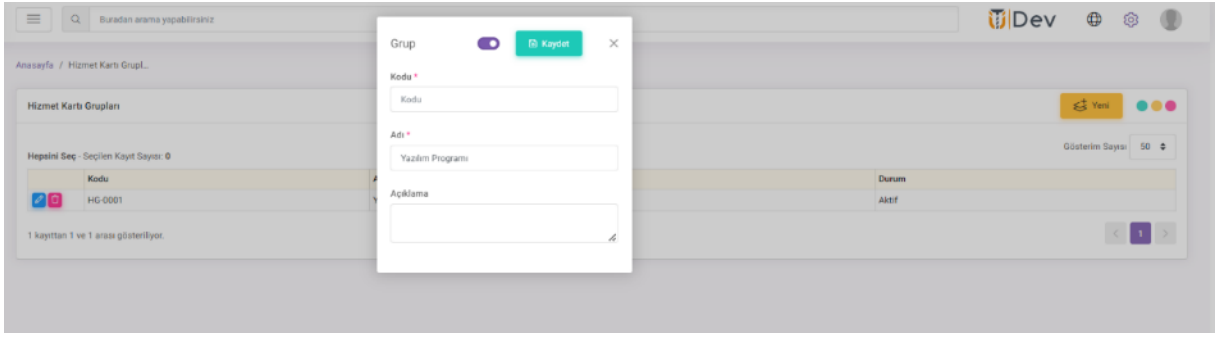
Kodu	Adı	Grubu	Tipi	Birim	Marka	Durumu
<input checked="" type="checkbox"/> HK-005	Teknik Destek	TEKNİK HİZMET GRUBU	Genel	Adet		Aktif
<input checked="" type="checkbox"/> HK-004	AntiVirus	YAZILIM PROGRAMI	Genel	Adet		Aktif
<input checked="" type="checkbox"/> HK-003	Muhasebe	YAZILIM PROGRAMI	Genel	Adet		Aktif
<input checked="" type="checkbox"/> HK-002	3DS Max	YAZILIM PROGRAMI	Genel	Adet		Aktif
<input checked="" type="checkbox"/> HK-001	Bilişim Danışmanlığı	YAZILIM PROGRAMI	Genel	Adet		Aktif

5 kayıttan 1 ve 5 arası gösteriliyor. < 1 > Sit

Picture43

### 7.1.19 Service Groups

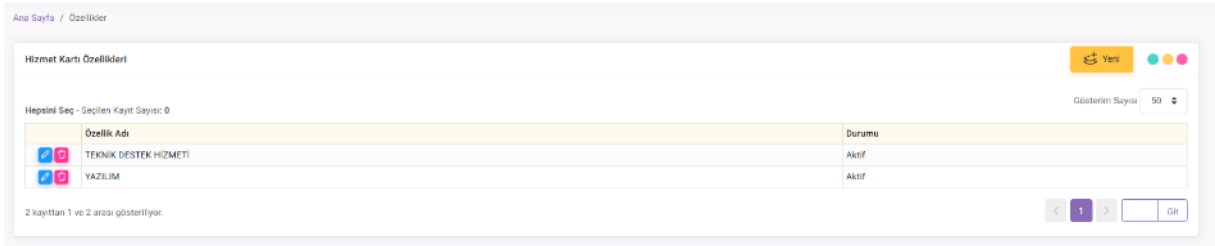
A field used for classifying service cards has been defined to categorize service cards under specific groups.



Picture 44

### 7.1.20 Service Properties

Service card properties include elements such as the service name and description.

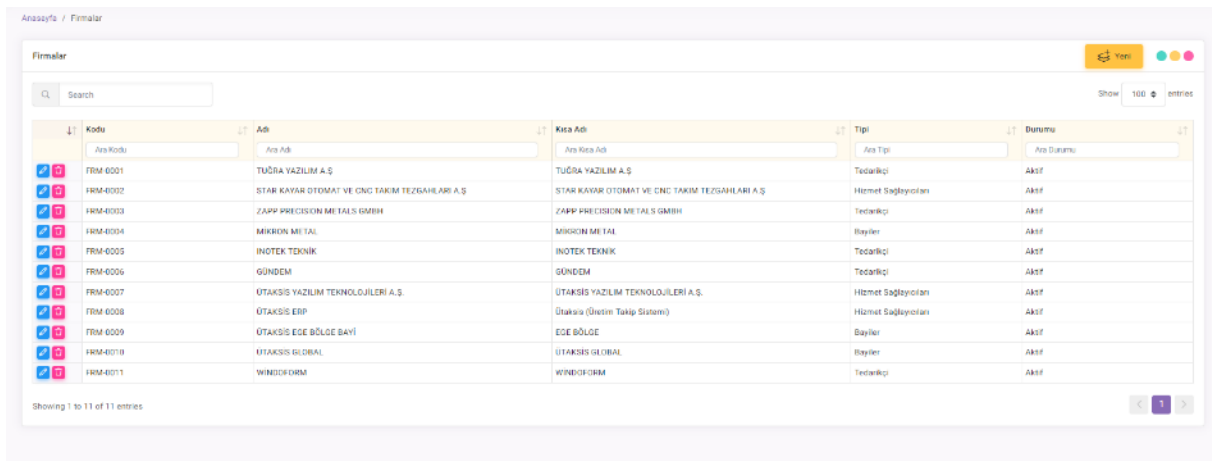


Picture 45

## 7.1.21 Company Definitions

### 7.1.22 Companies

This section identifies suppliers or service providers that directly or indirectly impact production. Companies in this section are linked to inventory cards, and various reports can be generated as needed. During the product procurement phase, multiple company definitions can be created in inventory cards to mitigate risks and ensure uninterrupted service. Companies are classified by type and further categorized among themselves.



Kodu	Adı	Kısa Adı	Tipi	Durumu
FRM-0001	TUĞRA YAZILIM A.Ş.	TUĞRA YAZILIM A.Ş.	Tedarikçi	Aktif
FRM-0002	STAR KAYAR OTOMAT VE CNC TAKIM TEZGAHLARI A.Ş.	STAR KAYAR OTOMAT VE CNC TAKIM TEZGAHLARI A.Ş.	Hizmet Sağlayıcıları	Aktif
FRM-0003	ZAPP PRECISION METAL S GMBH	ZAPP PRECISION METAL S GMBH	Tedarikçi	Aktif
FRM-0004	MİKRON METAL	MİKRON METAL	Bayiler	Aktif
FRM-0005	İNÖTEK TEKNİK	İNÖTEK TEKNİK	Tedarikçi	Aktif
FRM-0006	GÜNDEM	GÜNDEM	Tedarikçi	Aktif
FRM-0007	ÜTAKSİS YAZILIM TEKNOLOJİLERİ A.Ş.	ÜTAKSİS YAZILIM TEKNOLOJİLERİ A.Ş.	Hizmet Sağlayıcıları	Aktif
FRM-0008	ÜTAKSİS ERP	Ütaksis (Üretim Takip Sistemi)	Hizmet Sağlayıcıları	Aktif
FRM-0009	ÜTAKSİS EDE BÖLGE BAŞI	EDE BÖLGE	Bayiler	Aktif
FRM-0010	ÜTAKSİS GLOBAL	ÜTAKSİS GLOBAL	Bayiler	Aktif
FRM-0011	WINDORHM	WINDORHM	Tedarikçi	Aktif

Picture 46

**Code:** The unique identifier code for the company.

**Name / Short Name:** Fields where the company's full and short names are defined.

**Company Type:** Determines the company's role within the system (Supplier, Customer, etc.).

**Purchase Price Type:** Determines the pricing type to be used for purchases made from the company.

**Sales Price Type:** Determines the pricing type applicable to sales made to the company.

**Region:** This field defines the geographic region where the company operates.

**Industry:** Enables classification based on the company's business sector.

**Segment:** Enables company-based segmentation.

**Product Tracking System (ÜTS) Company Number:** The unique identifier assigned to the company within the Product Tracking System.

**Authorization:** Determines the applicable authorization level for transactions with the company.

**Within the Product Tracking System:** Determines whether the company is included in the Product Tracking System integration.

**External Company Code / Description:** These are reference fields used in integration processes with external systems.

**Integration Group:** Enables companies to be grouped based on their integration structure.

Detailed information about the company is managed through the tabs in the lower section.

**Addresses:** This section is where multiple address details for a company are defined and managed.

**Company Types:** Enables classification based on company types.

**People:** This section is where authorized individuals associated with the company are defined.

**Transaction Authorizers:** This section is where company-specific transaction and authorization definitions are established.

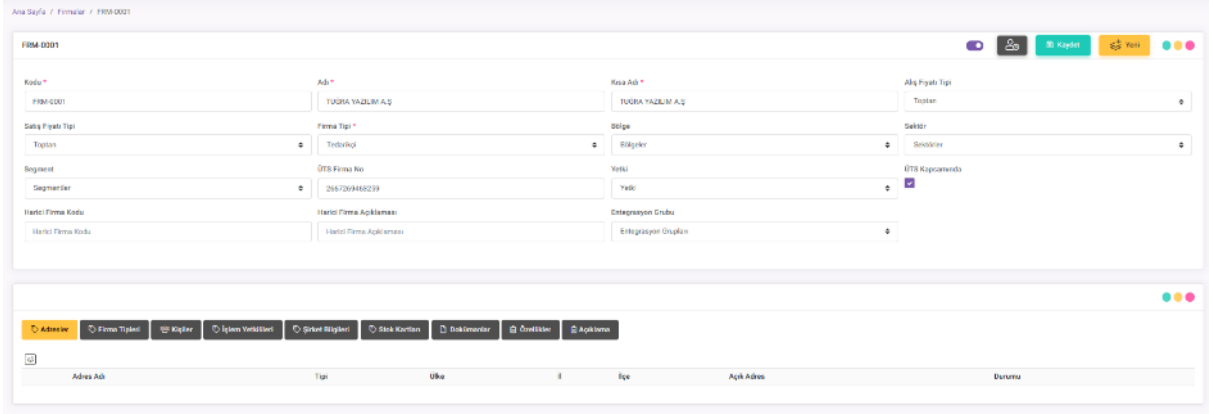
**Company Information:** This section is where additional corporate information related to the company is defined.

**Inventory Cards:** This section lists and manages products associated with the company.

**Documents:** The area where contracts, documents, and other files belonging to the company are uploaded.

**Properties:** This section defines company-specific parameters.

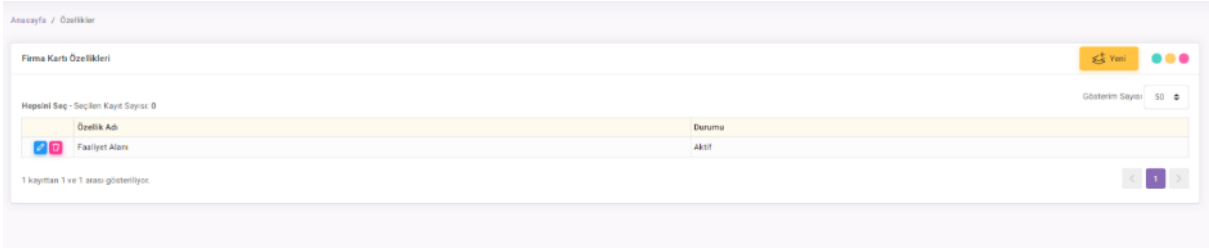
**Description:** This is the area where additional notes regarding the company are entered.



Picture 47

## 7.1.23 Company Properties

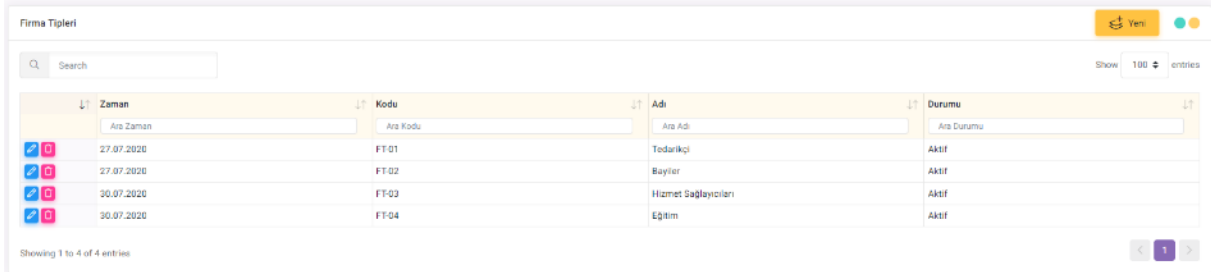
When defining a company, any specific features unique to that company can be defined in this section.



Picture 48

## 7.1.24 Company Types

Companies can be classified by type.

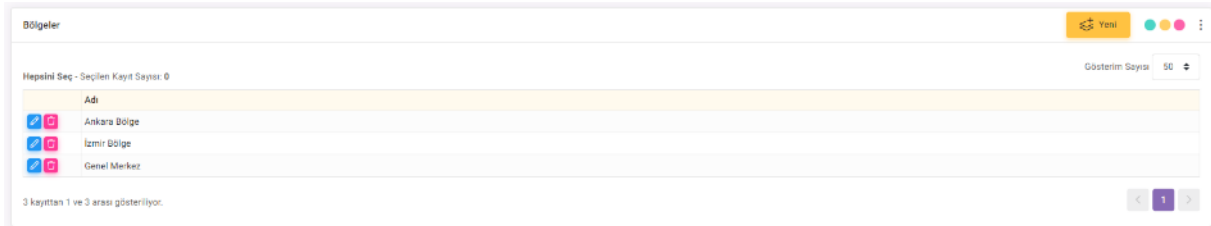


Zaman	Kodu	Adı	Durumu
27.07.2020	FT-01	Tedarikçi	Aktif
27.07.2020	FT-02	Bayi	Aktif
30.07.2020	FT-03	Hizmet Sağlayıcı	Aktif
30.07.2020	FT-04	Eğitim	Aktif

Picture49

## 7.1.25 Regions

This section defines the regions where the relevant company operates, which is necessary for company identification.




Adı
Ankara Bölge
İzmir Bölge
Genel Merkez

Picture 50

## 7.1.26 Sectors

This section defines the sectors in which the relevant company operates, as required for company definition.



Adı
Savaşma
Otomatik
Medikal
Bilişim

Picture 51

## 7.1.27 Segments

This field defines the segment in which the relevant company operates, which is required for company identification.

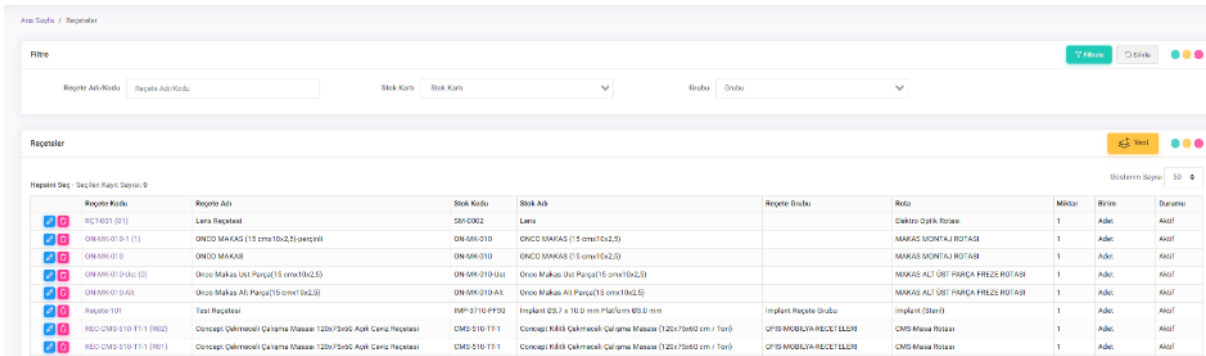


Picture 52

## 7.1.28 Production Definitions

### 7.1.29 Recipes

This refers to a plan that specifies the materials, components, or process steps to be used in the production of a specific product, and includes step-by-step operational instructions.



Reçete Kodu	Reçete Adı	Stok Kodu	Stok Adı	Reçete Grubu	Rota	Miktar	Birim	Durum
RIC1031 (01)	Lera Reçetesi	SM-C002	Lera		Çekirge Çekir Rotası	1	Adet	Aktif
ONNR01D-1 (1)	ONCO MAKAS (15 cmx10x2,5) parçaları	ON-MK-010	ONCO MAKAS (15 cmx10x2,5)		MAKAS MONTAJ ROTASI	1	Adet	Aktif
ONNR010	ONCO MAKAS	ON-MK-010	ONCO MAKAS (15 cmx10x2,5)		MAKAS MONTAJ ROTASI	1	Adet	Aktif
ONNR01D-02 (02)	Onco Makas Altı Parça(15 cmx10x2,5)	ON-MK-010-02	Onco Makas Altı Parça(15 cmx10x2,5)		MAKAS ALT ÜST PARÇA FREZ ROTASI	1	Adet	Aktif
ONNR01D-03 (03)	Onco Makas Altı Parça(15 cmx10x2,5)	ON-MK-010-03	Onco Makas Altı Parça(15 cmx10x2,5)		MAKAS ALT ÜST PARÇA FREZ ROTASI	1	Adet	Aktif
Reçete 101	Tez Reçetesi	RP-570-PP30	İmplant 20,7 x 10,0 mm P16/10m 85,0 mm	İmplant Reçete Grubu	İmplant (02x0)	1	Adet	Aktif
REC-CMS-510-T1-1 (100)	Concept Çekmece Çalınma Masası 120x75x90 Açık Çerçeve Reçetesi	CMS-510-T1-1	Concept Kilitli Çekmece Çalınma Masası (120x75x90 cm / Tor)	OFIS MOBİLİTA REÇETELERİ	CMS Masa Rotası	1	Adet	Aktif
REC-CMS-510-T1-1 (101)	Concept Çekmece Çalınma Masası 120x75x90 Açık Çerçeve Reçetesi	CMS-510-T1-1	Concept Kilitli Çekmece Çalınma Masası (120x75x90 cm / Tor)	OFIS MOBİLİTA REÇETELERİ	CMS Masa Rotası	1	Adet	Aktif

Picture 53

All parameters related to the product's production process are defined on this screen, and the structure that will serve as the basis for production orders is prepared.

**Stock Card:** This is the field where the product associated with the recipe is selected. Upon selection, the production structure for the relevant product is created.

**Recipe Code:** The unique identifier code for the recipe.

**Recipe Name:** The field where the descriptive name of the recipe is defined.

**Revision Code:** Enables version tracking of changes made to the recipe.

**Revision Description:** The field where descriptions of the changes made are entered.

**Revision Date:** Indicates the date the recipe was updated.

**Route:** The field where the operational steps the product will follow during the production process are defined.

**Group:** The field used for classifying and reporting recipes.

**Variant:** Allows separate recipes to be defined for different versions of the product.

**Currency:** Indicates the currency to be used in recipe-based cost calculations.

**Customize Operations:** Allows for the definition of operations specific to the recipe outside of the standard route.

**Route-less Production:** Allows production to be carried out without a predefined route.

**Editable:** Determines whether the recipe can be actively edited.

The details of the recipe are managed through the fields in the section below.

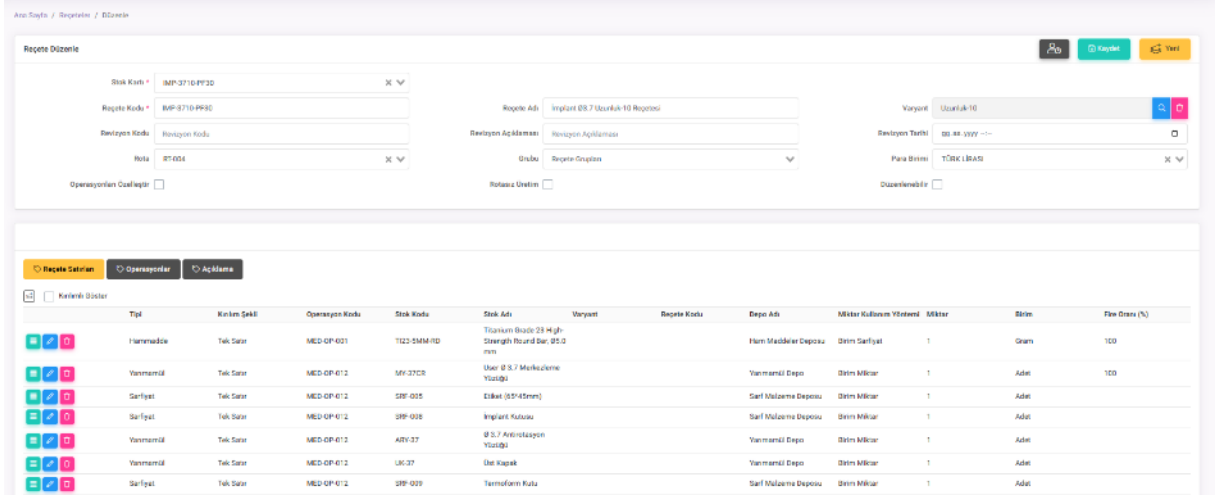
**Recipe Lines:** The area where all components to be used in production are defined and managed.

**Operations:** This is the area where the process steps to be performed during production are displayed and controlled.

**Description:** This is the field where additional information and notes related to the recipe are entered.

**Alternative Stock Selection:** This feature allows you to specify alternative stock items that can be used in place of a raw material, consumable, semi-finished product, or component defined in the production recipe. This feature enables the use of alternative materials in cases where a standard component is unavailable

or insufficient during the production process. Alternative stocks help ensure the production process continues without interruption.

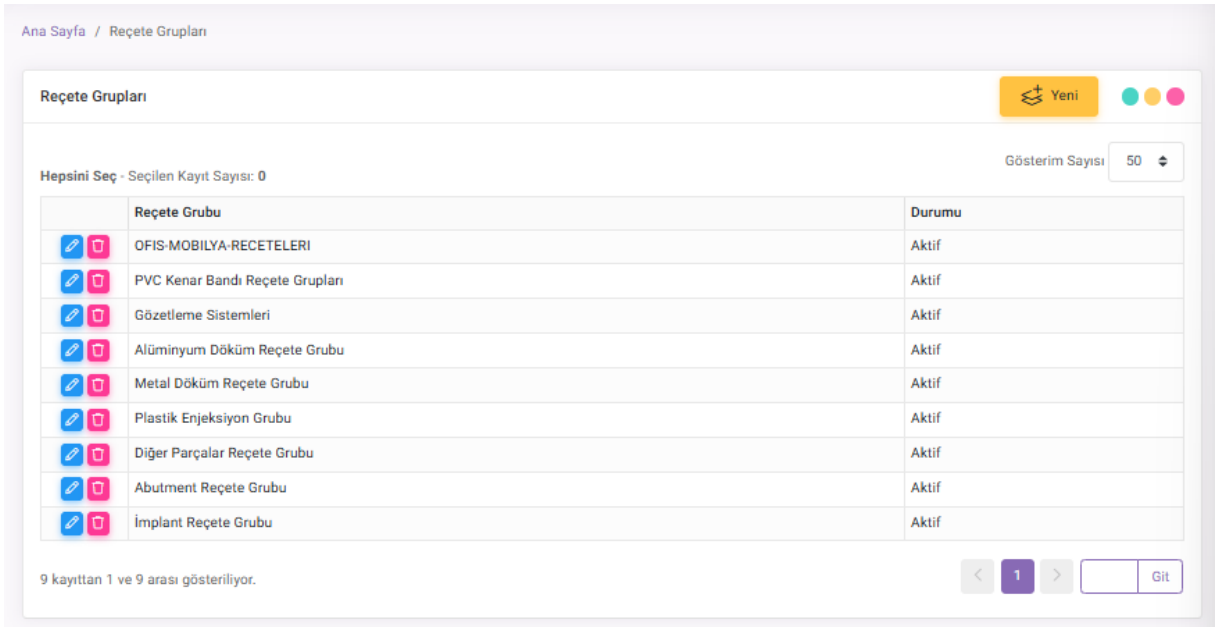


Tip	Kısmi Şekli	Operasyon Kodu	Stok Kodu	Stok Adı	Varyant	Reçete Kodu	Depo Adı	Miktar Kullanım Yöntemi	Miktar	Birim	Flow Oranı (%)
Ham Madde	Tek Sarı	MED-OP-001	T123-SM14-10	Titanium Grade 23 High Strength Round Bar, Ø5.0 mm			Ham Madde Deposu	Ölçü Sarıyat	1	Gram	100
Yarımadde	Tek Sarı	MED-OP-012	MP-23CR	Uzer Ø 3.7 Merkezleme Yüzüğü			Yarımadde Depo	Ölçü Miktar	1	Adet	100
Sarıyat	Tek Sarı	MED-OP-012	SRF-005	Elkai (Ø3*45mm)			Sarı Malzeme Deposu	Ölçü Miktar	1	Adet	
Sarıyat	Tek Sarı	MED-OP-012	SPP-008	İngiliz Kutusu			Sarı Malzeme Deposu	Ölçü Miktar	1	Adet	
Yarımadde	Tek Sarı	MED-OP-012	ARV-37	Ø 3.7 Anotasyon Yüzüğü			Yarımadde Depo	Ölçü Miktar	1	Adet	
Yarımadde	Tek Sarı	MED-OP-012	UK-37	Üst Kapak			Yarımadde Depo	Ölçü Miktar	1	Adet	
Sarıyat	Tek Sarı	MED-OP-012	SPP-009	Yerleform Kutu			Sarı Malzeme Deposu	Ölçü Miktar	1	Adet	

Picture 54

### 7.1.30 Recipe Groups

This section groups recipes according to specific criteria. Any number of recipe groups can be created.

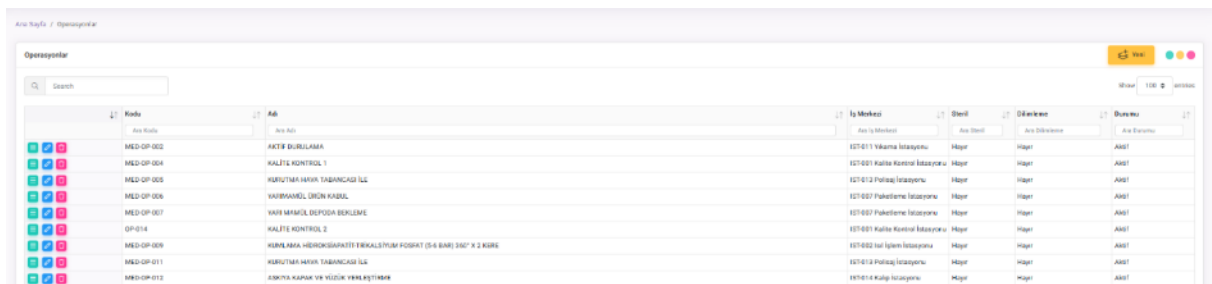


Reçete Grubu	Durumu
OFIS-MOBİLYA-RECETELERİ	Aktif
PVC Kenar Bandı Reçete Grupları	Aktif
Gözetleme Sistemleri	Aktif
Alüminyum Döküm Reçete Grubu	Aktif
Metal Döküm Reçete Grubu	Aktif
Plastik Enjeksiyon Grubu	Aktif
Diğer Parçalar Reçete Grubu	Aktif
Abutment Reçete Grubu	Aktif
İmplant Reçete Grubu	Aktif

Picture55

### 7.1.31 Operations

This is the area where information such as which operations products will undergo during production and at which workstations these operations will be performed is defined. Once defined, these areas are not revised. If necessary, new operations are added and the old ones are deactivated. This is a necessary procedure to ensure that previously issued production orders are not adversely affected.



Kodu	Ad	İş Merkezi	Durum	Düzenleme	Durumu
MED-OP-002	AKTİF DÜZELTİM	101-011 Yıkama İşasyonu	Hayat	Hayat	Aktif
MED-OP-004	KALİTE KONTROL 1	101-001 Kalite Kontrol İşasyonu	Hayat	Hayat	Aktif
MED-OP-005	KURUTMA HAYAT TABANCASI İLE	101-012 Kurutma İşasyonu	Hayat	Hayat	Aktif
MED-OP-006	YAKIRMAK ÜZÜN KAZUL	101-001 Paketlenme İşasyonu	Hayat	Hayat	Aktif
MED-OP-007	YAKIRMAK ÜZÜN KAZUL	101-001 Paketlenme İşasyonu	Hayat	Hayat	Aktif
QP-014	KALİTE KONTROL 2	101-001 Kalite Kontrol İşasyonu	Hayat	Hayat	Aktif
MED-OP-009	KURUTMA HAYAT TABANCASI İLE	101-002 Kurutma İşasyonu	Hayat	Hayat	Aktif
MED-OP-011	KURUTMA HAYAT TABANCASI İLE	101-012 Kurutma İşasyonu	Hayat	Hayat	Aktif
MED-OP-012	KURUTMA HAYAT TABANCASI İLE	101-012 Kurutma İşasyonu	Hayat	Hayat	Aktif

Picture 56

When defining an operation, the machines that can be used can be specified, and the machine used for the relevant operation step can be selected in the production order. Additionally, if there are instructions that must be followed during the relevant operation phase, they can be added via the Documents tab. Similarly, the documents defined here can be viewed during the relevant operation phase of the production order, and operations can be performed according to these documents.

If a slicing operation is to be performed, the "Slice" button must be selected; if a sterilization operation is to be performed, the "Sterilize" button must be selected.

Operation definitions work in integration with recipe and route structures to ensure production orders proceed correctly and in the proper sequence.

**Code:** The unique identifier code for the operation.

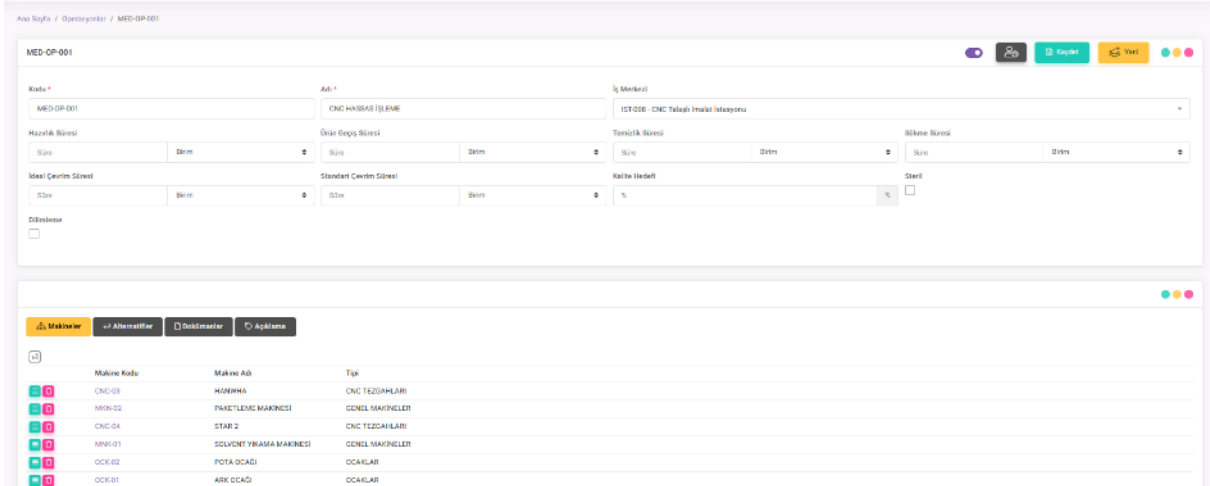
**Name:** This field defines the descriptive name of the operation.

**Work Center:** This field is where the workstation where the operation will be performed is selected. This field links production processes to physical resources.

**Sterile:** Determines whether the operation falls under sterile production. This information is particularly used in quality and compliance processes.

**Slicing:** Determines whether a slicing operation will be performed during the operation.

**Status:** Indicates whether the operation is active or inactive. Active operations can be used in production processes.



Makine Kodu	Makine Adı	Tipi
CNC-03	HANIRHA	CNC TEZGAHLARI
MKN-02	PAKETLEME MAKİNESİ	GENEL MAKİNELER
CNC-04	STAR 2	CNC TEZGAHLARI
MKN-01	SÜLVONT YIKAMA MAKİNESİ	GENEL MAKİNELER
OCC-02	POTA OCAĞI	OCAKLAR
OCC-01	ARK OCAĞI	OCAKLAR

Picture 57

### Operation Detail Definition and Duration Management:

The Operation Details screen is the area where all technical and time-based parameters of an operation defined in the production process are specified.

This screen enables detailed definition of operation durations, quality targets, and working conditions, thereby supporting production planning and performance analysis processes.

**Setup Time:** Refers to the time required for setup procedures performed before the operation begins.

**Product Changeover Time:** Refers to the setup and preparation time required when switching between different products.

**Cleaning Time:** Refers to the time required for cleaning procedures performed after an operation or during product changes.

**Dismantling Time:** Refers to the time required to dismantle equipment used during the operation.

**Ideal Cycle Time:** Refers to the time required for the operation to be completed in the most efficient manner, theoretically.

**Standard Cycle Time:** Refers to the average production time targeted under actual production conditions.

**Quality Target:** Refers to the targeted quality rate for the operation and is used in performance evaluations.

Additional definitions for the operation can be made using the tabs in the section below.

**Machines:** This section defines and associates the machines that can be used in the operation.

**Alternatives:** The Alternatives screen allows a defined operation to be performed at different work centers without being limited to a single work center.

- Work Center Code: The system-specific identifier code for the work center that can be used as an alternative.
- Work Center Name: The descriptive name of the alternative work center.

**Documents:** This is the area where technical documents and instructions related to the operation are uploaded.

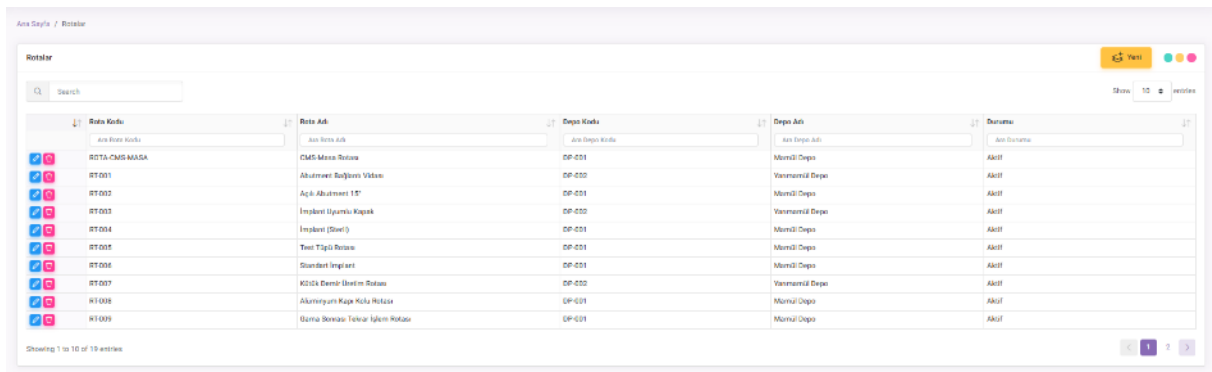
**Description:** This is the area where additional information and notes related to the operation are entered.

---

This structure enables operation-based time management, allows for the analysis of production performance, and facilitates more accurate resource planning.

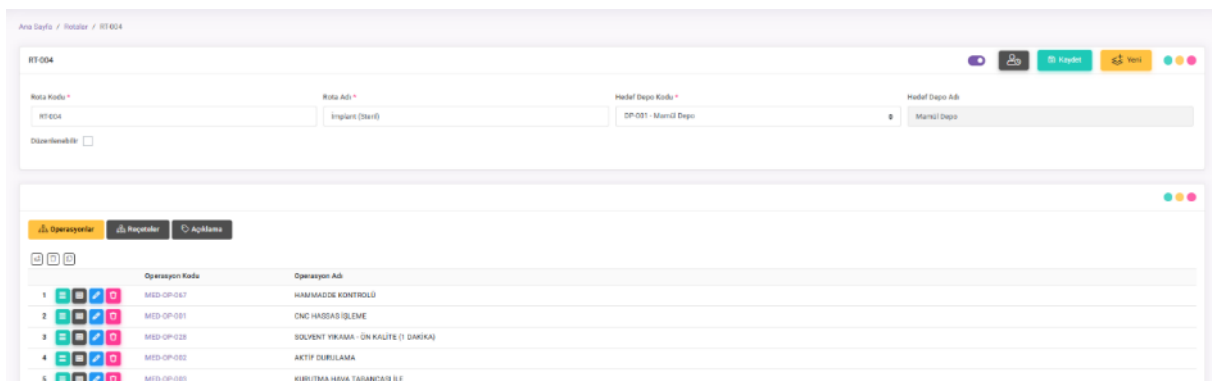
### 7.1.32 Routes

This is the area where the operations through which the relevant products will be produced during manufacturing are defined. The order of operations under a route can be modified as needed.



Picture 58

The final warehouse to which the product will be transferred once all operations associated with the relevant route in the production order are completed must be defined in this section. Additionally, while routes can be selected from stock cards, batch route assignments to stock cards can also be made from this section.

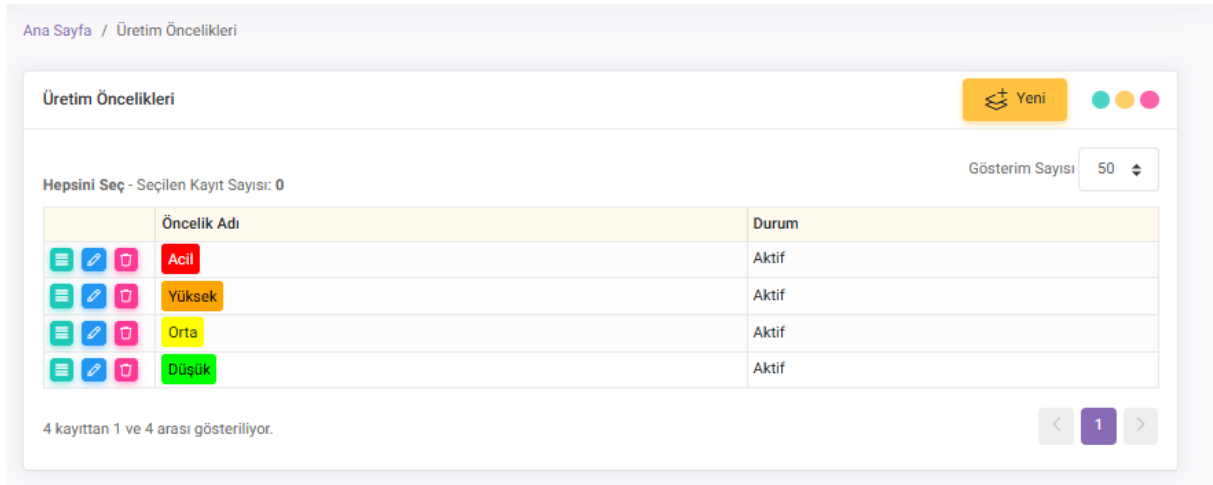


Picture 59

### 7.1.33 Production Priorities

Production priorities ensure that work orders are categorized according to their order of importance in production processes. These priorities are used to determine

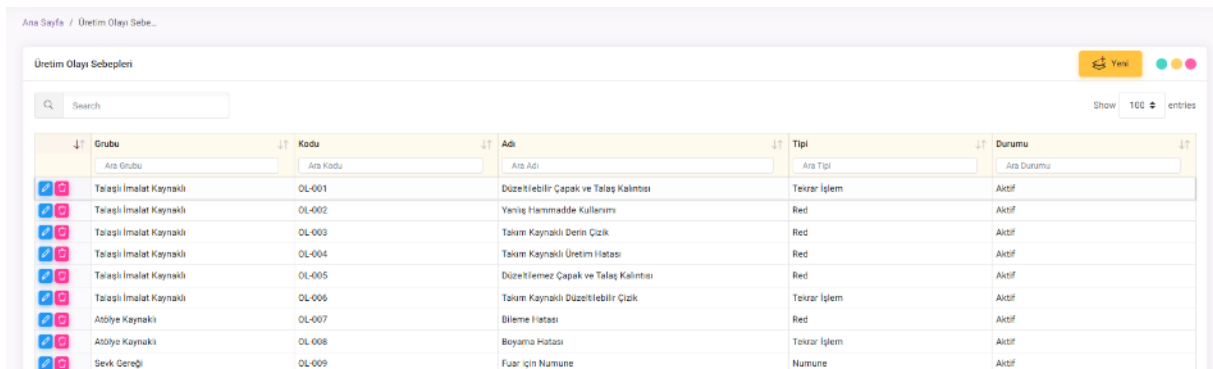
which tasks should be completed first in production planning.



Picture60

### 7.1.34 Causes of Production Events

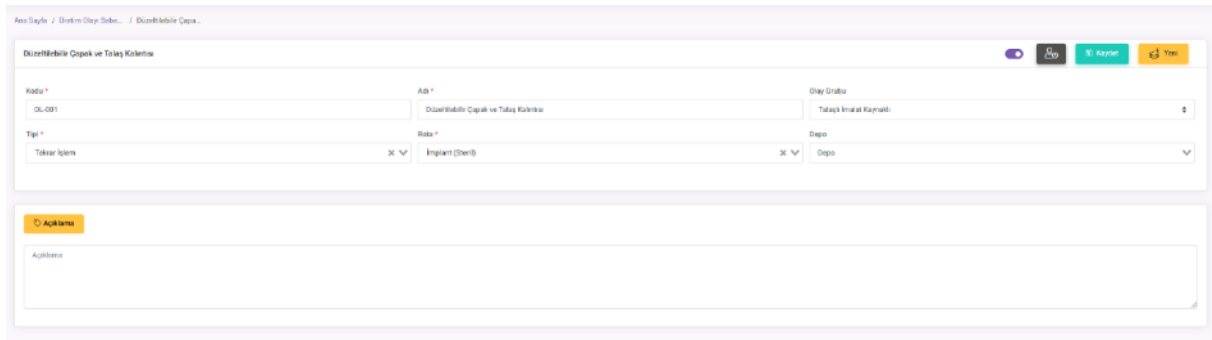
These refer to situations that may occur during production requiring Reject, Rework, or Sampling. Three types of events are identified in this section.



Picture 61

- **Reject:** A designation for products that are unusable.
- **Rework:** This term refers to products that can be reused after being reprocessed. For such situations, rework operations must be defined, and the appropriate route is selected based on the situation. Depending on the situation, a **“Rework Production Order”** is generated in Production Orders.
- **Sample:** These are definitions created to track products in semi-finished or finished states that are provided for use in testing, analysis, training, trade shows, etc.

- **Production Order Split:** This feature is used when the production process is lengthy and there is an urgent need for products, allowing the required products to be separated from the main production order and processed separately where necessary. An automatic link can be established between the two production orders.
- **Conditional Acceptance:** This refers to situations in the production process where products do not fully comply with specific standards or quality criteria but can be accepted under certain defined conditions.

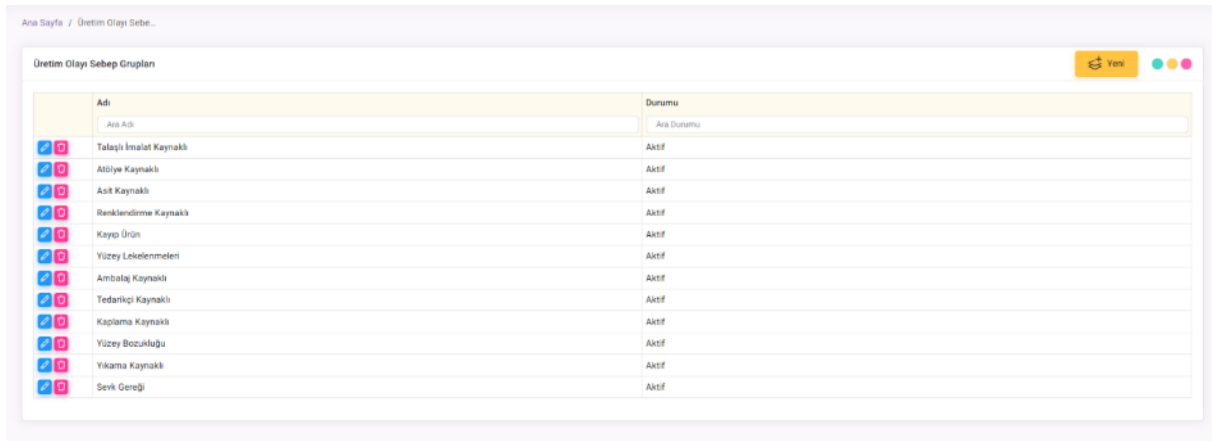


Picture 62

If desired, stock entries equal to the event quantity can also be made into a different warehouse for products with defined events.

### 7.1.35 Production Event Cause Groups

This field allows events to be defined by grouping them based on their occurrence at specific workstations.

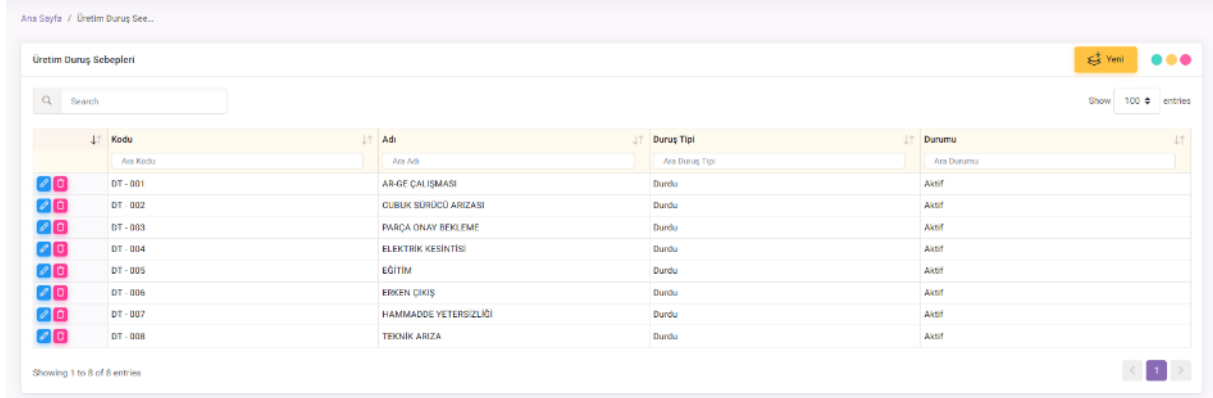


Adı	Durumu
Taleşli İmalat Kaynaklı	Aktif
Aldıya Kaynaklı	Aktif
Asit Kaynaklı	Aktif
Renklendirme Kaynaklı	Aktif
Kayıp Ürün	Aktif
Yüzey Lekelenmeleri	Aktif
Arnalaj Kaynaklı	Aktif
Tedarikçi Kaynaklı	Aktif
Kapılama Kaynaklı	Aktif
Yüzey Bozukluğu	Aktif
Yıkama Kaynaklı	Aktif
Sevki Gereği	Aktif

Picture 63

### 7.1.36 Production Downtime Causes

This section defines the reasons for machine downtime required when defining downtime in the system.

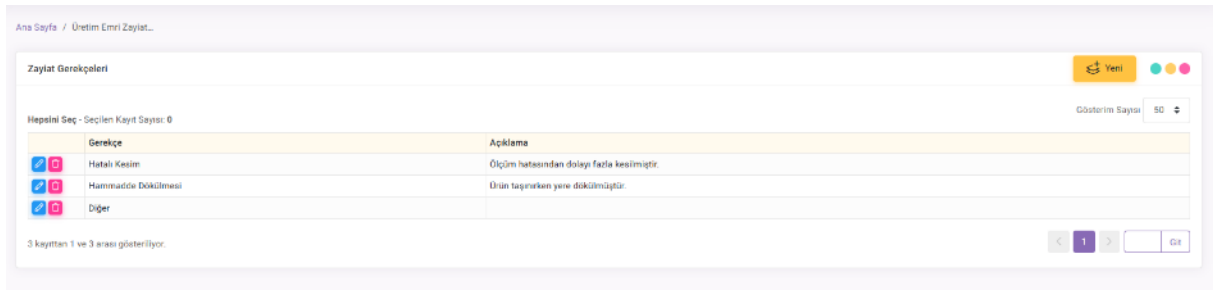


Kodu	Adı	Duruş Tipi	Durumu
DT - 001	AR-GE ÇALIŞMASI	Durdurdu	Aktif
DT - 002	CUBUK SÜRÜCÜ ARIZASI	Durdurdu	Aktif
DT - 003	PARÇA ONAY BEKLEME	Durdurdu	Aktif
DT - 004	ELEKTRİK KESİNTİSİ	Durdurdu	Aktif
DT - 005	EĞİTİM	Durdurdu	Aktif
DT - 006	ERKEN ÇIKIŞ	Durdurdu	Aktif
DT - 007	HAMMADDE YETERSİZLİĞİ	Durdurdu	Aktif
DT - 008	TEKNİK ARIZA	Durdurdu	Aktif

Picture 64

### 7.1.37 Reasons for Waste

This is the field where the justifications required when defining scrap during the recording of potential scrap in the production order are added.



Gereke	Açıklama
Hatalı Kesim	Ölçüm hatasından dolayı fazla kesimdir.
Hammadde Dökülmesi	Ürün taşınırken yere dökülmüştür.
Diğer	

Picture 65

### 7.1.38 Reserve (Series/Lot)

This feature ensures that production continues without mixing different customer lots when manufacturing with different lot types or when producing on a contract basis. By utilizing pre-reserved lots, production orders are managed effectively.

Serial numbers can be defined under reserved lots. Defined serial numbers can be used for lots. If necessary, serial numbers can be assigned automatically.

Serial or lot numbers can be assigned to stock cards, and the relevant serial and lot numbers associated with the stock card can be called up in the production order.

Ana Sayfa / Rezerve (Seri/Lot)

Filtre Y Filtre Sıfırla

İzleme No  İzleme No  Durumu Hazır  İzleme Tipi  İzleme Tipi  Stok Kartı  Stok Seç

Rezerve (Seri/Lot) Listesi Ece'den Aktar Yes

Hepsiyi Seç - Seçilen Kayıt Sayısı: 0 Gösterim Sayısı: 50

İzleme No	Ait Olduğu Lot	Stok Kodu	Stok Adı	İzleme Tipi	Kullanım Durumu
<input checked="" type="checkbox"/> <input type="checkbox"/> 19931993-9		IMP-3710-PF39	İmplant Ø3.7 x 10.0 mm Platform Ø3.0 mm	Seri	Hazır
<input checked="" type="checkbox"/> <input type="checkbox"/> 19931993-8		IMP-3710-PF39	İmplant Ø3.7 x 10.0 mm Platform Ø3.0 mm	Seri	Hazır
<input checked="" type="checkbox"/> <input type="checkbox"/> 19931993-7		IMP-3710-PF39	İmplant Ø3.7 x 10.0 mm Platform Ø3.0 mm	Seri	Hazır
<input checked="" type="checkbox"/> <input type="checkbox"/> 19931993-6		IMP-3710-PF39	İmplant Ø3.7 x 10.0 mm Platform Ø3.0 mm	Seri	Hazır
<input checked="" type="checkbox"/> <input type="checkbox"/> 19931993-5	19931993	IMP-3710-PF39	İmplant Ø3.7 x 10.0 mm Platform Ø3.0 mm	Seri	Hazır
<input checked="" type="checkbox"/> <input type="checkbox"/> 19931993-4		IMP-3710-PF39	İmplant Ø3.7 x 10.0 mm Platform Ø3.0 mm	Seri	Hazır
<input checked="" type="checkbox"/> <input type="checkbox"/> 19931993-3		IMP-3710-PF39	İmplant Ø3.7 x 10.0 mm Platform Ø3.0 mm	Seri	Hazır
<input checked="" type="checkbox"/> <input type="checkbox"/> 19931993-2		IMP-3710-PF39	İmplant Ø3.7 x 10.0 mm Platform Ø3.0 mm	Seri	Hazır
<input checked="" type="checkbox"/> <input type="checkbox"/> 19931993-1		IMP-3710-PF39	İmplant Ø3.7 x 10.0 mm Platform Ø3.0 mm	Seri	Hazır

Picture 66

### 7.1.39 Planning Definitions



#### 7.1.40 MPS Groups

This is the area where products or production groups are classified within the master production plan. These groups are used in the creation of long-term production plans.

Ana Sayfa / MPS Grupları

**MPS Grupları** Yeni

Hepsini Seç - Seçilen Kayıt Sayısı: 0 Gösterim Sayısı: 50

Adı	Açıklama
  İmplant Ürün Grubu	

1 kayıttan 1 ve 1 arası gösteriliyor. < 1 > Git













### 7.1.41 MRP Groups

This is the area where product or material groups to be used in material requirements planning are defined. This structure enables more accurate planning of raw material and component requirements.

Ana Sayfa / MRP Grupları

**MRP Grupları** Yeni

Hepsini Seç - Seçilen Kayıt Sayısı: 0 Gösterim Sayısı: 50

Adı
  4. Çeyrek
  3. Çeyrek
  2. Çeyrek
  1. Çeyrek
  Yardımcı Malzemeler
  Hammaddeler

6 kayıttan 1 ve 6 arası gösteriliyor. < 1 > Git

### 7.1.42 Working Hours

This is the area where the shifts and working hours used in the facility are defined. These definitions are used in production planning and capacity calculations.


















Ana Sayfa / Çalışma Saatleri / Düzene

**Çalışma Saatleri Düzene** Yeni

Çalışma Saati Adı: Hafta İş Tak Vardiyası Haftanın Başlangıç Tarihi: 01.01.2024 00:00 Bitiş Tarihi: 31.12.2024 00:00

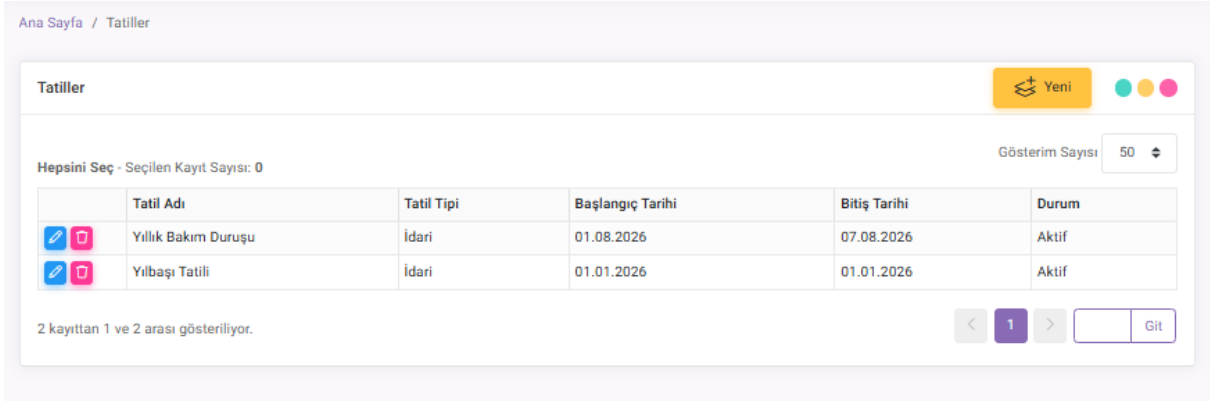
Tarih: Tarih

Sevkiyat Açıklama

Gün	Tip	Başlangıç Saati	Bitiş Saati	Açıklama
1 	 	08:00	18:00	Açıklama
2 	 	08:00	18:00	Açıklama
3 	 	08:00	18:00	Açıklama
4 	 	08:00	18:00	Açıklama
5 	 	08:00	18:00	Açıklama
6 		---	---	Açıklama

### 7.1.43 Holidays





This section defines official and special holidays. This information ensures that days when production will not take place are taken into account in planning processes.



Ana Sayfa / Tatiller

Tatiller Yeni

Hepsini Seç - Seçilen Kayıt Sayısı: 0 Gösterim Sayısı: 50

	Tatil Adı	Tatil Tipi	Başlangıç Tarihi	Bitiş Tarihi	Durum
 	Yıllık Bakım Duruşu	İdari	01.08.2026	07.08.2026	Aktif
 	Yılbaşı Tatili	İdari	01.01.2026	01.01.2026	Aktif

2 kayıttan 1 ve 2 arası gösteriliyor. < 1 > Git

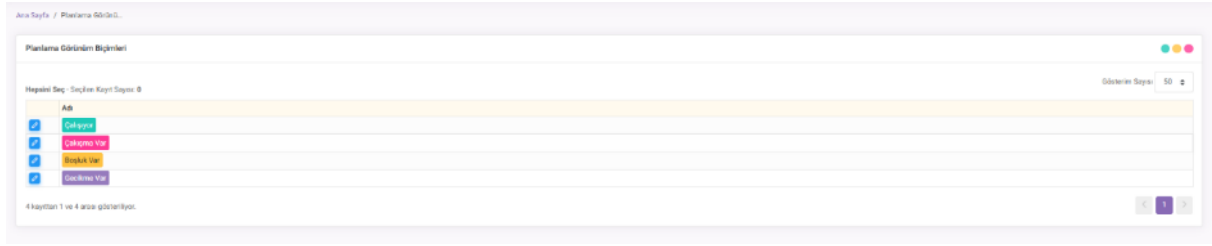
Picture 67

### 7.1.44 Planning View Types

Planning view formats are categories used to classify and visualize situations that arise during the planning phase of production or business processes. These formats facilitate the tracking of business processes and the efficient management of planning.

- **In Progress:** Indicates that the work plan is proceeding as scheduled.
- **Conflict:** Indicates that multiple tasks or resources are overlapping at the same time.
- **Gap Present:** Indicates that there is a gap in the planned process in terms of time or resources.
- **Delay:** Indicates that planned tasks have not been completed within the specified timeframe and a delay has occurred.

These situations help determine priorities during the planning process and improve operational efficiency.



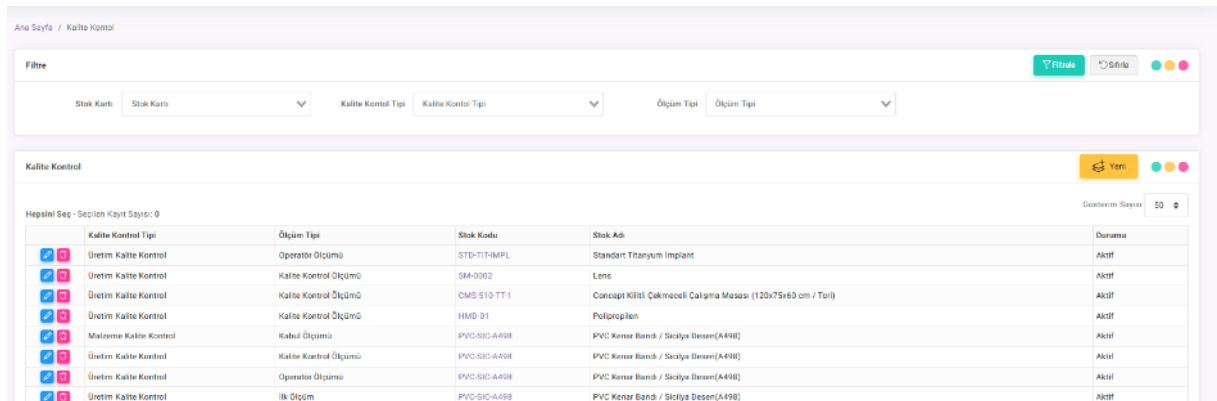
Picture 68

## 7.1.45 Quality Definitions

### 7.1.46 Quality Controls

Quality control definitions are the rules and criteria used to ensure that products meet specified standards during production processes. These definitions are applied at all stages, from material intake to final product output, and include the following characteristics:

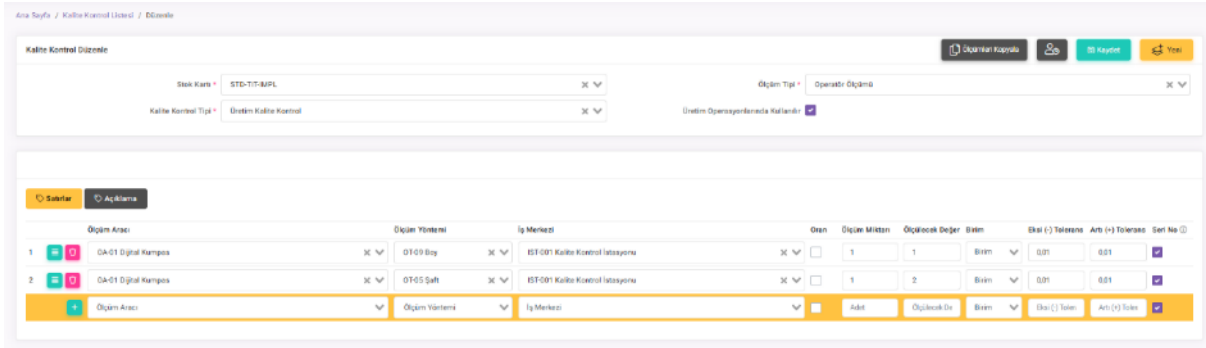
- **Production Quality Control:** This refers to the area where measurements taken during production orders are defined.
- **Material Quality Control:** Controls performed during the acceptance phase of raw materials or semi-finished products entering the warehouse.



Kalite Kontrol Tipi	Ölçüm Tipi	Stok Kodu	Stok Adı	Durumu
Üretim Kalite Kontrol	Operatör Ölçümü	STD-T114MPL	Standart Titanyum İmplant	Aktif
Üretim Kalite Kontrol	Kalite Kontrol Ölçümü	SM-0002	Lens	Aktif
Üretim Kalite Kontrol	Kalite Kontrol Ölçümü	CM5 510 TT-1	Concopt Kirişli Çakımcıli Çalışma Masası (120x75x60 cm / Tor)	Aktif
Üretim Kalite Kontrol	Kalite Kontrol Ölçümü	HMD-01	Polipropilen	Aktif
Malzeme Kalite Kontrol	Kalite Ölçümü	PVC-SIC-A498	PVC Kenar Bandı / Sicilya Desen(A498)	Aktif
Üretim Kalite Kontrol	Kalite Kontrol Ölçümü	PVC-SIC-A498	PVC Kenar Bandı / Sicilya Desen(A498)	Aktif
Üretim Kalite Kontrol	Operatör Ölçümü	PVC-SIC-A498	PVC Kenar Bandı / Sicilya Desen(A498)	Aktif
Üretim Kalite Kontrol	İlk Ölçüm	PVC-SIC-A498	PVC Kenar Bandı / Sicilya Desen(A498)	Aktif

The Quality Control Configuration Screen serves as the central hub for managing quality control parameters related to products and processes. Through this screen, new control criteria can be added, and existing parameters can be edited and customized.

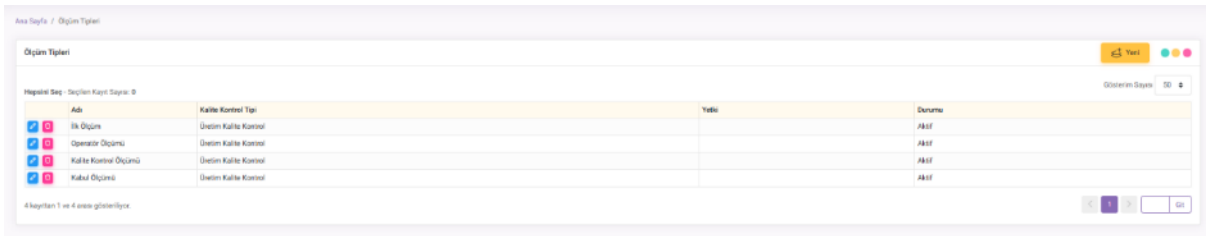
Users can define basic quality parameters such as measurement values, tolerance ranges, measurement tools, and methods. The screen enables the creation of customizable quality rules for different products and processes.



Ölçüm Aracı	Ölçüm Yöntemi	İlgili Marka	Gözetim	Ölçüm Miktarı	Ölçülecek Değer	Birim	Ebat (-) Tolerans	Araç (+) Tolerans	Seri No
DA-01 Digital Kameras	OT09 Boy	EST-001 Kalite Kontrol İstasyonu	<input type="checkbox"/>	1	1	Birim	0.01	0.01	
DA-01 Digital Kameras	OT05 Sıfır	EST-001 Kalite Kontrol İstasyonu	<input type="checkbox"/>	1	2	Birim	0.01	0.01	
Ölçüm Aracı	Ölçüm Yöntemi	İlgili Marka	<input type="checkbox"/>	Adet	Ölçülecek Ölç	Birim	Ebat (-) Tolerans	Araç (+) Tolerans	

### 7.1.47 Measurement Types

Measurement types are tab options that are set during the system's initial setup and are not recommended to be changed afterward; they can be enabled or disabled according to the company's needs. Additionally, header names can be customized to meet industry requirements.

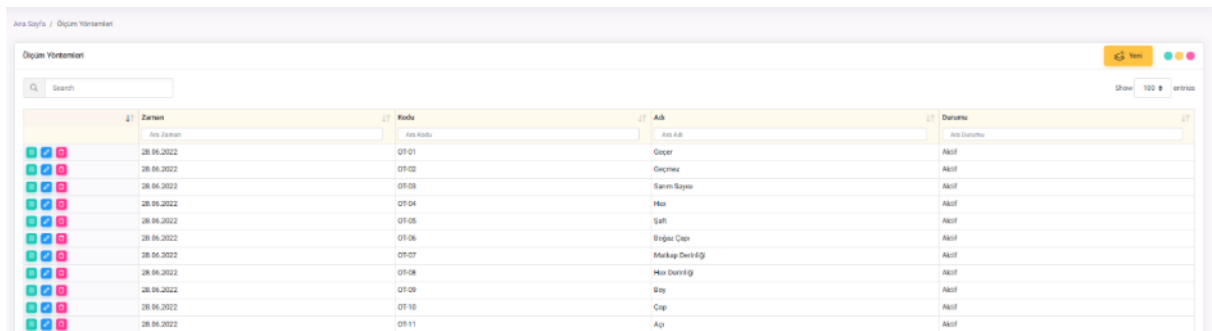


Adı	Kalite Kontrol Tipi	Yatılı	Durumu
İlk Ölçüm	Üretim Kalite Kontrol		Aktif
Operator Ölçümü	Üretim Kalite Kontrol		Aktif
Kalite Kontrol Ölçümü	Üretim Kalite Kontrol		Aktif
Kaliteli Ölçümü	Üretim Kalite Kontrol		Aktif

Picture 69

### 7.1.48 Measurement Methods

These are definitions created to ensure that the areas specified in the technical drawing for the relevant product are measured correctly, depending on the measurement devices.

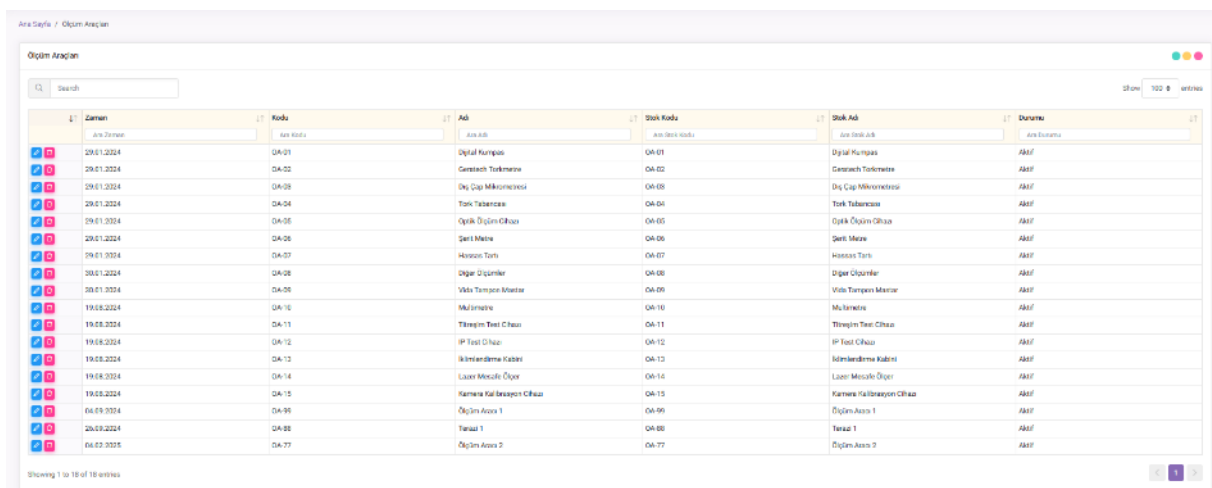


Zaman	Kodu	Adı	Durumu
28.06.2022	ÖY 01	Çeyrek	Aktif
28.06.2022	ÖY 02	Çeyrek	Aktif
28.06.2022	ÖY 03	Sarımsı Sayma	Aktif
28.06.2022	ÖY 04	Hex	Aktif
28.06.2022	ÖY 05	Sarı	Aktif
28.06.2022	ÖY 06	Boşluk Ölçer	Aktif
28.06.2022	ÖY 07	Matkap Delik Ölçer	Aktif
28.06.2022	ÖY 08	Hex Ölçer	Aktif
28.06.2022	ÖY 09	Boy	Aktif
28.06.2022	ÖY 10	Çap	Aktif
28.06.2022	ÖY 11	Açık	Aktif

Picture 70

### 7.1.49 Measurement Tools

This section ensures that products are measured using the correct tools during production. The measurement tool details specify what can be measured.



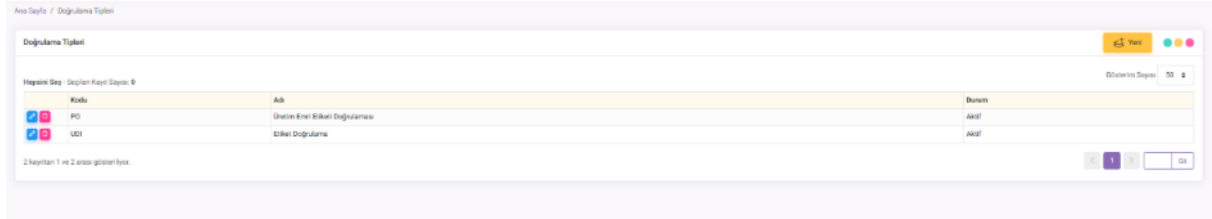
Zaman	Kodu	Adı	Stok Kodu	Stok Adı	Durumu
29.01.2024	ÖA-01	Dijital Kumpas	ÖA-01	Dijital Kumpas	Aktif
29.01.2024	ÖA-02	Genleşim Tornavida	ÖA-02	Genleşim Tornavida	Aktif
29.01.2024	ÖA-03	Diş Çap Mikrometresi	ÖA-03	Diş Çap Mikrometresi	Aktif
29.01.2024	ÖA-04	Tork Tabancası	ÖA-04	Tork Tabancası	Aktif
29.01.2024	ÖA-05	Optik Ölçüm Çifti	ÖA-05	Optik Ölçüm Çifti	Aktif
29.01.2024	ÖA-06	Şerit Metre	ÖA-06	Şerit Metre	Aktif
29.01.2024	ÖA-07	Hidrojen Torç	ÖA-07	Hidrojen Torç	Aktif
29.01.2024	ÖA-08	Dijital Ölçüm Çifti	ÖA-08	Dijital Ölçüm Çifti	Aktif
29.01.2024	ÖA-09	Videyo Temaslı Ölçer	ÖA-09	Videyo Temaslı Ölçer	Aktif
19.08.2024	ÖA-10	Mikrometre	ÖA-10	Mikrometre	Aktif
19.08.2024	ÖA-11	Elektirik Test Çifti	ÖA-11	Elektirik Test Çifti	Aktif
19.08.2024	ÖA-12	IP Test Çifti	ÖA-12	IP Test Çifti	Aktif
19.08.2024	ÖA-13	Kalibrasyon Kiti	ÖA-13	Kalibrasyon Kiti	Aktif
19.08.2024	ÖA-14	Lazer Mesafe Ölçer	ÖA-14	Lazer Mesafe Ölçer	Aktif
19.08.2024	ÖA-15	Kamera Kalibrasyon Çifti	ÖA-15	Kamera Kalibrasyon Çifti	Aktif
06.09.2024	ÖA-99	Ölçüm Aracı 1	ÖA-99	Ölçüm Aracı 1	Aktif
26.09.2024	ÖA-88	Tercih 1	ÖA-88	Tercih 1	Aktif
06.02.2025	ÖA-77	Ölçüm Aracı 2	ÖA-77	Ölçüm Aracı 2	Aktif

Picture 71

### 7.1.50 Validation Types

Verification Types: This covers the various verification methods required to verify labels and reports generated by the Ütaksis system through the system itself. Currently, this module allows for the verification of labels printed via the Ütaksis

desktop application against the production order.



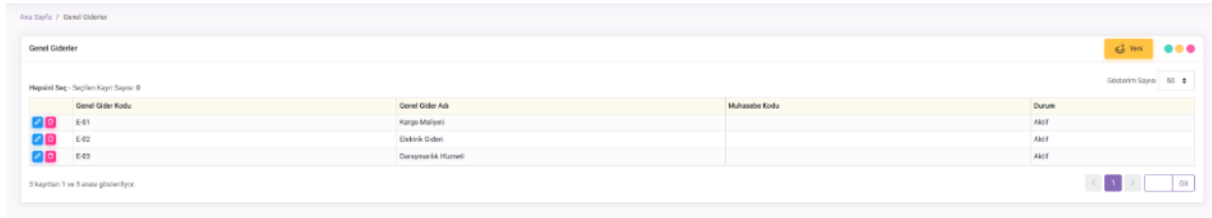
Kodu	Adı	Durum
FD	Üretim Emri/Birlet Doğrulama	Aktif
UD1	Diğer Doğrulama	Aktif

Picture 72

## 7.1.51 Cost Definitions

### 7.1.52 General Expenses

The General Expenses section is where the company's general expense items are defined and managed. In this section, information such as the code, name, and status of each expense is listed.

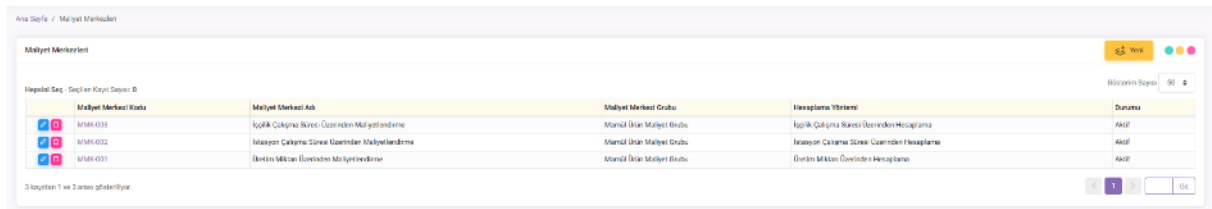


Genel Gider Kodu	Genel Gider Adı	Muhasebe Kodu	Durum
E-61	Kargo Maliyeti		Aktif
E-62	Elektrik Gideri		Aktif
E-63	Deneyimlik Hizmeti		Aktif

Picture 73

### 7.1.53 Cost Centers

The Cost Centers section is where the company's cost centers are defined and managed. This screen includes a section where information such as the code, name, cost center group, and calculation method for cost centers is organized.

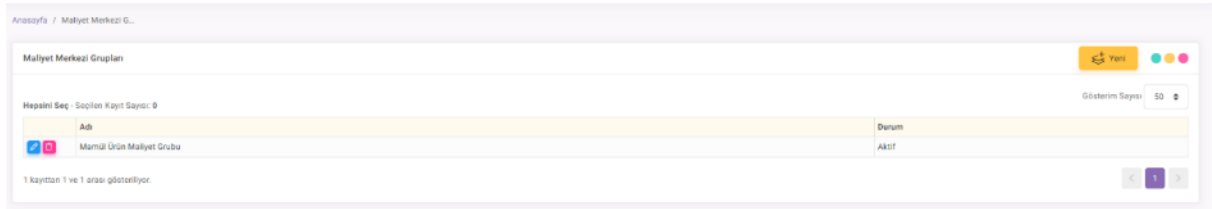


Maliyet Merkezi Kodu	Maliyet Merkezi Adı	Maliyet Merkezi Grubu	Hesaplama Yöntemi	Durumu
M18K-001	İçerik Çıkarma Suresi İçerisinde Maliyetlendirme	Manuel Ürün Maliyeti Grubu	İçerik Çıkarma Suresi İçerisinde Hesaplama	Aktif
M18K-002	İstisnai Çıkarma Suresi İçerisinde Maliyetlendirme	Manuel Ürün Maliyeti Grubu	İstisnai Çıkarma Suresi İçerisinde Hesaplama	Aktif
M18K-003	Belirli Miktar Üzerinden Maliyetlendirme	Manuel Ürün Maliyeti Grubu	Belirli Miktar Üzerinden Hesaplama	Aktif

Picture 74

### 7.1.54 Cost Center Groups

The Cost Center Groups section is where the company's various cost centers are grouped and managed. This screen consists of sections containing the names and descriptions of cost center groups.

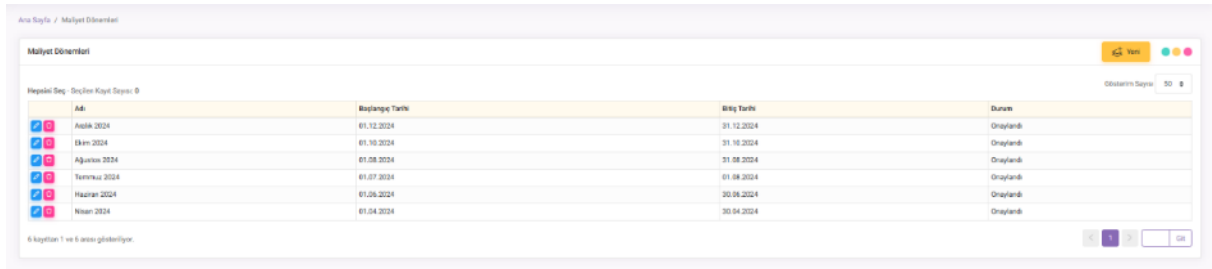


Adı	Durum
Marmel Ürün Maliyet Grubu	Aktif

Picture 75

### 7.1.55 Cost Periods

The Cost Periods section is where the periods defined by the business for cost calculations are defined and managed.

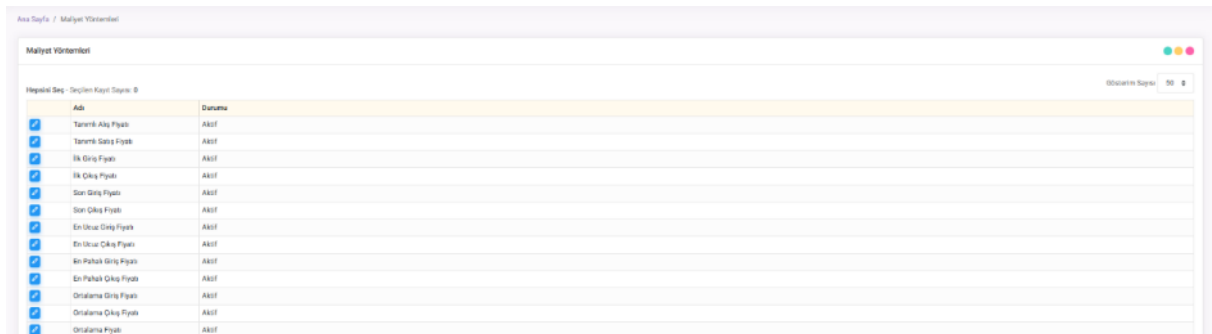


Adı	Başlangıç Tarihi	Bitiş Tarihi	Durum
April 2024	01.12.2024	31.12.2024	Onaylandı
Ekim 2024	01.10.2024	31.10.2024	Onaylandı
Ağustos 2024	01.08.2024	31.08.2024	Onaylandı
Temmuz 2024	01.07.2024	01.08.2024	Onaylandı
Haziran 2024	01.06.2024	30.06.2024	Onaylandı
Nisan 2024	01.04.2024	30.04.2024	Onaylandı

Picture 76

### 7.1.56 Costing Methods

Each cost method specifies the rule according to which the costs of products are determined during inventory movements.

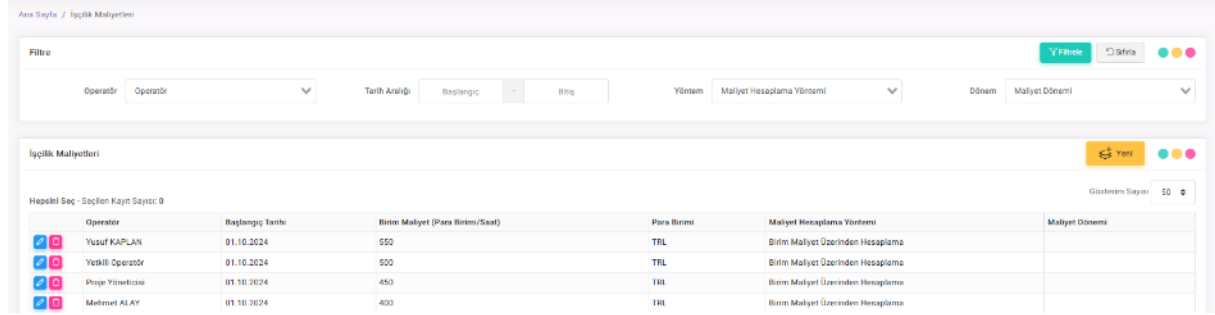


Adı	Durumu
Tarımsal Ağız Fiyatı	Aktif
Tarımsal Satış Fiyatı	Aktif
İlk Giriş Fiyatı	Aktif
İkinci Giriş Fiyatı	Aktif
Son Giriş Fiyatı	Aktif
Son Çıkış Fiyatı	Aktif
En Ucuz Giriş Fiyatı	Aktif
En Ucuz Çıkış Fiyatı	Aktif
En Pahalı Giriş Fiyatı	Aktif
En Pahalı Çıkış Fiyatı	Aktif
Ortalama Giriş Fiyatı	Aktif
Ortalama Çıkış Fiyatı	Aktif
Ortalama Fiyatı	Aktif

Picture 77

### 7.1.57 Labor Costs

The Labor Costs section is where the company's personnel costs are defined and managed. This section lists information such as each employee's name, cost start date, unit cost (on an hourly basis), and currency.



Operator	Başlangıç Tarihi	Birim Maliyet (Para Birimi/Saat)	Para Birimi	Maliyet Hesaplama Yöntemi	Maliyet Dönemi
Yusuf KAPLAN	01.10.2024	550	TRL	Birim Maliyet Üzerinden Hesaplama	
Yekül Operatör	01.10.2024	500	TRL	Birim Maliyet Üzerinden Hesaplama	
Proje Yöneticisi	01.10.2024	450	TRL	Birim Maliyet Üzerinden Hesaplama	
Mehmet ALAY	01.10.2024	400	TRL	Birim Maliyet Üzerinden Hesaplama	

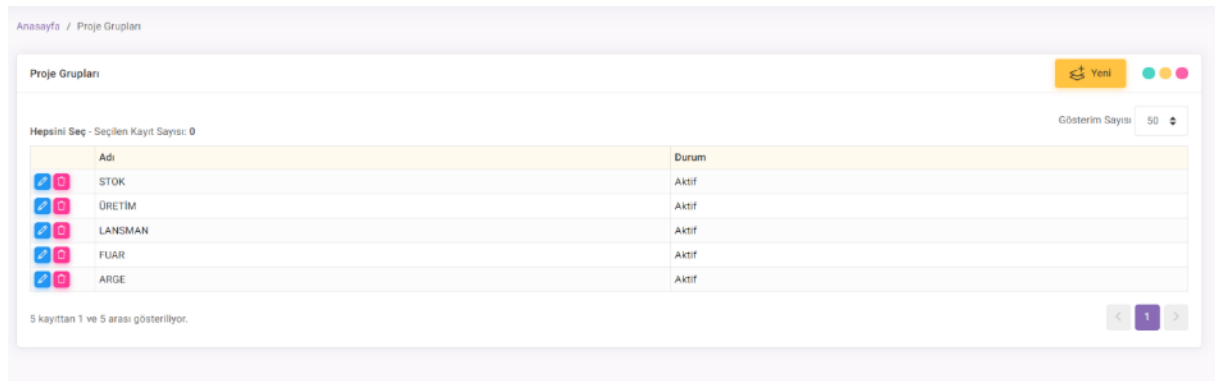
Picture 78

The unit cost defined for each employee reflects the costs calculated based on the operator's working hours. The start date indicates the date from which the cost becomes effective, and the currency indicates the currency in which the cost is expressed.

### 7.1.58 Project Definitions

#### 7.1.59 Project Groups

Project groups are an organizational structure typically used in the management of large projects.



Adı	Durum
STOK	Aktif
ÜRETİM	Aktif
LANSMAN	Aktif
FLUAR	Aktif
ARGE	Aktif

Picture 79

## 7.1.60 Processes

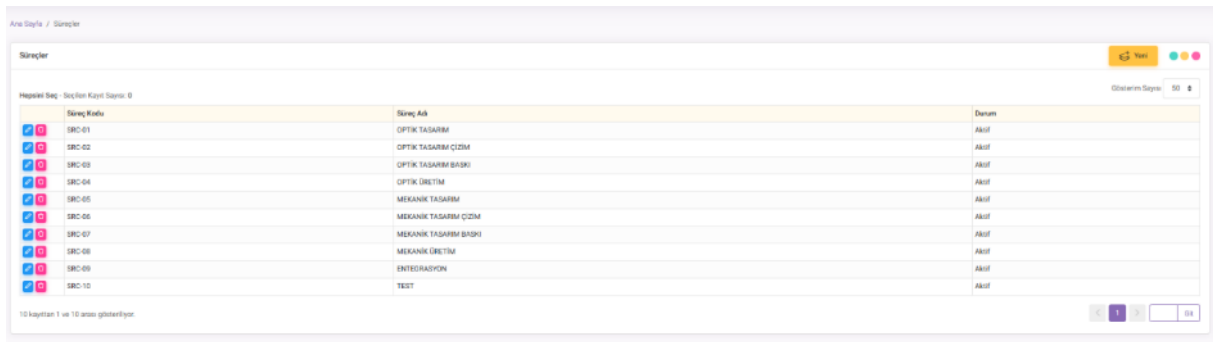
Processes are used to define and standardize the work steps involved in projects. Each process represents a specific activity or phase to be carried out within the scope of the project.

**Process Code:** A unique code assigned to each process.

**Process Name:** The descriptive name of the process.

**Description:** A field providing information about the scope or content of the process.

Defined processes, when linked to projects, provide the ability to track and control aspects such as work planning, scheduling, and resource management.



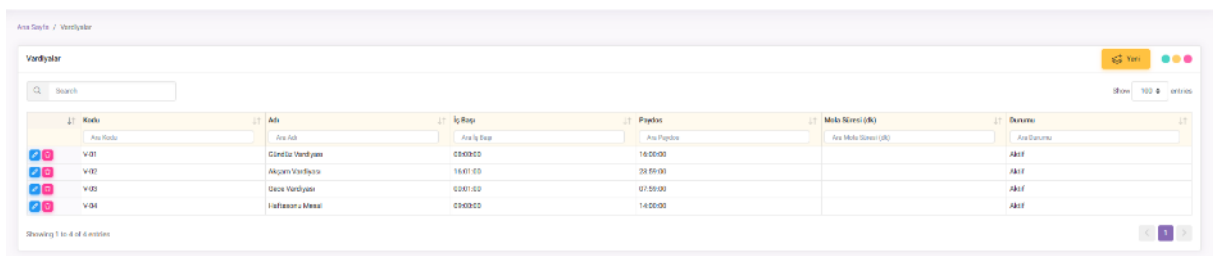
Süreç Kodu	Süreç Adı	Durum
SRC-01	OPTİK TASARIM	Aktif
SRC-02	OPTİK TASARIM ÇİZİM	Aktif
SRC-03	OPTİK TASARIM BAKIM	Aktif
SRC-04	OPTİK ÜRETİM	Aktif
SRC-05	MEKANİK TASARIM	Aktif
SRC-06	MEKANİK TASARIM ÇİZİM	Aktif
SRC-07	MEKANİK TASARIM BAKIM	Aktif
SRC-08	MEKANİK ÜRETİM	Aktif
SRC-09	ENTEGRASYON	Aktif
SRC-10	TEST	Aktif

Picture80

## 7.1.61 Shift Definitions

### 7.1.62 Shifts

This screen shows which personnel produced how many units during the relevant shift when the work is completed based on the shift.

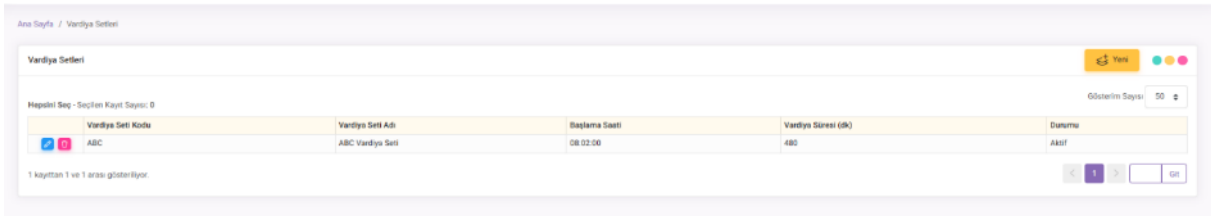


Kodu	Adı	İş Baş	İş Bit	Maliyet (\$)	Durumu
V01	Cinella Vardiyası	08:00:00	16:00:00		Aktif
V02	Akşam Vardiyası	16:01:00	23:59:00		Aktif
V03	Göce Vardiyası	02:01:00	07:59:00		Aktif
V04	Hafızasız Mesai	09:00:00	14:00:00		Aktif

Picture 81

### 7.1.63 Shift Sets

A shift set is a structure that combines one or more shift types under a single heading, thereby enabling the management of similar shifts together. This approach groups different shift types under a single umbrella and simplifies planning processes.



Picture 82

### 7.1.64 Shift Cycles

A shift cycle is a comprehensive set of shift schedules that repeat and follow one another throughout a specific work period. It defines which shift will be in effect for each day, which days will be off, or how different work models will be sequenced.

**Shift Cycle Code:** The unique identifier for the scheduled cycle within the system.

**Shift Cycle Name:** A descriptive name for the cycle.

**Shift Set:** Determines which shift set the cycle is based on.



Picture 83

### 7.1.65 Shift Plans

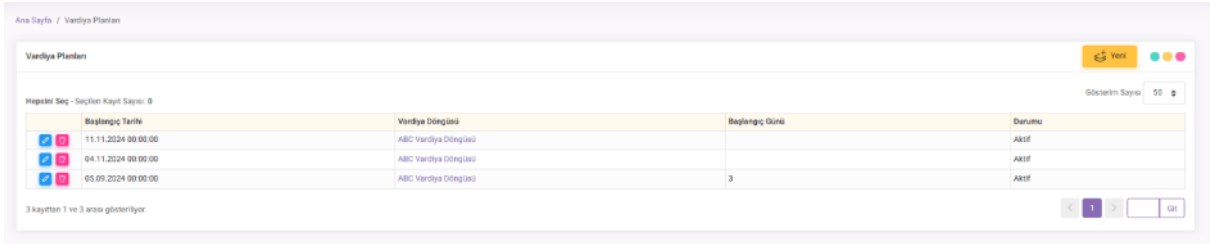
A Shift Plan is a record that defines the shift cycle to be applied starting from a specific start date, as well as the machines or resources included in that cycle. This allows you to predefine which shift will be active on which resource starting from a specific date.

**Start Date:** Determines when the plan will take effect.

**Shift Cycle:** Selects the template that determines which shift will be applied on which days.

**Start Day:** Defines which day of the selected cycle the plan will begin.

**Status:** Indicates whether the plan is currently active.



Başlangıç Tarihi	Vardiya Döngüsü	Başlangıç Günü	Durumu
11.11.2024 00:00:00	ABC Vardiya Döngüsü		Aktif
04.11.2024 00:00:00	ABC Vardiya Döngüsü		Aktif
05.09.2024 00:00:00	ABC Vardiya Döngüsü	3	Aktif

Picture 84

### 7.1.66 Shift Holidays

Defines or updates a shift holiday that will be valid within a specific date range (Start – End Date). The shifts within the selected shift set that will be on holiday are specified via a list. This process enables the holiday application in the work schedule by deactivating the selected shifts during the specified period.



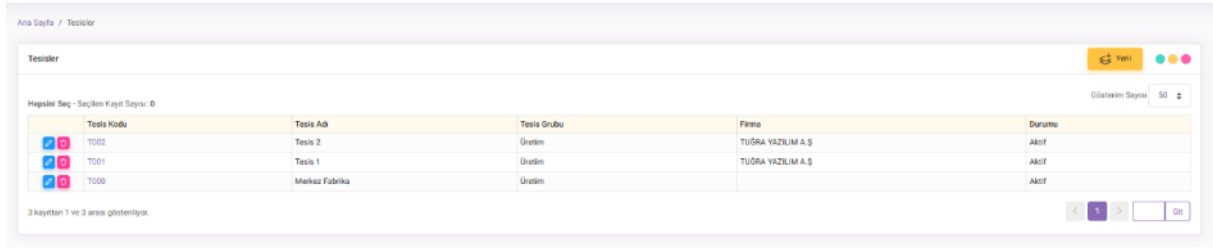
Başlangıç Tarihi	Bitiş Tarihi	Vardiya Seti	Durumu
06.11.2024 00:00:00	12.11.2024 00:00:00	ABC Vardiya Seti	Aktif

Picture 85

### 7.1.67 Work Center Definitions

#### 7.1.68 Facilities

The Facilities section represents the physical locations where production takes place. Production orders can be specifically assigned to these facilities. Personnel in this section can only view and authorize production work orders for these facilities. In short, it refers to the facility where production orders are created and processed.

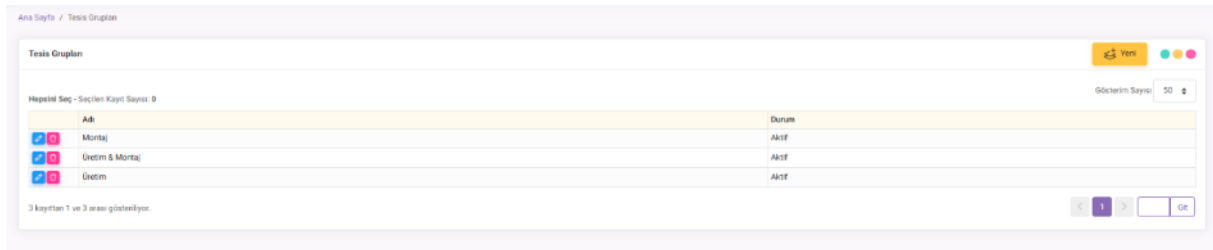


Tesis Kodu	Tesis Adı	Tesis Grubu	Firma	Durumu
T002	Tesis 2	Üretim	TUGRA YAZILIM A.Ş	Aktif
T001	Tesis 1	Üretim	TUGRA YAZILIM A.Ş	Aktif
T000	Merkez Fabrika	Üretim		Aktif

Picture 86

### 7.1.69 Facility Groups

In production, facility groups refer to a collection of facilities brought together to serve a common purpose.

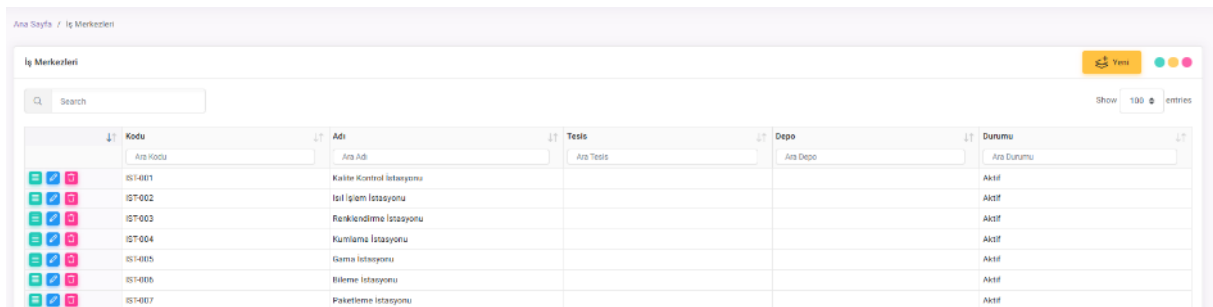


Adı	Durumu
Montaj	Aktif
Üretim & Montaj	Aktif
Üretim	Aktif

Picture 87

### 7.1.70 Work Centers

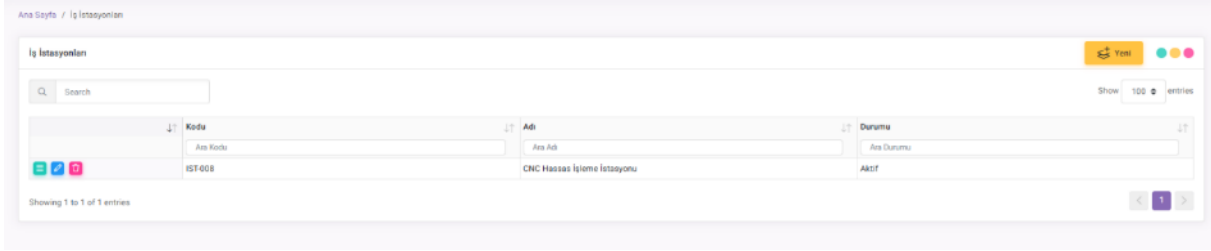
This is the area where the main work units used in production processes are defined. Work centers represent the primary production areas where operations are carried out.



Kodu	Adı	Tesis	Depo	Durumu
IST-001	Kalite Kontrol İstasyonu			Aktif
IST-002	Isıl İşlem İstasyonu			Aktif
IST-003	Renk/Kontrol İstasyonu			Aktif
IST-004	Karılama İstasyonu			Aktif
IST-005	Geme İstasyonu			Aktif
IST-006	Bilgi İstasyonu			Aktif
IST-007	Paketleme İstasyonu			Aktif

### 7.1.71 Workstations

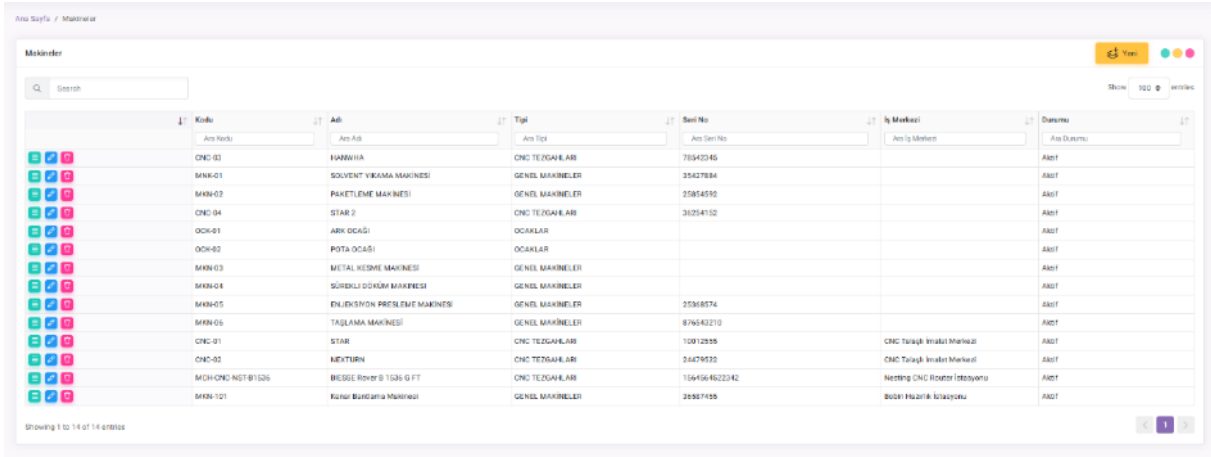
This is the area where subunits operating under work centers are defined. It enables a more detailed, operation-based breakdown.



Picture 88

### 7.1.72 Machines

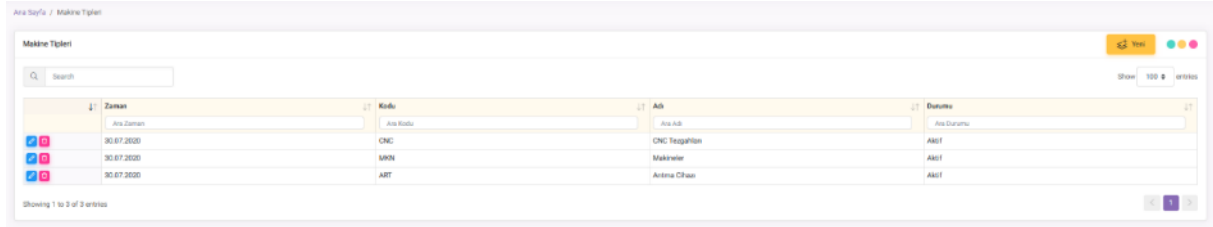
This refers to the basic machines used in production, such as CNC machines or other equipment. In this section, summary information, user manuals, and visuals for the machines can be uploaded. This allows personnel using the machines to access the user manual digitally. Machines are classified according to their type.



Picture 89

### 7.1.73 Machine Types

The types of machines used in machine tool installation are described in this section.

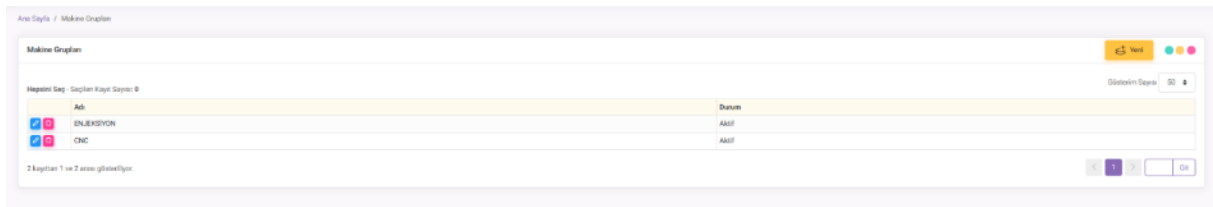


Zaman	Kodu	Ad	Durumu
30.07.2020	CNC	CNC Tezgahları	Aktif
30.07.2020	MKN	Makine	Aktif
30.07.2020	ART	Araba Çırası	Aktif

Picture 90

### 7.1.74 Machine Groups

Machine groups simplify management by grouping machines with similar characteristics or functions under a single heading.



Ad	Durumu
ENLENDİRİM	Aktif
CNC	Aktif

Picture 91

### 7.1.75 Operators

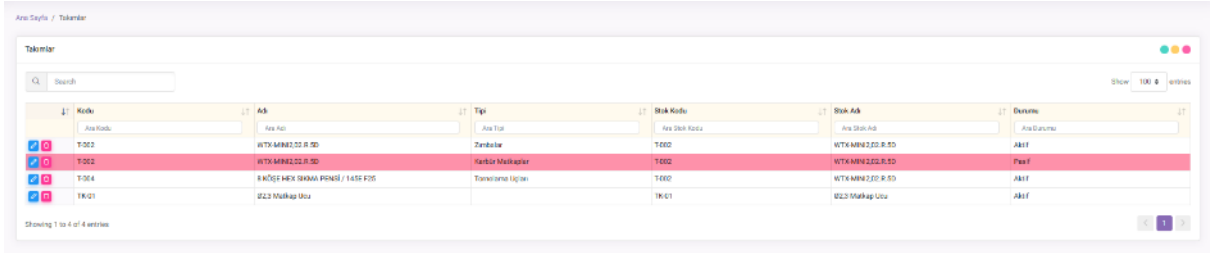
This is the area where personnel involved in production processes are defined.



Operatör	Durumu
Ali Can KESKİN	Aktif
Yusuf KAPLAN	Aktif

### 7.1.76 Tools

This is the area where cutting tools used in production are defined. It is added to ensure the necessary associations can be made when defining stock cards, thereby ensuring products are manufactured on the correct machine using the appropriate cutting tools.

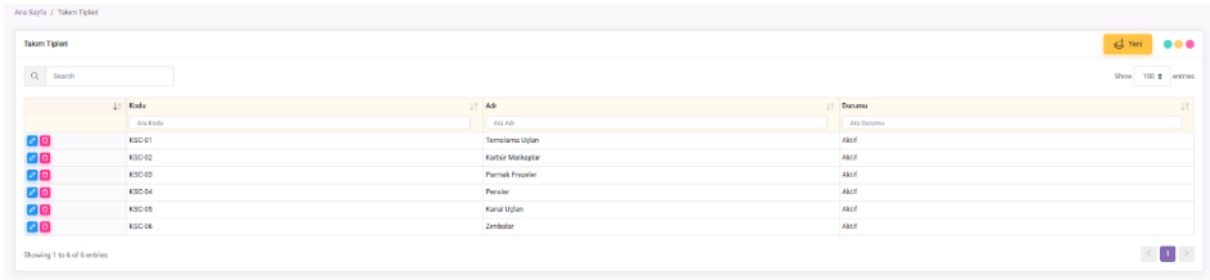


Kodu	Ad	Tipi	Stok Kodu	Stok Ad	Durumu
T-002	W75 M8x2.00 P.50	Zimbalar	1002	W75 M8x2.00 P.50	Aktif
T-002	W75 M8x2.00 P.50	Harbiye Makaslar	1002	W75 M8x2.00 P.50	Passif
T-004	8 A002 M8x 08MM P08M / 1.65 F20	Transerama Uçları	1000	W75 M8x2.00 P.50	Aktif
FK01	Ø25 Maklap Ucu		1K01	Ø25 Maklap Ucu	Aktif

Picture 92

### 7.1.77 Tool Types

This field enables the classification of tools by their types according to the machines. Since different conditions may apply for sliding automatic CNC machines or vertical machining CNC machines, tools must be classified according to their types.



Kodu	Ad	Durumu
K3C-01	Temelama Uçları	Aktif
K3C-02	Kirikli Makaslar	Aktif
K3C-03	Parmak Frezeler	Aktif
K3C-04	Penseler	Aktif
K3C-05	Kanal Uçları	Aktif
K3C-06	Zimbalar	Aktif

Picture 93

### 7.1.78 Tool Usage Types

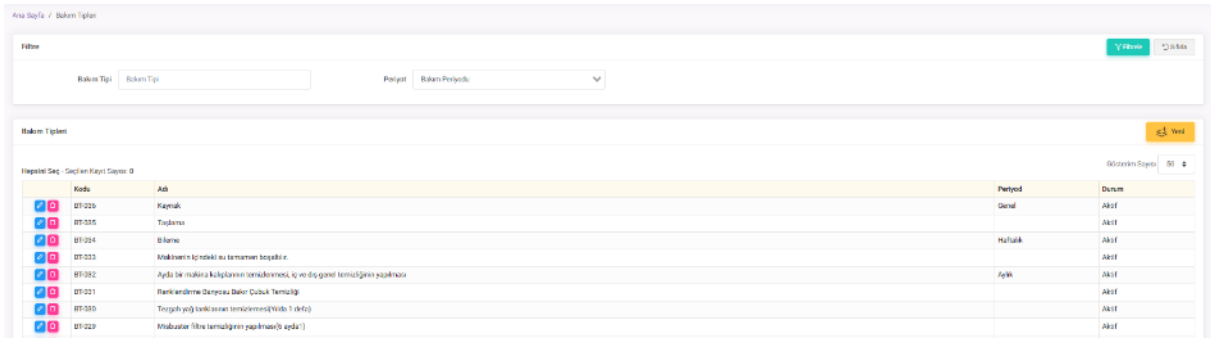
This section defines the usage types of tools.



Picture 94

### 7.1.79 Maintenance Types

These are definitions created for the maintenance of all machines, equipment, and devices used in production that directly or indirectly affect production. Once these definitions are created, they are optionally used in “Maintenance Operations” for maintenance purposes.

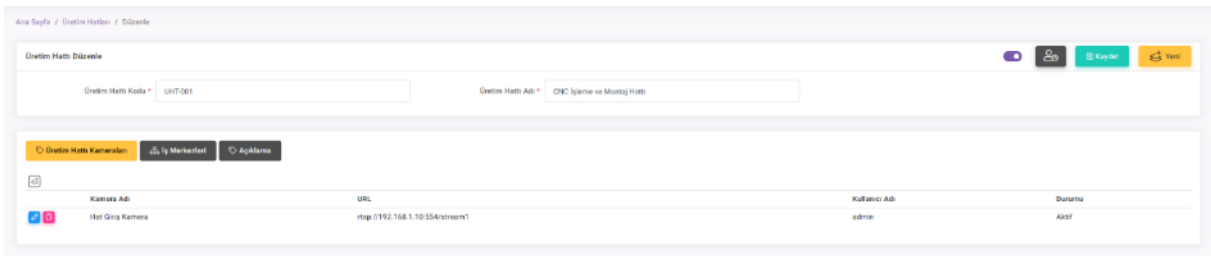


Picture 95

### 7.1.80 Monitoring Cameras

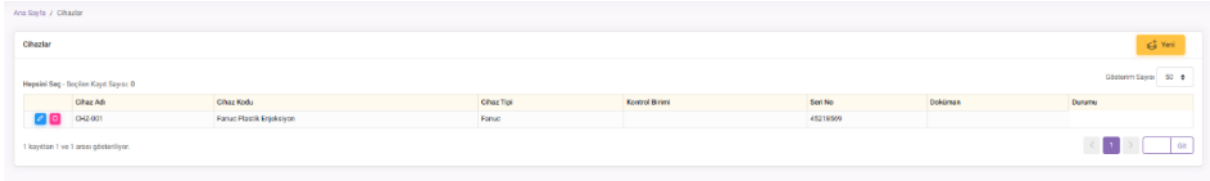
The Production Line Camera screen is the area where camera systems located on the production line are defined and the monitoring infrastructure is conPictured.

This screen allows production processes to be monitored in real time, operations to be visually tracked, and quality control processes to be supported.



### 7.1.81 Device Definitions

Hardware used in production processes is defined as "devices" in the system.



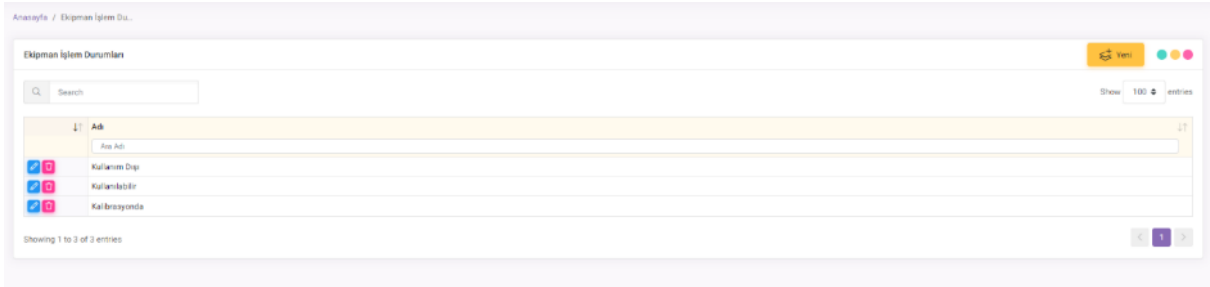
Cihaz Adı	Cihaz Kodu	Cihaz Tipi	Kontrol Birimi	Seri No	Doküman	Durumu
D42-001	Pansul Plastik Enjektörün	Pansul		45214509		

Picture 96

### 7.1.82 Process Statuses

#### 7.1.83 Equipment Operation Statuses

This section displays the current status of equipment. There are three different statuses for equipment: "Available – Out of Service – Under Calibration".

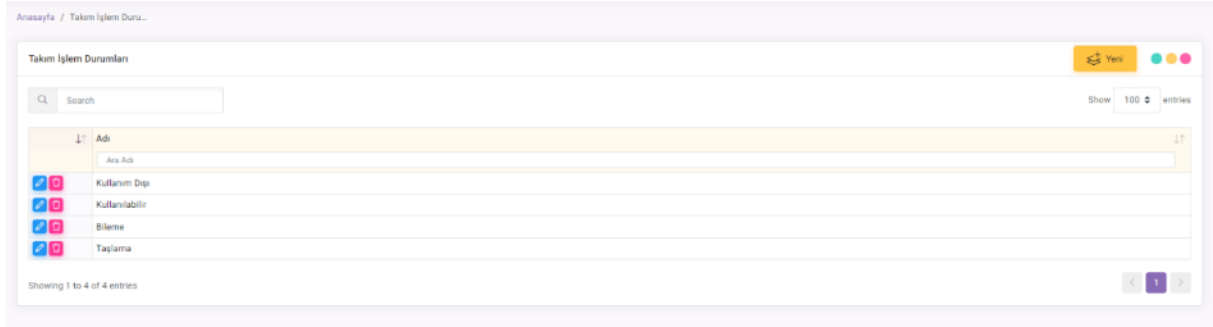


Adı
Kullanım Dışı
Kullanılabilir
Kalibrasyonda

Picture 97

### 7.1.84 Tool Status

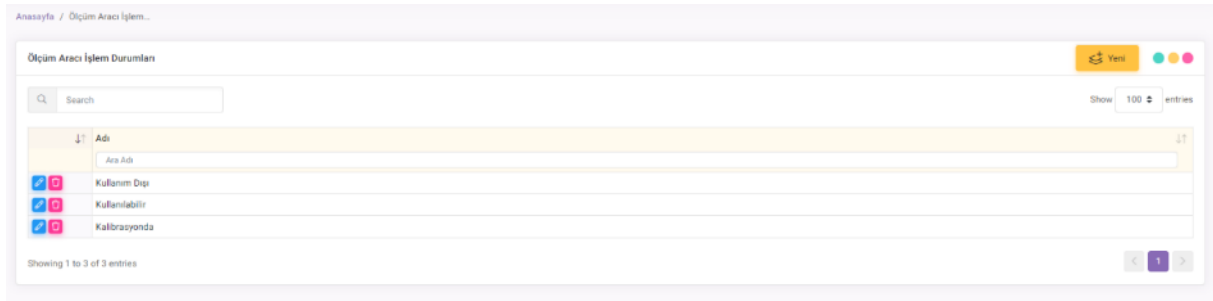
This section displays the current statuses of my tools. There are three different statuses for tools: “Available – Out of Service, and Under Calibration”.



Picture 98

### 7.1.85 Measuring Instrument Status

This section displays the current statuses of measurement instruments. There are three different statuses for measurement instruments: “Available – Out of Service and Under Calibration”.

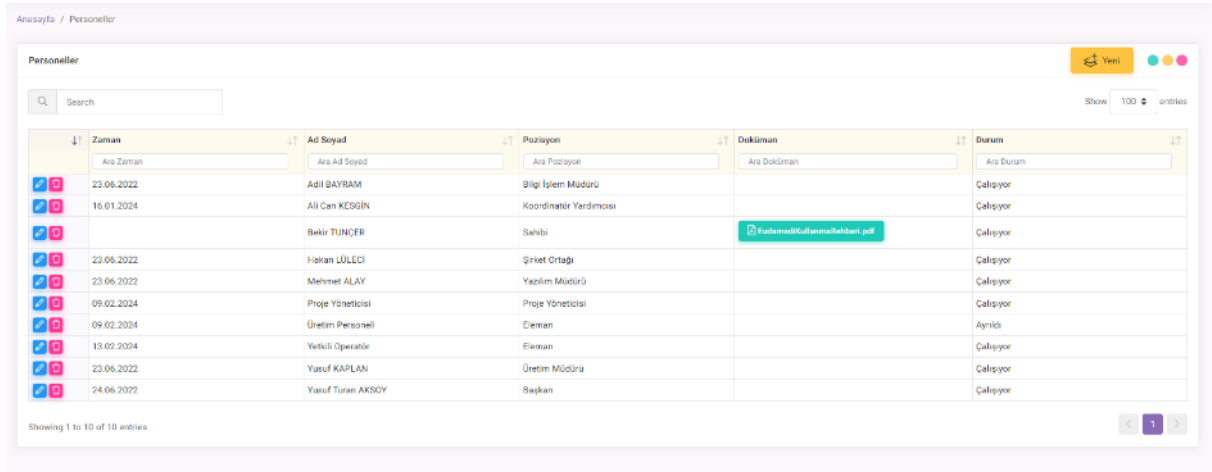


Picture 99

## 7.1.86 Personnel Definitions

### 7.1.87 Personnel

This section lists the employees working within the company. The detailed information for each employee includes operations for which they are authorized to sign and their job description.



Zaman	Ad Soyad	Pozisyon	Doküman	Durum
23.06.2022	Adil BAYRAM	Bilgi İşlem Müdürü		Çalışıyor
16.01.2024	Ali Can KEŞGİN	Koordinatör Yardımcısı		Çalışıyor
	Bekir TUNÇER	Sahibi	<a href="#">EtkilemedikullanmaTalimat.pdf</a>	Çalışıyor
23.06.2022	Hakan LÜLEÇİ	Şirket Ortağı		Çalışıyor
23.06.2022	Mehmet ALAY	Yazılım Müdürü		Çalışıyor
09.02.2024	Proje Yöneticisi	Proje Yöneticisi		Çalışıyor
09.02.2024	Üretim Personeli	Eleman		Ayrıldı
13.02.2024	Yetkili Operatör	Eleman		Çalışıyor
23.06.2022	Yusuf KAPLAN	Üretim Müdürü		Çalışıyor
24.06.2022	Yusuf Turan AKSOY	Başkan		Çalışıyor

Picture 100

### 7.1.88 Departments

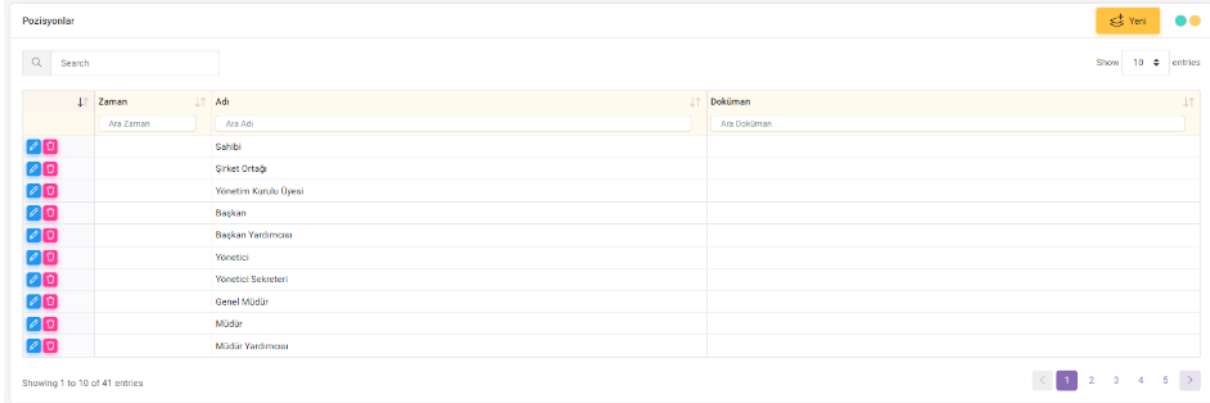
This section defines the organizational units within the company.



Departman adı
Üretim Departmanı
Kalite Kontrol Departmanı
Pazarlama Departmanı

## 7.1.89 Job Positions

This section defines the job positions within the company.

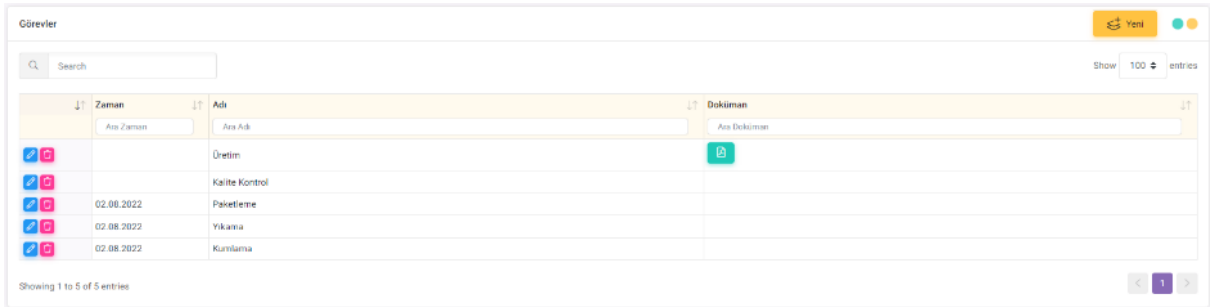


Zaman	Adı	Doküman
Ara Zaman	Ara Adı	Ara Doküman
	Sahibi	
	Şirket Ortağı	
	Yönetim Kurulu Üyesi	
	Başkan	
	Başkan Yardımcısı	
	Yönetici	
	Yönetici Sekreteri	
	Genel Müdür	
	Müdür	
	Müdür Yardımcısı	

Picture 101

## 7.1.90 Job Duties

This is the section where the tasks performed within the company are defined. Detailed job description documents can be uploaded in accordance with these definitions. Job descriptions are assigned to employees. Since the job descriptions remain consistent even if there are personnel changes, new employees adapt to their roles quickly.



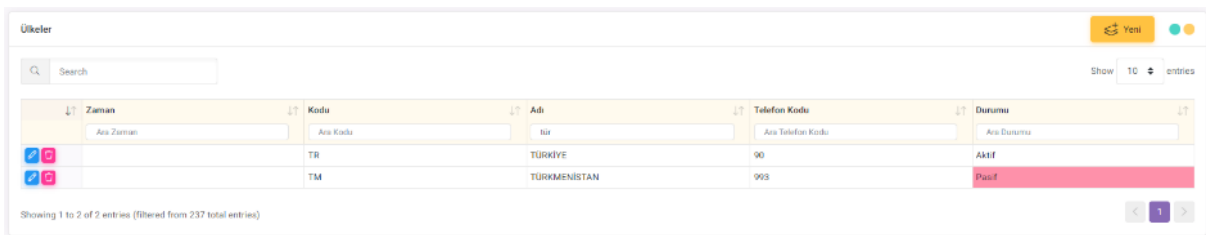
Zaman	Adı	Doküman
Ara Zaman	Ara Adı	Ara Doküman
	Üretim	
	Kalite Kontrol	
02.06.2022	Paketleme	
02.08.2022	Yıkama	
02.08.2022	Kurulum	

Picture 102

## 7.1.91 Address Definitions

### 7.1.92 Countries

This is where all countries of the world are listed. It ensures that international companies can establish connections quickly and accurately when setting up production facilities or appointing representatives in different countries, in accordance with these definitions.



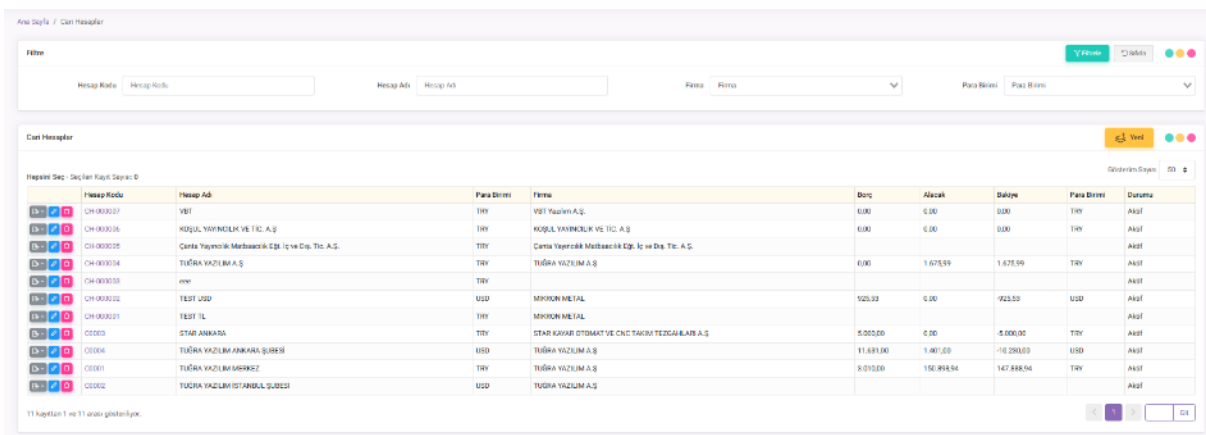
Zaman	Kodu	Adı	Telefon Kodu	Durumu
Ana Zaman	Ana Kodu	Adı	Ana Telefon Kodu	Ana Durumu
	TR	TÜRKİYE	90	Aktif
	TM	TÜRKMENİSTAN	993	Pasif

Picture 103

## 7.1.93 Financial Definitions

### 7.1.94 Current Accounts

A current account is the name given to the account where all transactions between customers and suppliers are consolidated. It enables companies of all sizes to manage their receivables and payables in a single account.



Hesap Kodu	Hesap Adı	Para Birimi	Firma	Borc	Alacak	Bakiye	Para Birimi	Durumu
CH.000027	YBİ	TRY	YBİ YATIRIM A.Ş.	0,00	0,00	0,00	TRY	Aktif
CH.000026	KOŞUL YAYINDILIK VE TIC. A.Ş.	TRY	KOŞUL YAYINDILIK VE TIC. A.Ş.	0,00	0,00	0,00	TRY	Aktif
CH.000025	Centa Yayıncılık Matbaacılık Eđl. İc ve Da. Tic. A.Ş.	TRY	Centa Yayıncılık Matbaacılık Eđl. İc ve Da. Tic. A.Ş.					Aktif
CH.000034	TUGRA YAZILIM A.Ş.	TRY	TUGRA YAZILIM A.Ş.	0,00	1.675,59	1.675,59	TRY	Aktif
CH.000030	ener	TRY						Aktif
CH.000022	TEST USD	USD	MIRON METAL	923,33	0,00	923,33	USD	Aktif
CH.000021	TEST TL	TRY	MIRON METAL					Aktif
C0003	STAR ANKARA	TRY	STAR KAYIR OTOMATİK VE CNC TAKIM TEZGAH LAR A.Ş.	5.000,00	0,00	5.000,00	TRY	Aktif
C0004	TUGRA YAZILIM ANKARA ŞİRKETİ	USD	TUGRA YAZILIM A.Ş.	11.891,00	1.401,00	-10.290,00	USD	Aktif
C0001	TUGRA YAZILIM SİRKETİ	TRY	TUGRA YAZILIM A.Ş.	9.010,00	150.948,54	147.898,04	TRY	Aktif
C0002	TUGRA YAZILIM ISTANBUL ŞİRKETİ	USD	TUGRA YAZILIM A.Ş.					Aktif

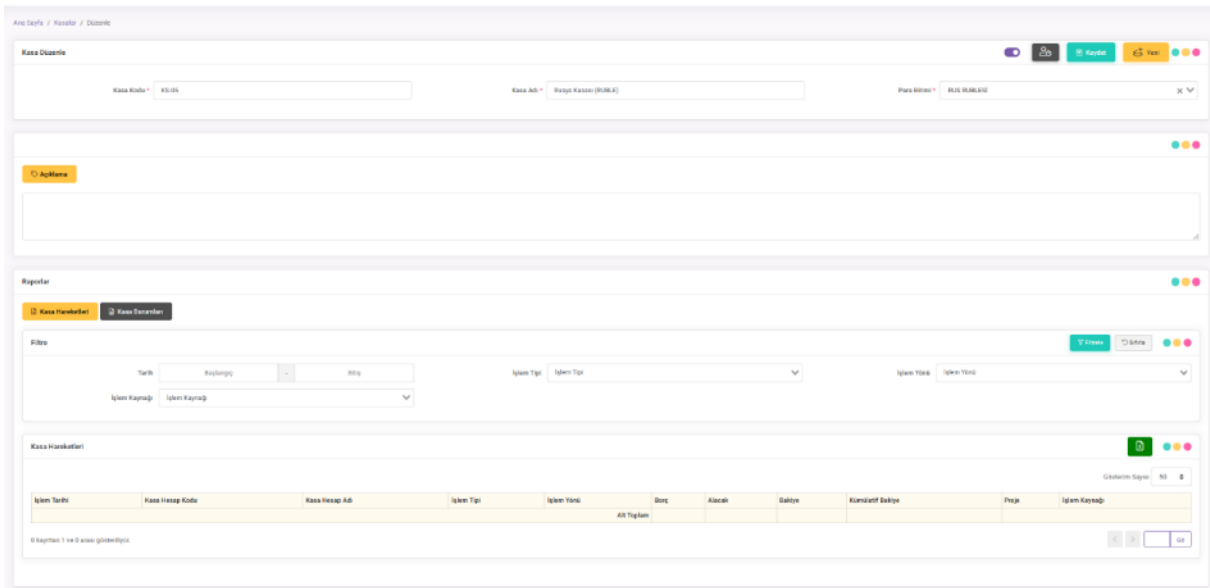
Picture 104

Once current accounts are defined, transactions related to this account can be viewed under the "Transactions" tab on the current account management page.



### 7.1.96 Cash

A cash register is a physical or virtual currency unit used to track a business's cash inflows and outflows. Transactions conducted through cash registers enable the system to track collections, payments, advances, and other cash transactions. Each business can define multiple cash registers to maintain control over separate cash flows for different locations or currencies.



Picture 107

### 7.1.97 Banks

Banks is the area where the financial institutions the business works with are defined in the system. In this area, all active banking institutions are listed, and the necessary definitions are made. Bank definitions are a prerequisite for opening bank accounts and ensuring financial transactions are executed correctly.

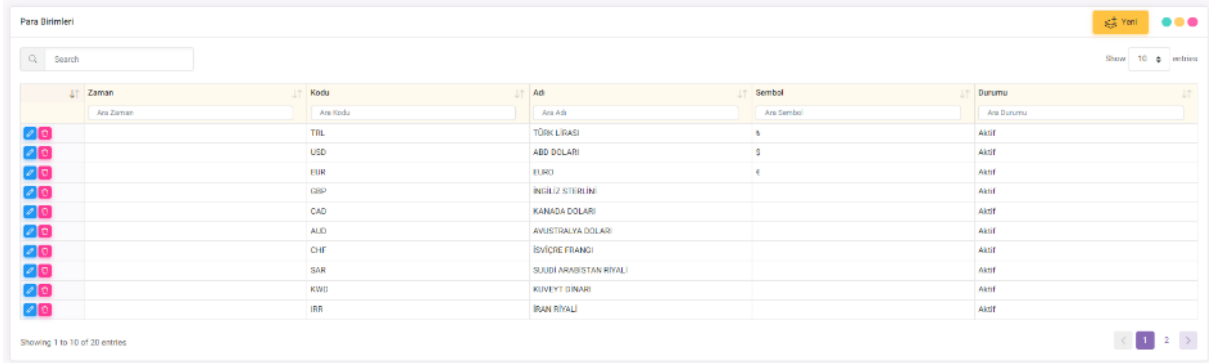


Banka Adı	Banka Kodu	Durum
ADABANK	0100	Aktif
AKBANK	0046	Aktif
AKTIF YATIRIM BANKASI	0143	Aktif
ALBARAKA TÜRK KATILIM BANKASI	0203	Aktif
ALTERNATİF BANK	0124	Aktif
ANADOLU BANK	0135	Aktif
ARAP TÜRK BANKASI	0091	Aktif
BANK MİLLİTAT	0094	Aktif
BANK OF TOKYO-MITSUBISHI İFJİ TURKEY	0147	Aktif
BANKPOZİTİF KREDİ VE KALKINMA BANKASI	0142	Aktif

Picture 108

## 7.1.98 Currencies

This is the section where all currencies are listed.

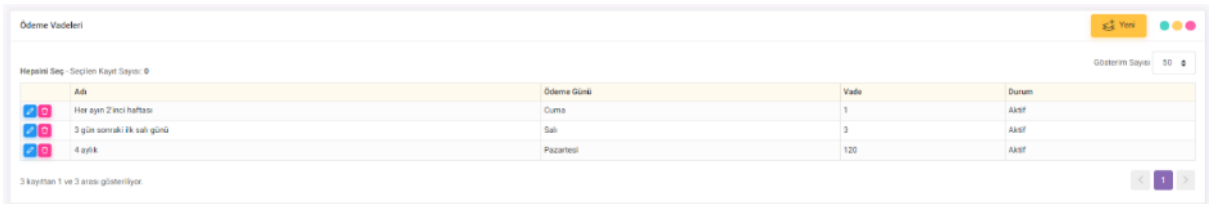


Zaman	Kodu	Ad	Sembol	Durumu
	TRL	TÜRK LİRASI	₺	Aktif
	USD	ABD DOLARI	\$	Aktif
	EUR	EURO	€	Aktif
	GBP	İNGİLİZ STERLİNE		Aktif
	CAD	KANADA DOLARI		Aktif
	AUD	AVUSTRALYA DOLARI		Aktif
	CHF	İSVİÇRE FRANKI		Aktif
	SAR	SUUDİ ARABİSTAN RİYALI		Aktif
	KWD	KUVEYT DİNARI		Aktif
	IRR	İRAN RİYALI		Aktif

Picture 109

## 7.1.99 Payment Terms

This section defines payment terms for current accounts. Once these definitions are set up, they can be linked to current accounts.



Adı	Ödeme Günü	Vade	Durum
Her ayın 2'nci haftası	Cuma	1	Aktif
3 gün sonraki ilk salı günü	Salı	3	Aktif
4 aylık	Pazartesi	120	Aktif

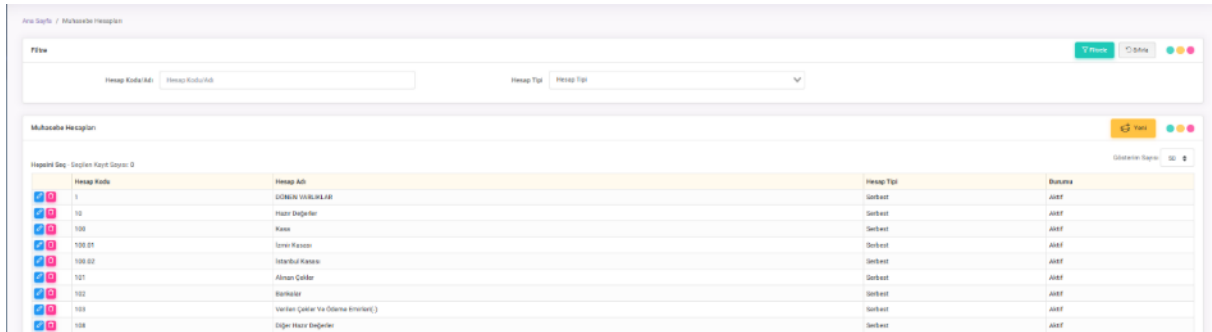
Picture 110

## 7.1.100 Accounting Definitions

### 7.1.101 Accounting Accounts

Accounting accounts refer to the accounts included in the chart of accounts where the company's financial transactions are recorded in a systematic and organized manner. These accounts are used to accurately track, analyze, and report on the

financial position, operating results, and cash flow.

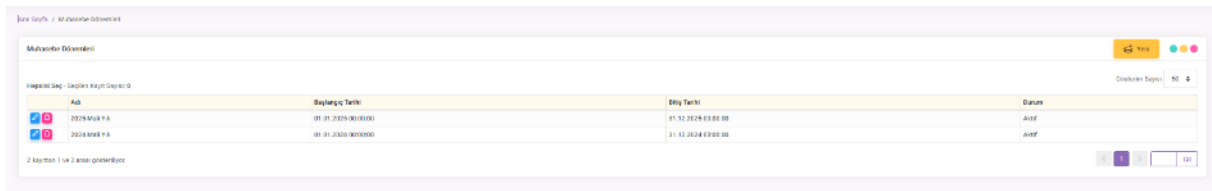


Hesap Kodu	Hesap Adı	Hesap Tipi	Durum
1	GENEL HESAPLAR	Sol	Aktif
10	Hazır Değerler	Sol	Aktif
100	Kasa	Sol	Aktif
100.01	Yeni Kasa	Sol	Aktif
100.02	İhtisaf Kasa	Sol	Aktif
101	Alınan Çekler	Sol	Aktif
102	Bankalar	Sol	Aktif
103	Verilen Çekler (Ya Ödenen Emriler)	Sol	Aktif
108	Diğer Hazır Değerler	Sol	Aktif

Picture 111

### 7.1.102 Accounting Periods

Accounting periods are time intervals during which a business's financial activities are reported and tracked. These periods form the basis for preparing financial statements, filing tax returns, conducting budget controls, and performing financial analyses.



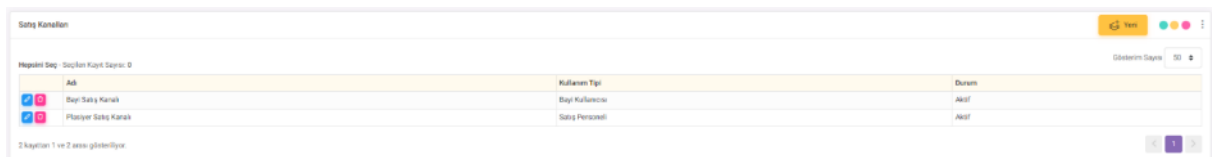
Adı	Başlangıç Tarihi	Bitiş Tarihi	Durum
2023 Ocak - 6	01.01.2023 00:00:00	31.12.2023 00:00:00	Aktif
2024 Ocak - 6	01.01.2024 00:00:00	31.12.2024 00:00:00	Aktif

Picture 112

### 7.1.103 Sales Definitions

#### 7.1.104 Sales Channels

A company may have multiple sales channels. This is the area where all these sales channels are defined. Products are not visible in sales channels that are not added to the inventory card.

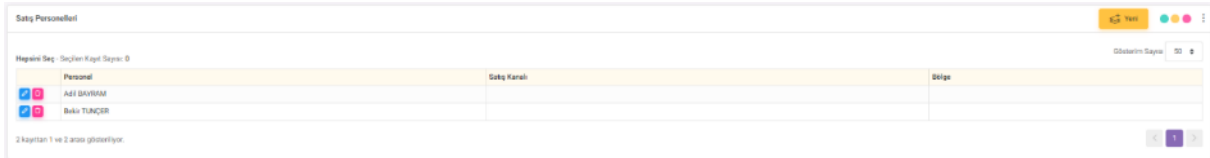


Adı	Kullanım Tipi	Durum
Satış Kanalı	Satış Kanalları	Aktif
Plasmanlı Satış Kanalı	Satış Personeli	Aktif

Picture 113

### 7.1.105 Sales Staff

Sales staff are a key resource who introduce and present the company's products or services to customers, manage sales transactions, and directly shape the company's revenue performance.



Personel	Satış Kanalı	Bölge
AJLI DAKİBİSAL		
Baku TUNÇDIR		

Picture 114

### 7.1.106 Order Reasons

This is the field where order reasons are defined. The definitions entered here will be displayed as options when an order is created.



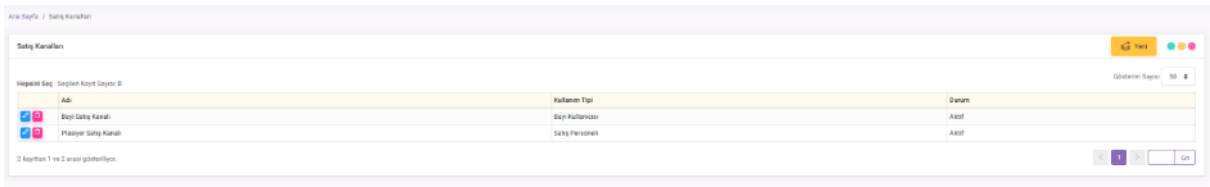
Adı	Yeni Sipariş

Picture 115

### 7.1.107 Purchase Definitions

### 7.1.108 Purchasing Channels

The Purchasing Channels section defines the various sources and methods used by the business in its procurement processes. These channels include intermediaries, suppliers, or direct purchasing methods used to procure goods and services.

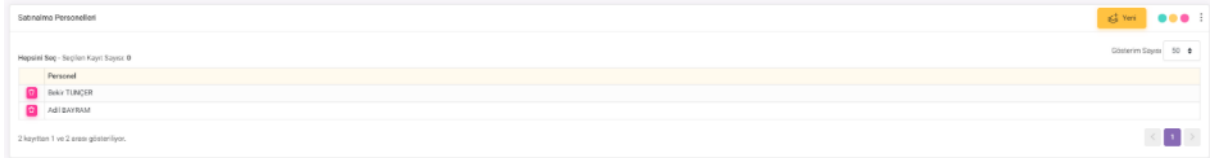


Adı	Kullanım Tipi	Durum
Boş Satış Kanalı	Boş Kullanıcı	AKTİF
Phişayır Satış Kanalı	Satış Personel	AKTİF

Picture 116

### 7.1.109 Procurement Staff

Procurement staff are key employees who manage the procurement process for the goods and services the company requires, negotiate with suppliers to ensure appropriate price and quality, plan procurement transactions, and contribute to the company's cost control.

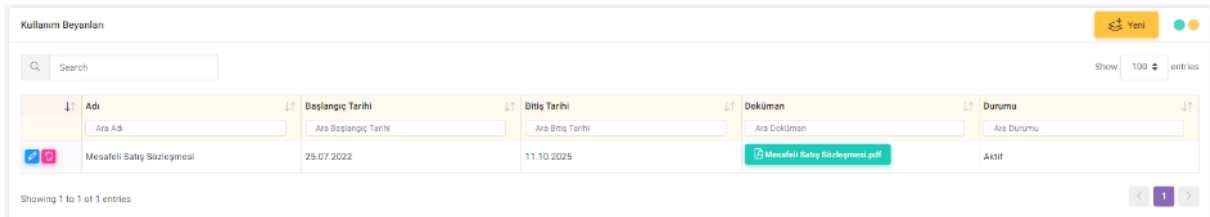


Picture 117

### 7.1.110 Other Definitions

#### 7.1.111 Terms of Use

Terms of Use; this section defines the contracts specifically prepared for business-to-business transactions. It is visible to the buyer company, particularly during the order placement process, and the order can be processed once the buyer approves it.

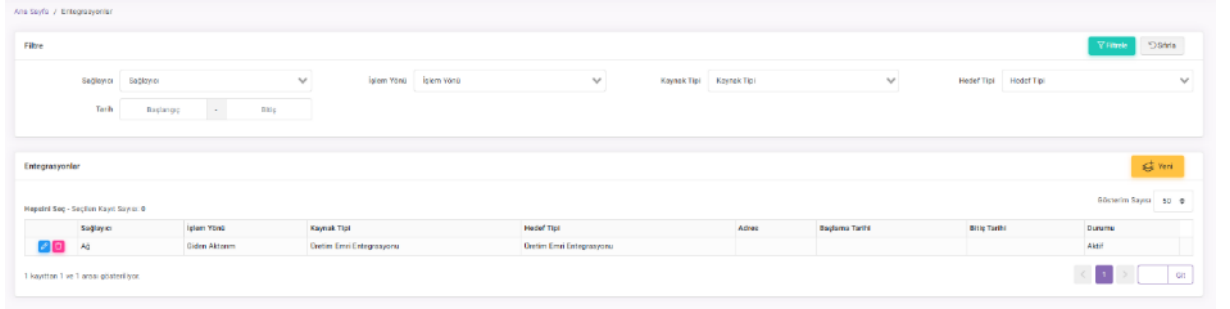


Picture 118

#### 7.1.112 Integrations

The Integration Configuration screen is the area where data exchange between the system and external applications or services is configured.

This screen enables automated data flow between different systems, reduces the need for manual processes, and allows for the integrated management of workflows.



Sajlayıcı	İşlem Yönlü	Kaynak Tipi	Hedef Tipi	Adres	Başlangıç Tarihi	Bitiş Tarihi	Durumu
AG	Gözetim Aktarım	Gözetim Email Entegrasyonu	Gözetim Email Entegrasyonu				Aktif

**Provider:** This is the area where the service or system provider for the integration is selected.

**Transaction Direction:** Determines the direction of the data flow. Data sending or receiving operations are defined through this field.

**Source Type:** Refers to the type of process or data involved in the integration.

**Target Type:** Specifies the type of target system to which data will be sent or from which it will be received.

**Address:** The service address or API endpoint information to which the integration will connect.

**Key:** The authentication key used for the integration.

**Password:** The security authentication information used for the integration connection.

**Start Date:** Indicates the date the integration will begin operating.

**End Date:** Indicates the date when the integration's validity will expire.

### 7.1.113 Integration Groups

Allows integrations to be categorized under specific groups.



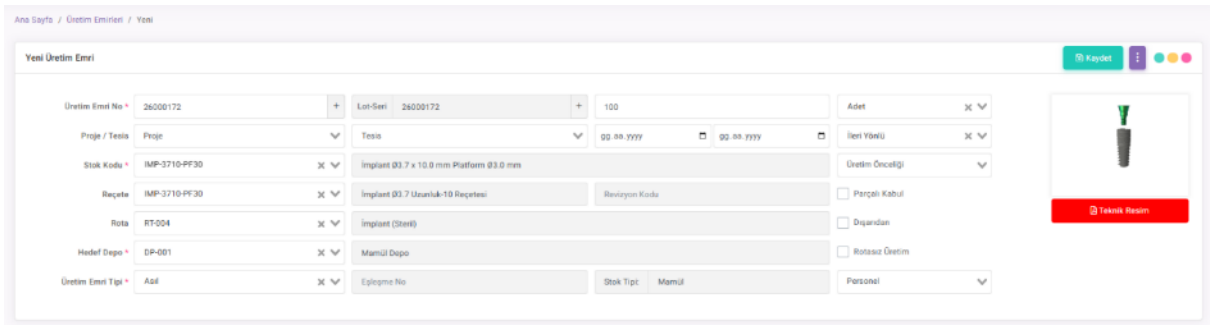
Adı	Durumu
İç Sistem Entegrasyonları	Aktif
Resmî Sistem Entegrasyonları	Aktif

## 7.2 MAIN MENU

### 7.2.1 PRODUCTION

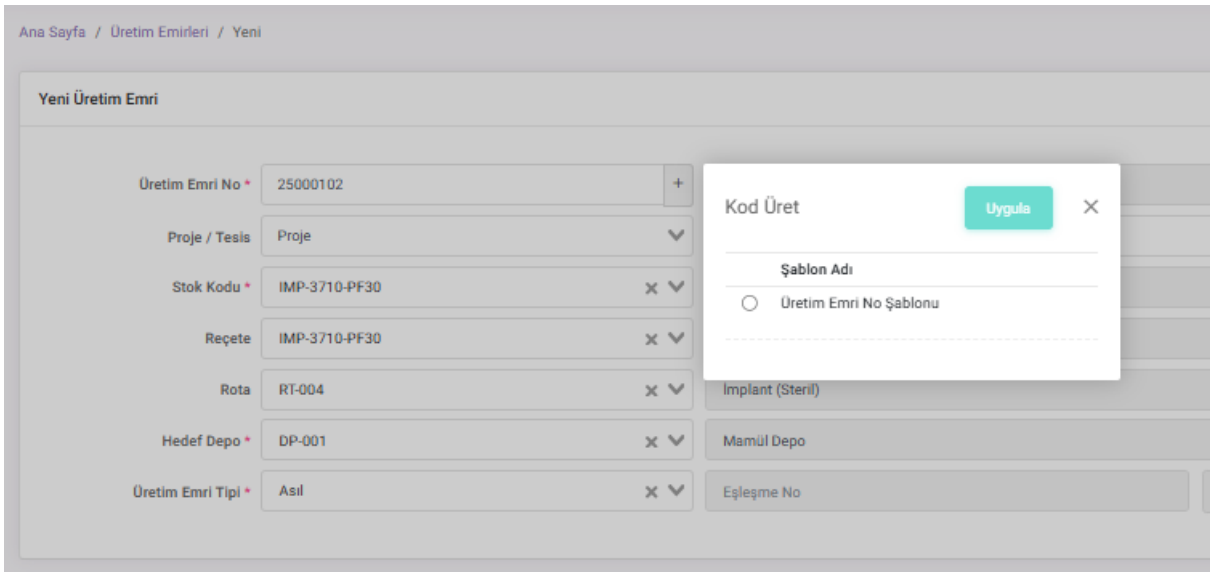
#### 7.2.2 Production Orders

When creating a new production order, all predefined information is automatically populated based on the definitions in the stock card.



Picture 119

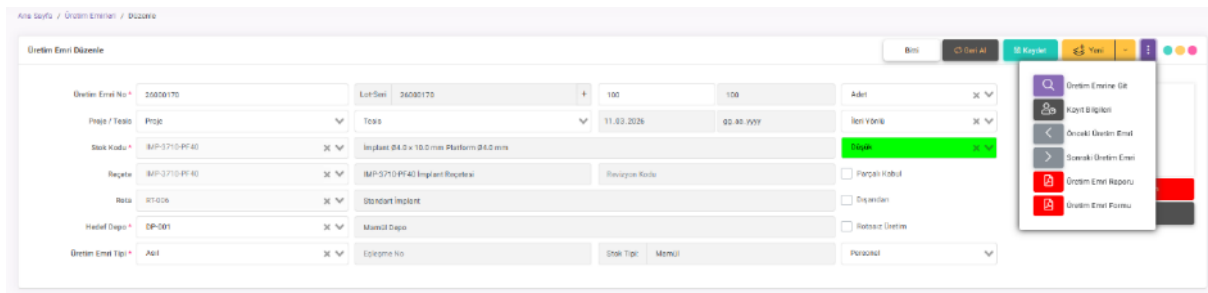
When creating a production order, clicking the “+” icon in the production order number field allows you to automatically assign a production order number based on the desired template.



Picture120

Features of the symbols in the bar at the top of the Production Orders section:

- Arrows allow you to navigate to the previous and next production orders. When you hover the mouse over an arrow, the production order number is displayed.
- The magnifying glass icon allows you to navigate between production orders. You can go to the relevant production order using a barcode scanner or the camera on a mobile device.
- The label icon displays information about the production order.
- The personnel icon displays information regarding actions such as creating or completing a production order.
- The Save button ensures that operations are saved to memory after completion.
- The "New" button is used to create a new production order, and the arrow next to it allows for batch creation of production orders.
- The small icons on the right, in order:
  - Green: Minimize the screen
  - Yellow: Go full screen
  - Red: Close the screen



Picture 121

**Production Order No.:** Numbering sets are created using a numbering template in accordance with the company's needs and based on previously defined settings. A sequential numerical increment is applied to these sets. These prepared number sets can be selected by clicking the + button next to the production order number.

**Lot No:** During production, lot numbers for the products to be manufactured are generated using a number set tailored to the company's needs and incremented numerically. As an additional feature, the connection can be configured in the settings so that the lot number matches the production order number. These prepared lot number sets can be selected by clicking the + button next to the lot number.

**Start:** Indicates the initiation of the production process for production orders that are ready. When the Start button is clicked for a production order, the status in the production order list is updated to "Started." The raw material consumption process runs when the Start button is clicked.

**Finish:** This function becomes available after all operations in the production order have been completed. After clicking this button, the production order status changes to "Completed." The produced items are stocked in the target warehouse.

**Quantity:** This field indicates the quantity of each product to be produced, in accordance with the specifications in the stock cards. Units such as "Piece," "Liter," "Meter," etc., are automatically generated to specify the unit of measurement for the products to be produced.

**Stock Code:** This field is where the codes defined in the stock cards are entered. By entering the stock code here, all necessary information required for production is automatically retrieved.

**Select Route:** If a different production process is required beyond the production operations linked to the stock card, a new route can be selected provided that no operation has been signed off yet.

**Partial Acceptance:** When reaching the final operation of a production order, if fewer products than the order quantity have been accepted, this option allows those products to be accepted and transferred to the relevant warehouse before the production order is completed.

**Product Change:** Since a product number has not yet been assigned for new products, a temporary code is assigned. This field allows for a name change once the product code is finalized during the production process, without affecting production operations or corrupting transaction records.

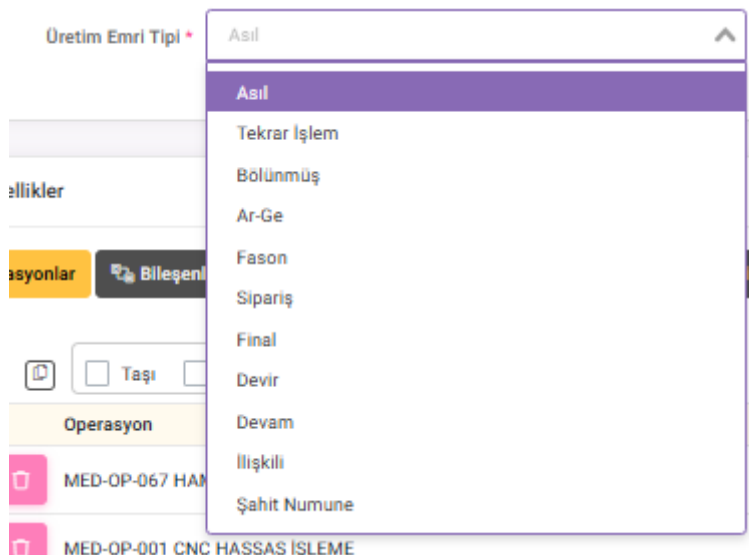
**Machine Code:** A product can be manufactured on multiple machines. When defining stock cards, production priority is given to the machine listed first in the list. The staff member creating the Production Order can change the relevant machine if necessary.

**Front and Back Programs:** This field displays the CAM codes defined for the part to be produced on the machine. This field can only be viewed by the operator. Changes can only be made by authorized personnel.

**Production Time:** This field indicates the duration required to produce the part on the relevant machine. This time is carried over to newly created production orders after the initial definition. If the production time changes due to varying conditions, the necessary updates can be made via the production order. Upon making such updates, the previous information is automatically recorded.

**Target Warehouse:** This field indicates which warehouse the produced product will be stocked in once the production order is marked as "Completed" after all production-related processes are finished.

**Production Order Types:** Multiple Production Order Types can be created as needed. These production orders operate in the following sequence:



Picture 122

- **Main:** Automatically created for defined production orders, either as Finished Goods or Semi-Finished Goods, based on the defined stock levels.
- **Repeat Process:** If a correctable situation arises during the production process in the "Events" section, the relevant products are separated from the main production order and produced using a new route based on the situation. This process occurs automatically based on previously defined settings. A link is established between the main production order and the new production order.
- **Split:** This is used when products requiring urgent production must be separated from the main production order. In this process, an automatic link is established between the split production order and the main production order. The operations performed in the split production order are preserved as is. The difference lies in the production quantities and the production order number.
- **R&D:** Unlike mass production, this is a production method designed to ensure that products developed during the R&D phase are properly recorded and undergo relevant operations under the same conditions as actual production.
- **Contract Manufacturing:** This area is used when production is outsourced to another company outside the factory or when production is carried out for another brand. This ensures that contract manufacturing is distinguished from regular production.
- **Order:** This field facilitates order-based production. It is used when production is carried out specifically for an order. This production method is managed in conjunction with the company placing the order.
- **Final:** This field is used when stock production is carried out, where many production processes are the same. It is used when the final processes or product brands differ.
- **Carryover:** This is a production order type used to manage the remaining processes of unfinished work previously produced by companies newly transitioning to the system.
- **Continuation:** This is the type of production order used when the lot number remains fixed but the production order changes.
- **Related:** This is the type of production order that establishes the link between main and sub-production orders (assembly component production order).

- **Reference Sample:** A reference production order type taken from a specific batch or lot during production and used to verify quality standards after the production process is completed.

**Match Number:** An automatically generated link type used to establish a connection between separate products. This link information, essential for traceability, enables easy navigation between production orders.

**Stock Type:** This field determines whether the product to be produced is a Finished Good or a Work-in-Progress, based on the stock card definition. This field allows tracking whether the products to be produced will be sold or used as components of another product after the production order is completed.

**External:** This field allows for the production of externally sourced products without being tied to a specific workstation. By bypassing these sections during production, the traceability of all components directly or indirectly affecting the product is ensured by routing the product through the stages required by the company.

**Route-Free Production:** Enables direct production without a predefined route during the production process.

**Personnel:** Refers to the employee assigned to a specific production process who assumes operational responsibilities under the production order.

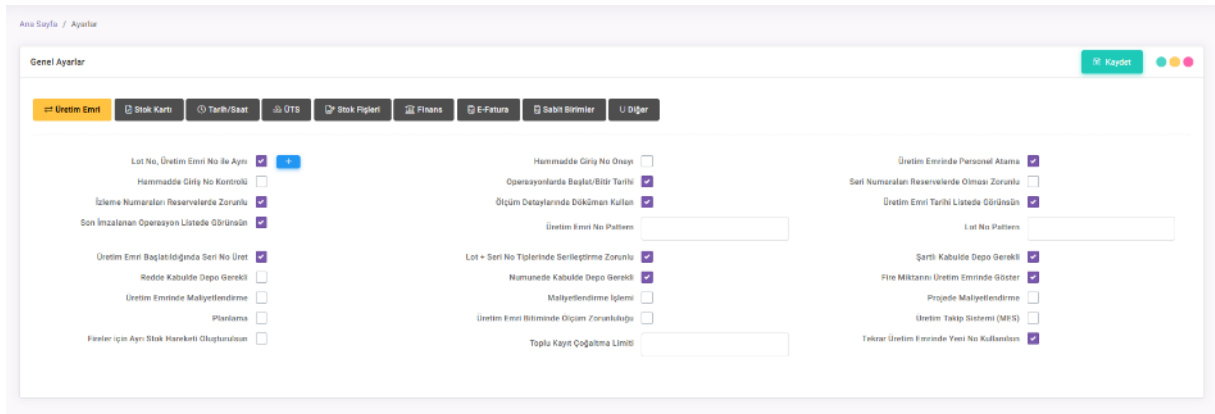
**Product Pictures:** This section contains visuals of the products to be manufactured. If necessary, packaged versions or cross-sections can be added. It visually assists personnel in determining which products should be assembled and packaged together.

**Technical Drawing:** This section displays the technical drawings of the parts to be produced. It eliminates the need for printed documents, provides access to up-to-date data, and allows multiple personnel to simultaneously take measurements on the product based on the technical drawings.

**Measurements:** To view measurements associated with a production order, click the "Measurements" button to be redirected to the production order measurements page.

**Production Order No.:** This is a field in the General Settings section of the Management Panel where you define the specific prefix characters you want to add to the beginning of production order numbers. For example, if an existing production order number is 2300001 and “WO” is entered in the Production Order No. Pattern field, the number of a new production order created will be set to WO2300001.

**Lot No:** This is a field in the General Settings section of the Management Panel where we define the custom prefix characters we want to add to the beginning of lot numbers. For example, if an existing lot number is 2300001 and “WO” is entered in the Lot No Pattern field, the number of a new lot created will be set to WO2300001.



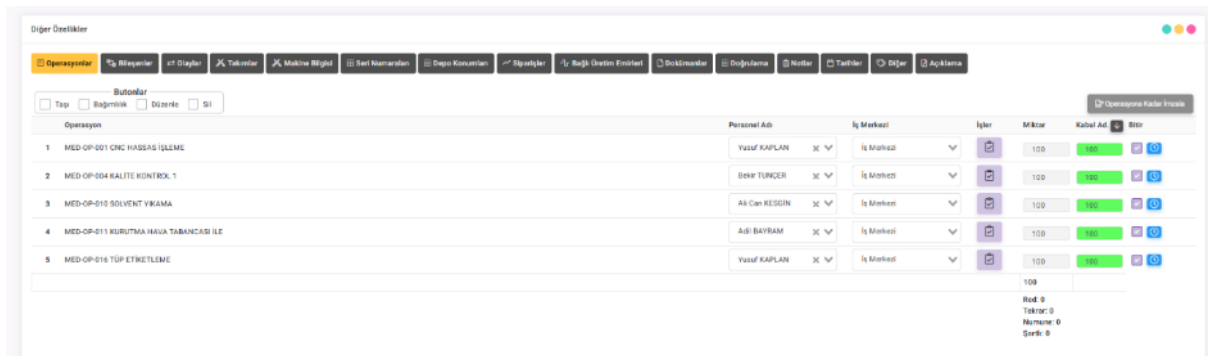
Picture 123

### 7.2.3 Operations

This field indicates which operations the product to be manufactured will undergo during the production process. In this field, it is sufficient for the staff member to check the area defined for them. Clicking the option automatically generates information regarding which staff member performed the task and on what date.

- **Sign Up to Operation:** This field enables authorized personnel to expedite processes in situations requiring batch processing.
- **Workstation:** The workstation information defined in the route automatically updates when the relevant field is selected. This enables reporting, either individually or in bulk, on which workstation the product in production is processed at, depending on the operation.

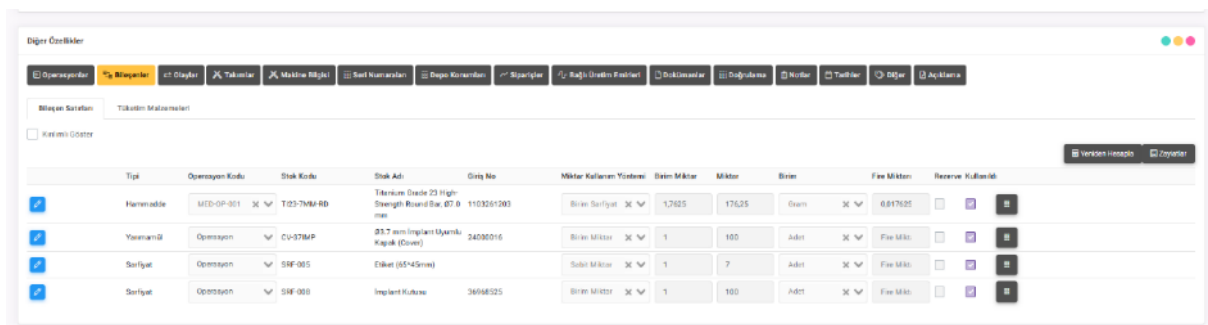
- **Machine:** This is the area where the machine information used in the relevant stage is displayed and can be selected.
- **Shift:** This screen shows which employees produced how many units during a specific shift when tasks are completed based on the shift.
- **Buttons:**
  - Move: Used to move the selected operation or item to another position.
  - Dependency: Used to define sequential dependency relationships between operations.
  - Machine: Used to specify or edit the machine to be assigned to the operation.
  - Edit: Used to edit the details of the selected operation.
  - Delete: Used to delete the selected operation.



Operasyon	Personel Adı	İş Merkezi	İşler	Miktar	Kabul Adı	Stok
1 MED-OP-001 CNC HASSAS İŞLEMİ	Yusuf KAPLAN	İş Merkezi	100	100		
2 MED-OP-004 KALITE KONTROL 1	EMEK TUNÇER	İş Merkezi	100	100		
3 MED-OP-010 SOLVENT YIKAMA	Ali Can KESGIN	İş Merkezi	100	100		
4 MED-OP-011 KURUTMA HAVA TABANCASI İLE	Adil BAYRAM	İş Merkezi	100	100		
5 MED-OP-016 TİP ETKETLEME	Yusuf KAPLAN	İş Merkezi	100	100		

Picture 124

## 7.2.4 Components



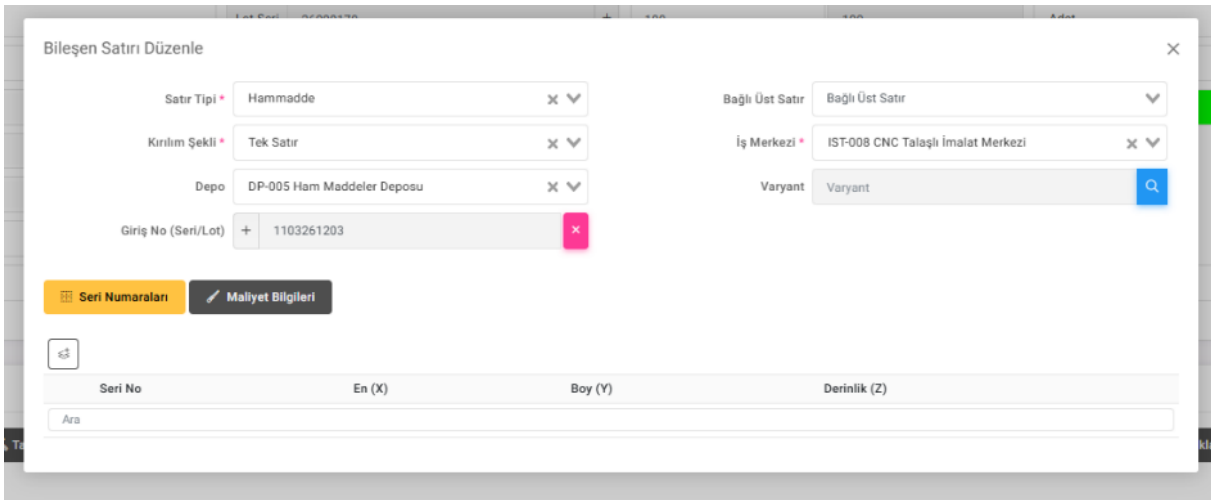
Tipi	Operasyon Kodu	Stok Kodu	Stok Adı	Stok No	Miktar Kullanım Yöntemi	Birim Miktar	Miktar	Birim	Free Miktar	Reserve Kullanık
✓	Hareketler	MED-OP-001	Tibetum Grade 23 High-Strength Round Bar, Ø7.9	1103261283	Birim Sıfırlar	1,7425	17,425	Özüm	0,017425	
✓	Yarımal	Operasyon	Ø5.7 mm (implant) 15mmlik Kapak (Cover)	24030016	Birim Miktar	1	100	Adit	Free Miktar	
✓	Sarıyer	Operasyon	Etiket (52*45mm)		Sabit Miktar	1	7	Adit	Free Miktar	
✓	Sarıyer	Operasyon	İmplant Kılıcı	36948125	Birim Miktar	1	100	Adit	Free Miktar	

Picture 125

- **Raw Materials:** This field specifies the primary raw material from which the part to be produced will be made. The entry number is automatically generated based on the raw material stock status. For depleted raw

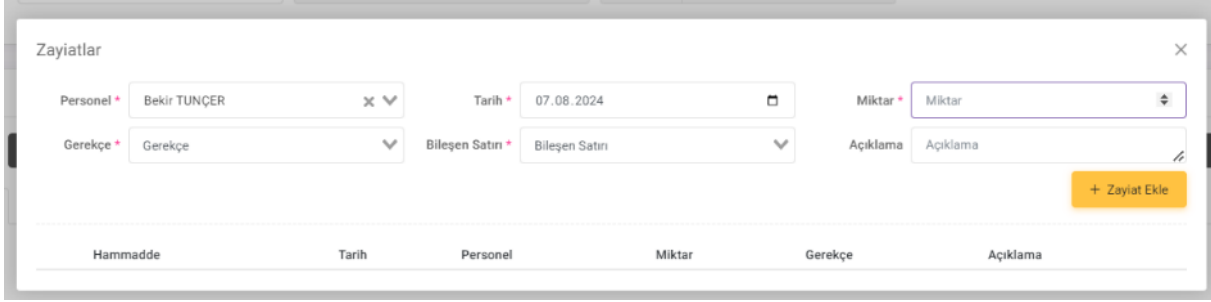
materials, the entry number is automatically removed from the list. If a defined document or certificate associated with the raw material entry number has been entered, it can be displayed.

- **Scrap Rate:** The scrap rate percentage is a metric indicating the ratio of losses occurring during the production process to the total amount of material or product. It is typically expressed as a percentage (%).



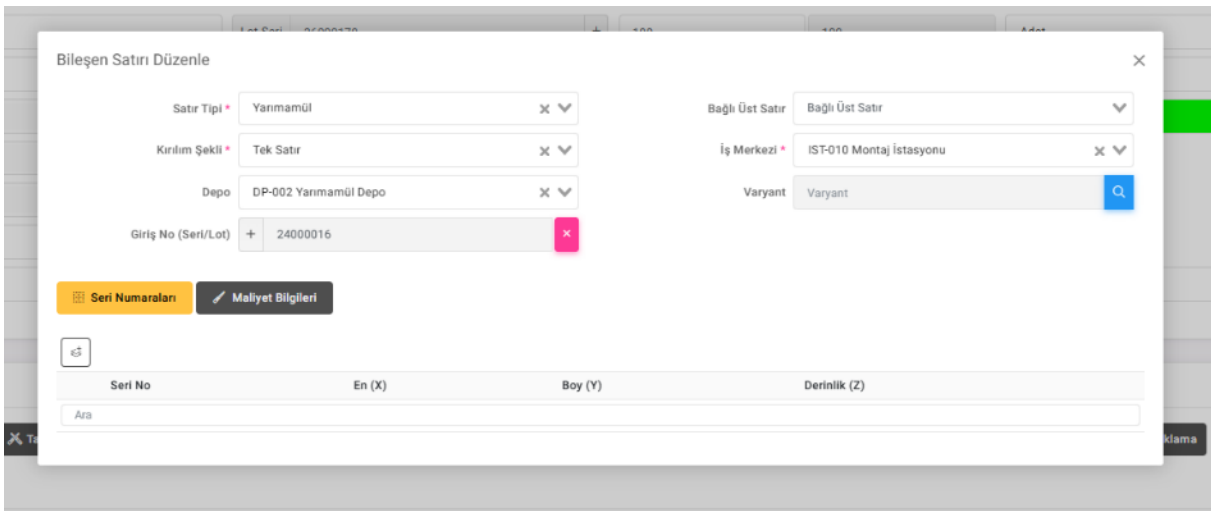
Picture126

- **Scrap:** This is the area where losses occurring during production—excluding scrap—are recorded before the first products enter mass production. If necessary, the description field is filled out on the screen that opens to create a new scrap record. The number of scrap items is entered. The date the transaction occurred and personnel information are generated automatically.



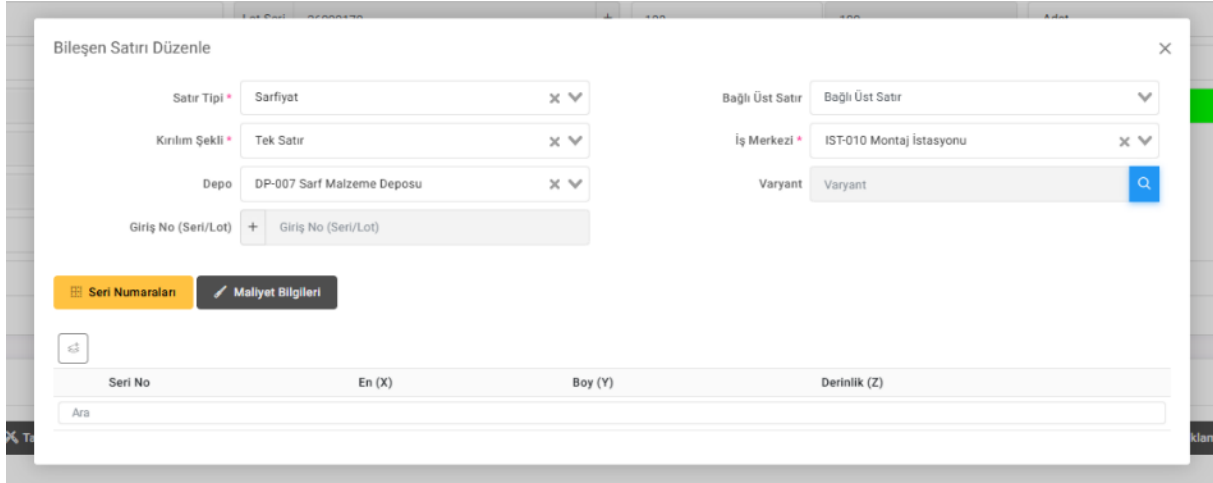
Picture 127

- **Semi-Finished Goods:** This field is used when production involves assembling final or multiple parts. Predefined parts are automatically populated with the new production order. If there are parts that need to be added or removed beyond these, authorized personnel can make adjustments on the production order. When the FIFO button is clicked, the system calculates the accepted quantities for the production order by reviewing stock card statuses and assembles the products. If a production order definition exists for the assembled products, a link is established between the production orders. If the products have been entered into warehouses via stock slips, the necessary distribution information is automatically recorded in the relevant stock slip.
- **Scrap Rate:** The scrap rate percentage is a metric that indicates the ratio of losses occurring during the production process to the total quantity of materials or products. It is typically expressed as a percentage (%).



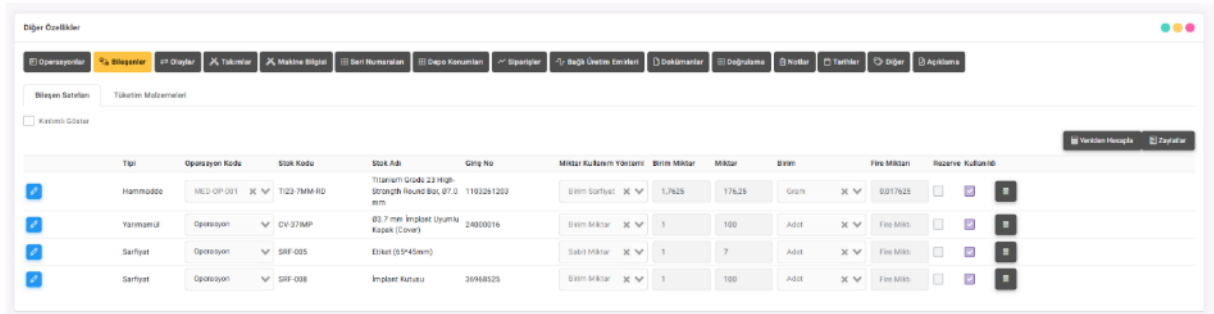
Picture 128

- **Consumables:** This is the area where consumable materials used during production are recorded.
- **Scrap Rate:** The scrap rate percentage is a metric that indicates the ratio of losses occurring during the production process to the total amount of material or product. It is generally expressed as a percentage (%).



Picture 129

- **Consumables:** This section displays the consumables used in the production order. Records made during consumption processes are reflected in the production order.



Tipi	Operasyon Kodu	Stok Kodu	Stok Adı	Giriş No	Miktar Kullanım Yöntemi	Birim Miktar	Miktar	Birim	Fiyat Miktarı	Rezerve Kalanları
<input checked="" type="checkbox"/>	Hammadde	MED-OP-001	Titanium Grade 23 High-Strength Round Bar, Ø7.0 mm	1100261200	Birim Sarfiyat	1,7625	176,25	Gram	0,017625	
<input checked="" type="checkbox"/>	Yarımamül	Operasyon	Ø3.7 mm İmpakt Uyumlu Kapak (Cover)	24000016	Birim Miktar	1	100	Adet	Fiyat Miks.	
<input checked="" type="checkbox"/>	Sarfiyat	Operasyon	Etiket (5*45mm)		Sabit Miktar	1	7	Adet	Fiyat Miks.	
<input checked="" type="checkbox"/>	Sarfiyat	Operasyon	İmpakt Kütüsü	38998525	Birim Miktar	1	100	Adet	Fiyat Miks.	

Picture 130

## 7.2.5 Events

This is the area where all incidents related to the product are recorded during the production process. In this area, which is used to track incidents, basic information such as the operation in which the incident occurred, the incident type, the number of



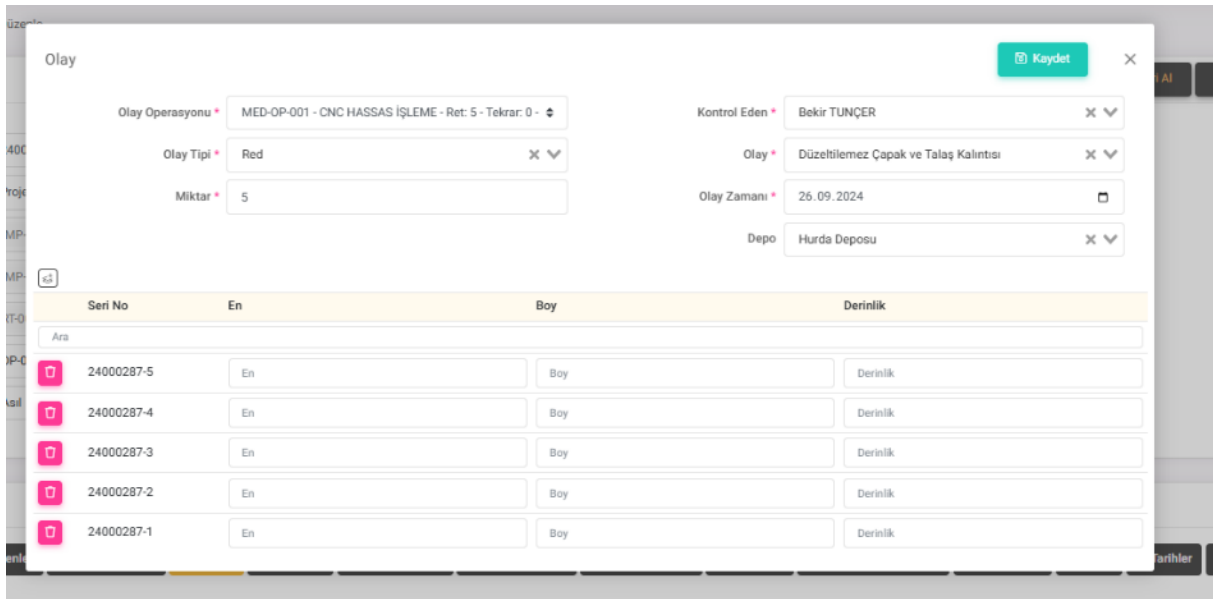
products affected, the staff member who performed the action, the reason for the action ( ), and the date and time of the action are recorded.

- **Scrap:** This is the process performed when products become unusable.
- **Rework:** This is the process performed when products are reprocessed to make them usable again. Depending on the rework status, the route is predefined. A new production order is created in accordance with this definition. A link is established between the original production order and the newly created production order. These links are created automatically, allowing for easy navigation between production orders.
- **Sample:** This feature ensures that products used during production for reasons such as testing, trade shows, training, etc., are properly recorded.
- **Change Product:** This feature is used when new codes need to be defined or names need to be changed for products whose stock codes have been determined following R&D production.
- **Split Production Order:** This feature is used when the production process is lengthy and there is an urgent need for products, allowing the required products to be separated from the main production order and processed separately. An automatic link can be established between the two production orders. (The split production order type is used.)
- **Conditional Acceptance:** This refers to situations in the production process where products do not fully comply with specific standards or quality criteria but can be accepted under certain defined conditions.

The screenshot shows a software interface with a navigation menu at the top and a table of production orders below. The table has columns for 'Operasyon Kodu', 'Adet', 'Çay Tipi', 'Çay Sebep Kodu', 'Çay Sebep Adı', 'Çay Zamanı', 'Depo', 'Referans No', and 'Açıklama'. Two rows are visible in the table.

Operasyon Kodu	Adet	Çay Tipi	Çay Sebep Kodu	Çay Sebep Adı	Çay Zamanı	Depo	Referans No	Açıklama
M02-SEP-2023	10	End	OL-002	Tek m. Kaymaklı Dams Çay	11.06.2023			
M01-SEP-2023	1	Tek m. Çay	OL-001	Elazığlı Çay ve Tuzlu Çay	11.06.2023			

Picture 131

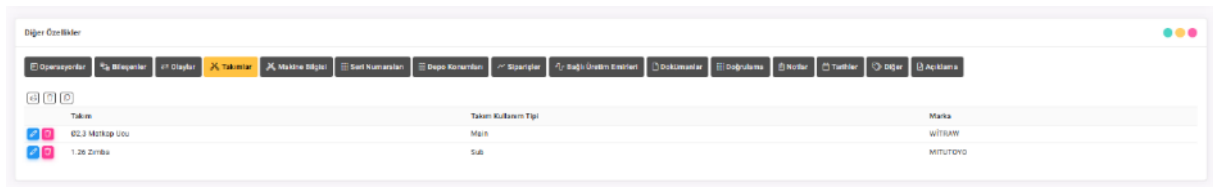


Seri No	En	Boy	Derinlik
24000287-5	En	Boy	Derinlik
24000287-4	En	Boy	Derinlik
24000287-3	En	Boy	Derinlik
24000287-2	En	Boy	Derinlik
24000287-1	En	Boy	Derinlik

Picture 132

## 7.2.6 Tools

This is the area where cutting tools, molds, jigs, etc., used on the relevant machine for the part to be produced are managed. This area, which varies for each production order, is automatically populated according to the stock card definition but can be modified if necessary on a per-production-order basis.

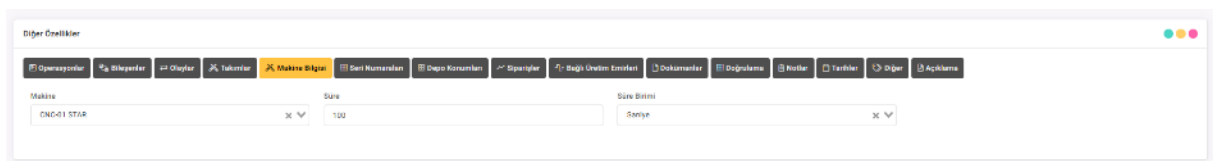


Tablo	Talemler Kullanım Tipi	Marka
62.3 Makip Ucu	Main	WISAW
1.26 Zimb	Sub	MITUTOYO

Picture 133

## 7.2.7 Machine Information

This is the area where the machine to be used in production is defined and the required duration for the operation is specified.

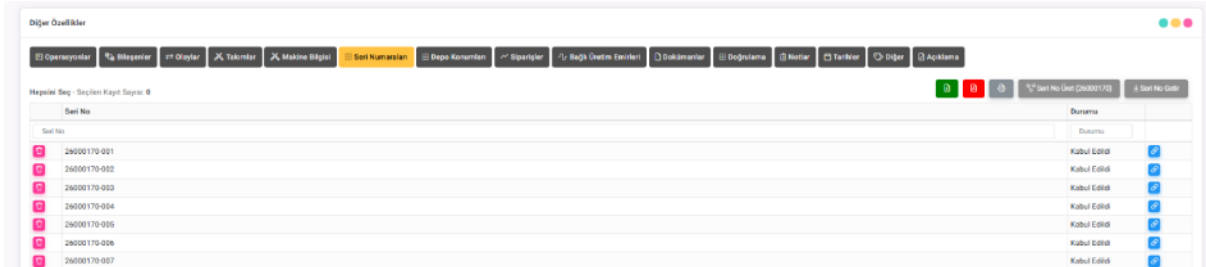


Makine	Süre	Süre Birimi
CNC-01 STAR	100	Saniye

Picture 134

## 7.2.8 Serial Numbers

This is the area where reserved serial numbers or newly defined series are located.



Picture 135

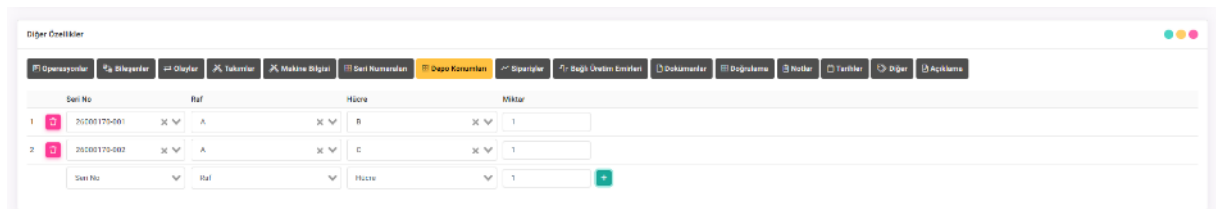
### Individual Serialization:

- **Generate Serial Numbers:** This is the area where serial numbers are generated for the quantity produced in addition to the existing production order.
- **Retrieve Serial Number:** This is the area where serial numbers are retrieved from reserved serial numbers.

Serial numbers generated or used from the reserve can be viewed in a report.

## 7.2.9 Warehouse Locations

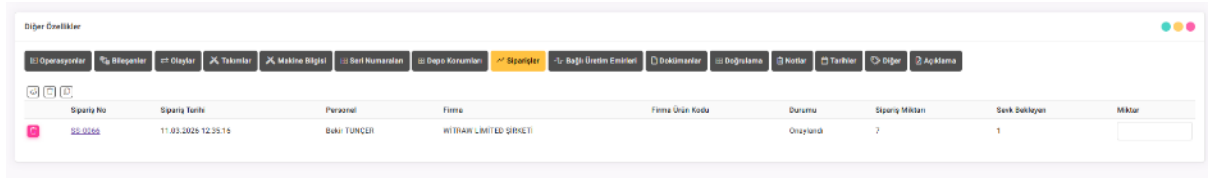
Warehouse locations contain information that identifies where inventory is located within the warehouse—on which shelf, in which bin, or at which specific location.



Picture 136

## 7.2.10 Orders

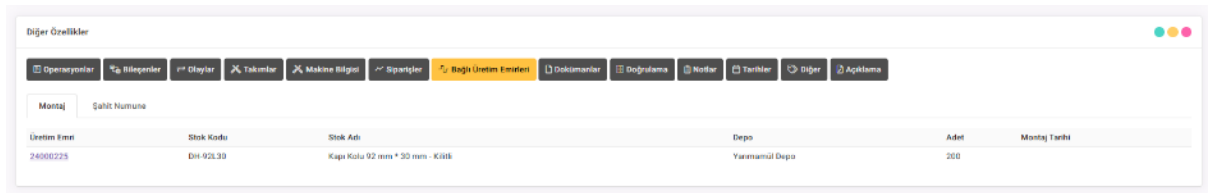
This section allows you to add orders that have been converted to production orders from the order management section, or to add orders after a production order has been created.



Picture 137

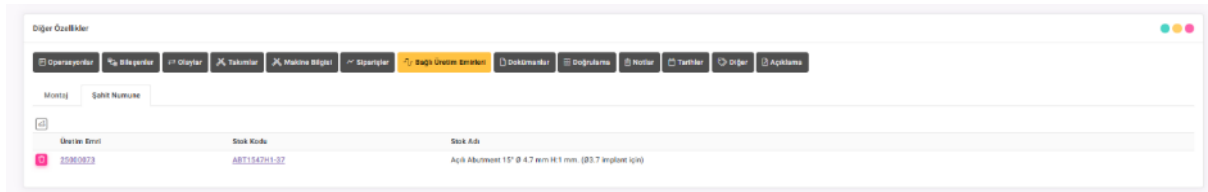
## 7.2.11 Linked Production Orders

**Assembly:** Linked production orders refer to work orders executed as part of a production process that are dependent on another production order.



Picture 138

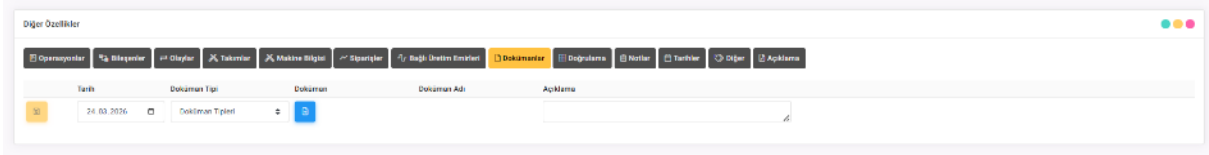
**Master Sample:** This is the area where the master sample production order, which serves as a reference for the mass production order for quality control purposes, is defined.



Picture 139

### 7.2.12 Documents

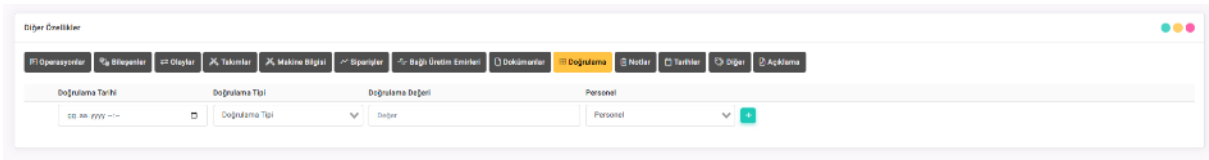
This is the area where documents to be attached to any process of the production order are defined.



Picture 140

### 7.2.13 Verification

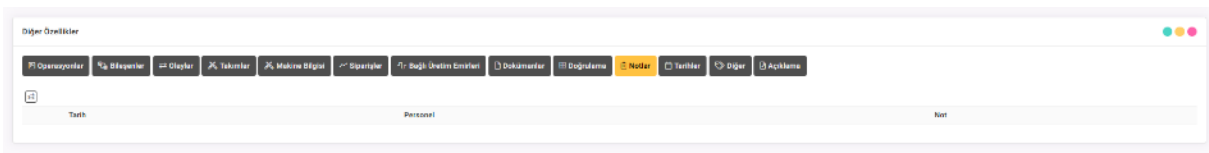
This is the area where quality or process verifications performed at specific control points within the production process are recorded.



Picture 141

### 7.2.14 Notes

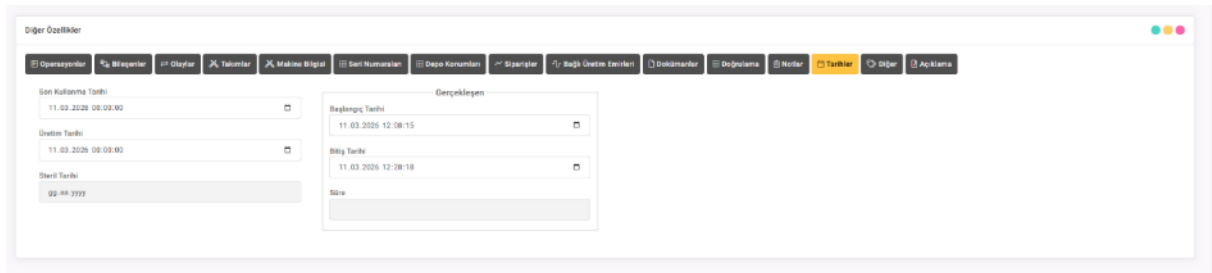
This field is used if notes are needed for situations that arise outside of the processes being documented.



Picture 142

### 7.2.15 Dates

The Dates section presents key time-related information regarding the production process and inventory management, categorized based on planning, forecasting, and actual processes.



Picture143

**Expiration Date:** The date on which the shelf life of inventory or manufactured products expires.

**Production Date:** The date production began.

**Sterilization Date:** The date on which the product's sterilization process was performed.

- **Actual:**

**Start Date:** The date and time the operation actually began.

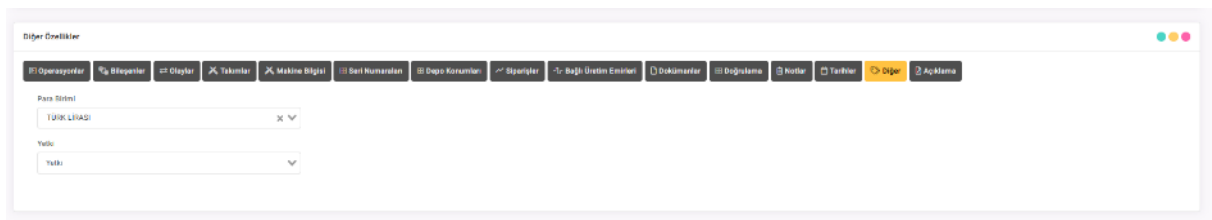
**End Date:** The date and time the operation was actually completed.

**Duration:** Indicates the actual production duration.

This information is used for tracking production processes, planning, and comparing actual operations.

### 7.2.16 Other

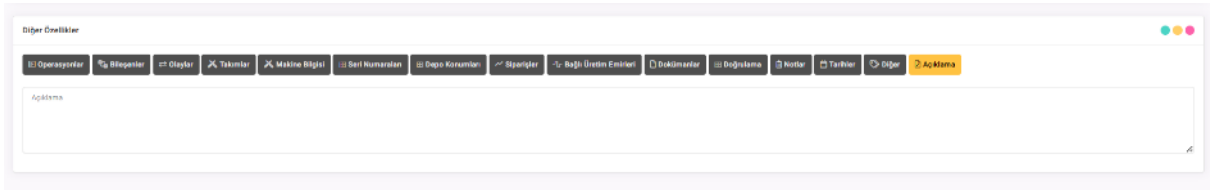
This section manages the currency, exchange rate, and authorization definitions associated with the production order.



Picture 144

## 7.2.17 Description

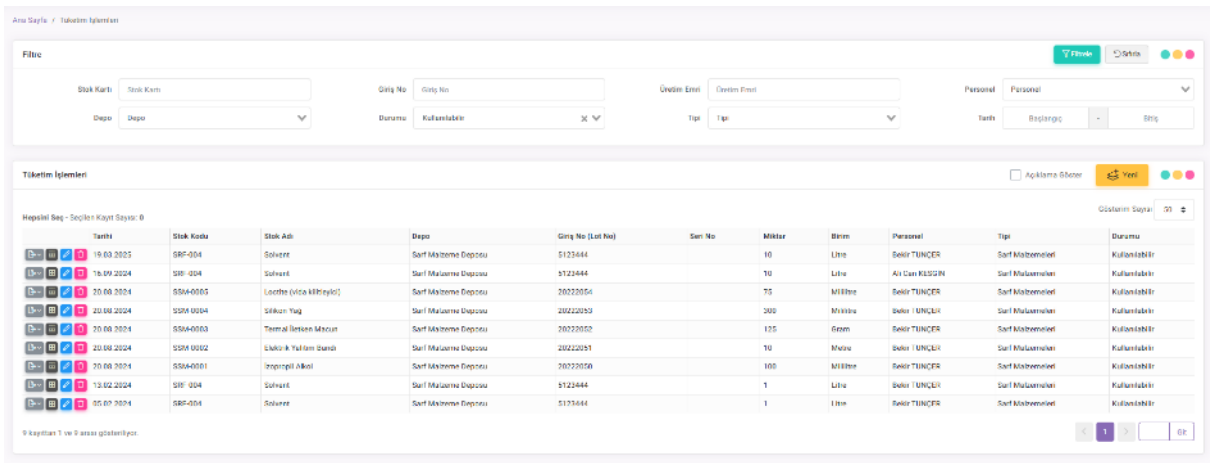
If there is any situation that needs to be explained in addition to the data related to the Production Order, it can be written in this field.



Picture 145

## 7.2.18 Consumption Transactions

This section allows you to link the consumption of materials used in production—such as consumables, tools, dies, and blades—to the relevant production orders. You can generate reports for these items individually or in bulk on the list page.



Picture 146

The Production Orders tab allows you to record the production orders in which these materials were consumed. Clicking on a production order number here will take you to the relevant production order.

Production orders can be added in bulk using the Quick Actions menu.

Ana Sayfa / Tüketim İşlemleri / Düzenle

**Tüketim İşlemi Düzenle**

Tipi \* Sarf Malzemeleri

Stok Kodu \* SRF-004

Depo \* DP-007 - Sarf Malzeme Deposu

Personel Bekir TUNÇER

Tarih \* 05.02.2024 16:16

Stok Adı Solvent

Giriş No (Lot No) + 5123444

Miktar 1

Durumu \* Kullanılabilir

Takip Tipi Lot No Takibi

Seri No Seri No

Birim Litre

Üretim Emri No Matiyet Bilgileri Açıklama

Üretim Emri No	Stok Kodu	Stok Adı	Üretim Emri Miktarı	Kullanım Miktarı	Birim
26000028	ABV-4701-370S	Abutment Bağlantı Vidası / Combining Screw (Ø3.7 implant için)	100	0	Adet
26000027	ABV-4701-370S	Abutment Bağlantı Vidası / Combining Screw (Ø3.7 implant için)	100	95	Adet
26000026	ABV-4701-370S	Abutment Bağlantı Vidası / Combining Screw (Ø3.7 implant için)	100	100	Adet
26000025	ABV-4701-370S	Abutment Bağlantı Vidası / Combining Screw (Ø3.7 implant için)	100	100	Adet
26000014	ABT1547H1-37	Açılı Abutment 15' Ø 4.7 mm H:1 mm, (Ø3.7 implant için)	20	1	Adet
			420	296	

Picture 147

## 7.2.19 Measuring Instrument Operations

This is the area where the department and calibration tracking of measurement tools used in production processes is managed. Color coding is used based on the calibration dates of the measurement tools;

- When the calibration date is approaching: Yellow
- When the calibration date has passed: Pink
- When the device is out of service: Gray
- When undergoing calibration: Red

Ana Sayfa / Ölçüm Araçları İşlemleri

**Ölçüm Araçları İşlemleri**

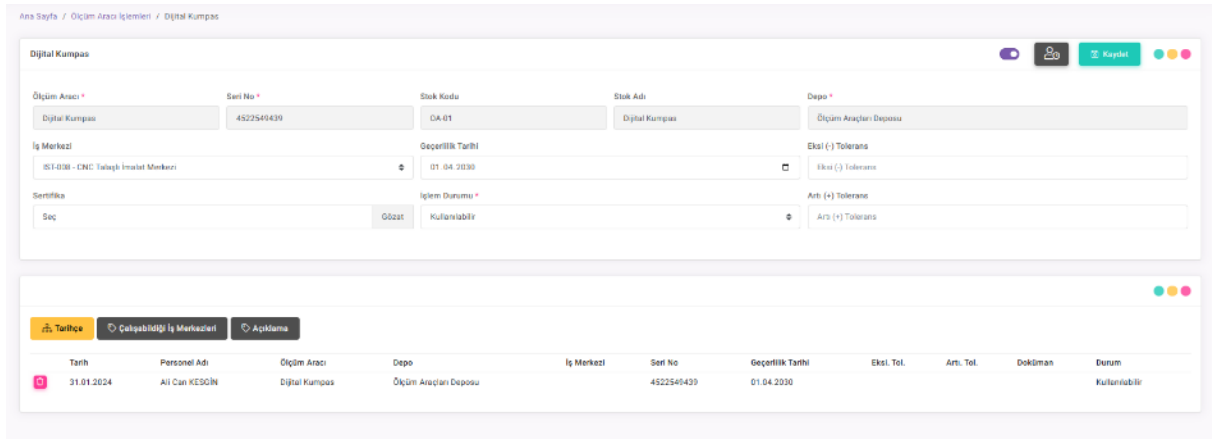
Search

Show 100 entries

Seri No	Ölçüm Aracı	Stok Kodu	Stok Adı	Depo	İlgili Merkez	Geçerlilik Tarihi	İşlem Durumu
4275146104	Dişli Kumpas	0A-01	Dişli Kumpas	Ölçüm Araçları Deposu	CNC Talaşlı İmalat Merkezi	04.04.2026	Kullanılabilir
1065311136	Dişli Kumpas	0A-01	Dişli Kumpas	Ölçüm Araçları Deposu	CNC Talaşlı İmalat Merkezi	06.10.2027	Kullanılabilir
1254212335	Geratech Tornaketre	0A-02	Geratech Tornaketre	Ölçüm Araçları Deposu	CNC Talaşlı İmalat Merkezi	10.03.2029	Kullanılabilir
7338928437	Geratech Tornaketre	0A-02	Geratech Tornaketre	Ölçüm Araçları Deposu	CNC Talaşlı İmalat Merkezi	28.10.2027	Kullanılabilir
38891719527	Diş Çap Mikrometresi	0A-02	Diş Çap Mikrometresi	Ölçüm Araçları Deposu	CNC Talaşlı İmalat Merkezi	07.03.2029	Kalibrasyon Geçti
2177453159	Diş Çap Mikrometresi	0A-03	Diş Çap Mikrometresi	Ölçüm Araçları Deposu	CNC Talaşlı İmalat Merkezi	01.11.2026	Kullanılabilir
6395767198	Tork Tabancası	0A-04	Tork Tabancası	Ölçüm Araçları Deposu	CNC Talaşlı İmalat Merkezi	23.08.2028	Kullanılabilir
1739132419	Tork Tabancası	0A-04	Tork Tabancası	Ölçüm Araçları Deposu	CNC Talaşlı İmalat Merkezi	02.05.2026	Kullanılabilir
4930284702	Optik Ölçüm Çiftizi	0A-05	Optik Ölçüm Çiftizi	Ölçüm Araçları Deposu	CNC Talaşlı İmalat Merkezi	20.11.2029	Kullanılabilir
5267524199	Optik Ölçüm Çiftizi	0A-05	Optik Ölçüm Çiftizi	Ölçüm Araçları Deposu	CNC Talaşlı İmalat Merkezi	05.06.2029	Kullanılabilir
22030380219	Serit Metre	0A-06	Serit Metre	Ölçüm Araçları Deposu	CNC Talaşlı İmalat Merkezi	03.03.2027	Kullanılabilir
2688396252	Serit Metre	0A-06	Serit Metre	Ölçüm Araçları Deposu	CNC Talaşlı İmalat Merkezi	04.06.2025	Kalibrasyon Geçti
3800317864	Hasseze Torn	0A-07	Hasseze Torn	Ölçüm Araçları Deposu	CNC Talaşlı İmalat Merkezi	22.10.2027	Kullanılabilir

Picture 148

Validity dates for calibration procedures of measurement devices and related calibration documents can be attached. Each performed procedure is recorded in the History sub-tab. Additionally, the work centers where the measurement device with the relevant serial number can operate can be defined. Multiple work centers can be defined.



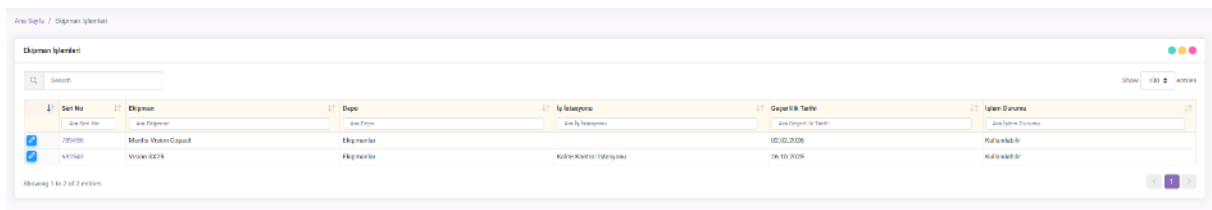
Tarih	Personel Adı	Ölçüm Aracı	Depo	İş Merkezi	Seri No	Geçerlilik Tarihi	Eksi Tol.	Artı Tol.	Doküman	Durum
31.01.2024	Ali Can KESGİN	Dijital Kumpass	Ölçüm Araçları Deposu		4522540439	01.04.2030				Kullanılabilir

Picture 149

## 7.2.20 Equipment Operations

This is the area where department and calibration tracking for equipment used in production processes is performed. Color coding is used based on the calibration dates of the equipment;

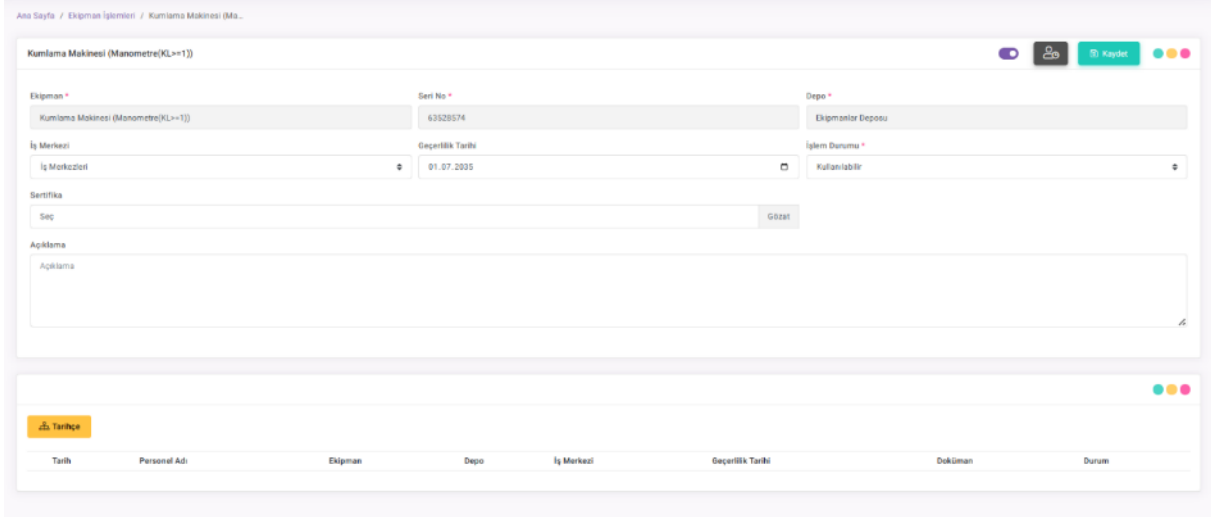
- When the calibration date is approaching: Yellow
- When the calibration date has passed: Pink
- When the device is out of service: Gray
- When undergoing calibration: Red



Seri No	Ekipman	Depo	İş Merkezi	Geçerlilik Tarihi	İşlem Durumu
799456	Mankalı Yüksek Çapraz	Ara Ekipman	Ara İş Merkezi	02.02.2026	Kullanılabilir
657945	Winnon 2228	Ekipmanlar	Kalibrasyon İşlem Merkezi	26.10.2026	Kullanılabilir

Picture 150

Validity dates for equipment calibration procedures and related calibration documents can be added. Each performed procedure is recorded in the History sub-tab.



The screenshot displays a web-based form for equipment calibration. The form is titled 'Kumlama Makinesi (Manometre)(KL=1)'. It contains several input fields: 'Ekipman' (Equipment) with the value 'Kumlama Makinesi (Manometre)(KL=1)', 'Seri No' (Serial No) with '63528574', 'Depo' (Warehouse) with 'Ekipmanlar Deposu', 'İş Merkezi' (Location) with 'İş Merkezi', 'Geçerlilik Tarihi' (Calibration Date) with '01.07.2025', and 'İşlem Durumu' (Status) with 'Kullanılabilir'. There is also a 'Sertifika' (Certificate) section with a 'Sec' (Select) button and a 'Gizlet' (Hide) button. Below the form is a table with columns: 'Tarih' (Date), 'Personel Adı' (Personnel Name), 'Ekipman' (Equipment), 'Depo' (Warehouse), 'İş Merkezi' (Location), 'Geçerlilik Tarihi' (Calibration Date), 'Dakika' (Duration), and 'Durum' (Status). A 'Tarihçe' (History) button is visible on the left side of the table.

Picture 151

## 7.2.21 Tool Operations

This is the area where tool tracking and calibration are managed for tools used in production processes. Color coding is used based on the calibration dates of the tools;

- When the calibration date is approaching: Yellow
- When the calibration date has passed: Pink
- When the tool is out of service: Gray
- When undergoing calibration: Red

Ana Sayfa / Takım İşlemleri

### Takım İşlemleri

Search Show 100 entries

Seri No	Takım	Depo	İş Merkezi	Geçerlilik Tarihi	İşlem Durumu
25368596	02,3 Markap Ucu	Takımlar Deposu		01.01.2030	Kullanılabilir
14528574	02,3 Markap Ucu	Takımlar Deposu		01.01.2030	Kullanılabilir
25748569	1,26 Zamba	Takımlar Deposu		01.01.2030	Kullanılabilir
25143185	1,26 Zamba	Takımlar Deposu		01.01.2030	Kullanılabilir
25147486	15' Açılı Parmak Freze	Takımlar Deposu		01.01.2030	Kullanılabilir
77325418	15' Açılı Parmak Freze	Takımlar Deposu		01.01.2030	Kullanılabilir
12040320	4 mm 4 Açılı Düz Kablo Freze	Takımlar Deposu	CNC İmalat Merkezi	01.01.2026	Kullanılmıyor
3153966	02,3 Markap Ucu	Takımlar Deposu		20.10.2025	Kullanılmıyor
3153469	02,3 Markap Ucu	Takımlar Deposu		20.10.2025	Kullanılabilir
20232025	02,3 Markap Ucu	Takımlar Deposu		01.01.2029	Kullanılabilir
25368596	02,3 Markap Ucu	Takımlar Deposu		01.01.2035	Kullanılabilir

Showing 1 to 11 of 11 entries

Picture 152

Validity dates for calibration procedures and related calibration documents can be attached. Each performed procedure is recorded in the History sub-tab.

Ana Sayfa / Takım İşlemleri / 02,3 Markap Ucu

### 02,3 Markap Ucu

Takım \* 02,3 Markap Ucu Seri No \* 25368596 Depo \* Takımlar Deposu

İş Merkezi 02,3 Markap Ucu Geçerlilik Tarihi 01.01.2030 İşlem Durumu \* Kullanılabilir

Sertifika Seri No \* Gözet

Açıklama Açıklama

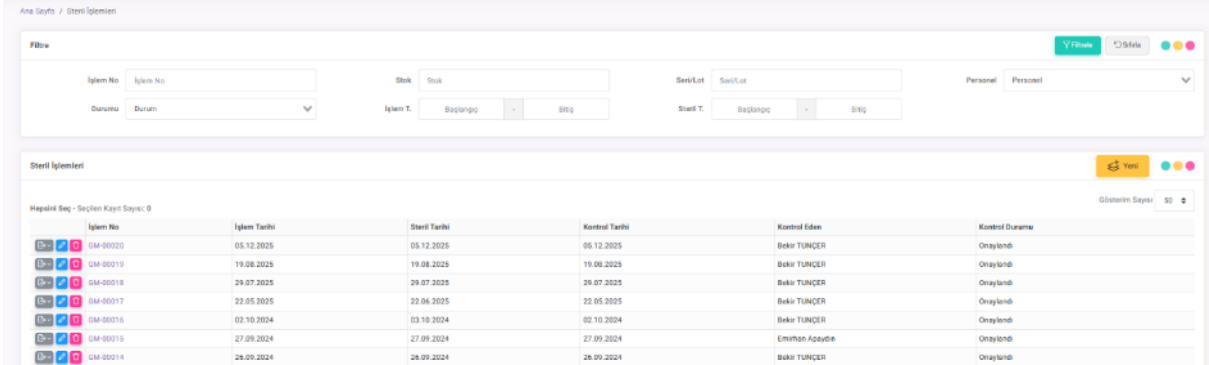
Tarihçe

Tarih	Personel Adı	Ekipman	Depo	İş Merkezi	Geçerlilik Tarihi	Doküman	Durum
-------	--------------	---------	------	------------	-------------------	---------	-------

Picture 153

## 7.2.22 Sterilization Processes

This module manages products/batches requiring sterilization during the production process and handles documentation and tracking procedures.

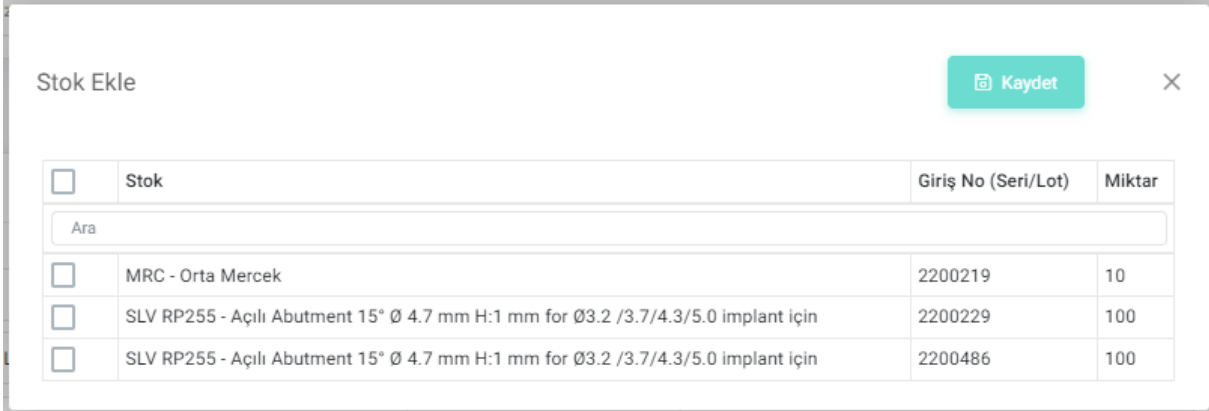


The screenshot shows a software interface for managing sterilization processes. It includes a filter section at the top with fields for İşlem No, İşlem No, Durumu, Stok, Stok, İşlem T., and Start T. Below the filter is a table titled 'Steril İşlemleri' with columns: İşlem No, İşlem Tarihi, Steril Tarihi, Kontrol Tarihi, Kontrol Eden, and Kontrol Durumu. The table contains 8 rows of data.

İşlem No	İşlem Tarihi	Steril Tarihi	Kontrol Tarihi	Kontrol Eden	Kontrol Durumu
GM-00020	05.12.2025	05.12.2025	05.12.2025	Bekir TUNÇER	Onaylandı
GM-00019	19.08.2025	19.08.2025	19.08.2025	Bekir TUNÇER	Onaylandı
GM-00018	29.07.2025	29.07.2025	29.07.2025	Bekir TUNÇER	Onaylandı
GM-00017	22.05.2025	22.05.2025	22.05.2025	Bekir TUNÇER	Onaylandı
GM-00016	02.10.2024	02.10.2024	02.10.2024	Bekir TUNÇER	Onaylandı
GM-00015	27.09.2024	27.09.2024	27.09.2024	Emrhan Apaydın	Onaylandı
GM-00014	28.09.2024	28.09.2024	28.09.2024	Bekir TUNÇER	Onaylandı

Picture 154

**Inventory:** Sterilization processes can be defined in production orders for production order numbers where the next operation is sterilization. In systems where the production date is selected as the “sterilization date” in settings, the sterilization date is defined as the production date. The sterilization date and time are therefore very important.

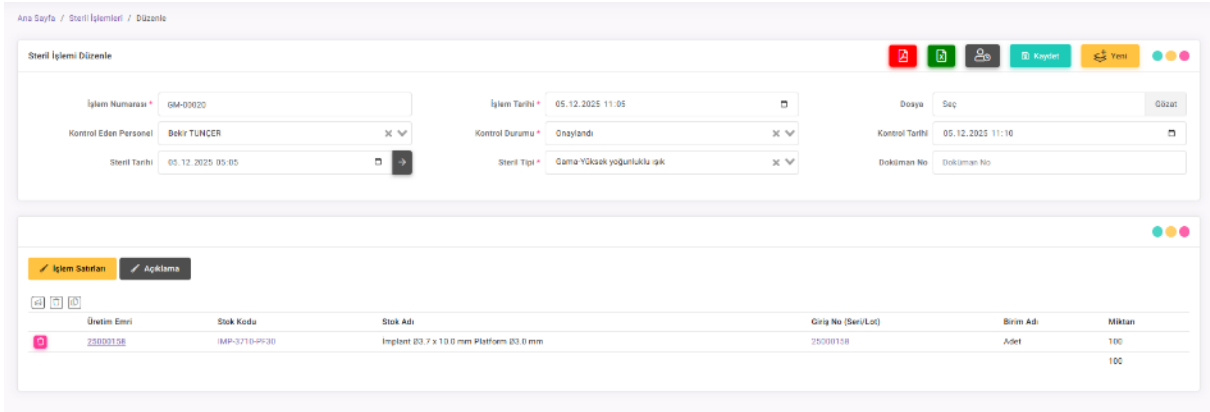


The screenshot shows a 'Stok Ekle' (Add Stock) dialog box. It has a search bar and a table with columns: Stok, Giriş No (Seri/Lot), and Miktar. The table contains three rows of data.

Stok	Giriş No (Seri/Lot)	Miktar
MRC - Orta Mercek	2200219	10
SLV RP255 - Açılı Abutment 15° Ø 4.7 mm H:1 mm for Ø3.2 /3.7/4.3/5.0 implant için	2200229	100
SLV RP255 - Açılı Abutment 15° Ø 4.7 mm H:1 mm for Ø3.2 /3.7/4.3/5.0 implant için	2200486	100

Picture 155

Under the "Other" tab of the Production Order, sterilization dates can be manually defined in some cases. To allow this manually defined date to be overridden by the sterilization date entered during sterilization processes, the "Update Sterilization Date in Production Orders" option is used to update the sterilization date in the production orders.



The screenshot shows a web application interface for a sterilization process. At the top, there is a navigation bar with 'Ana Sayfa / Steril İşlemleri / Düzenle'. Below this, there is a form titled 'Steril İşlemi Düzenle'. The form contains several input fields and dropdown menus for recording process details. A table below the form displays production order information.

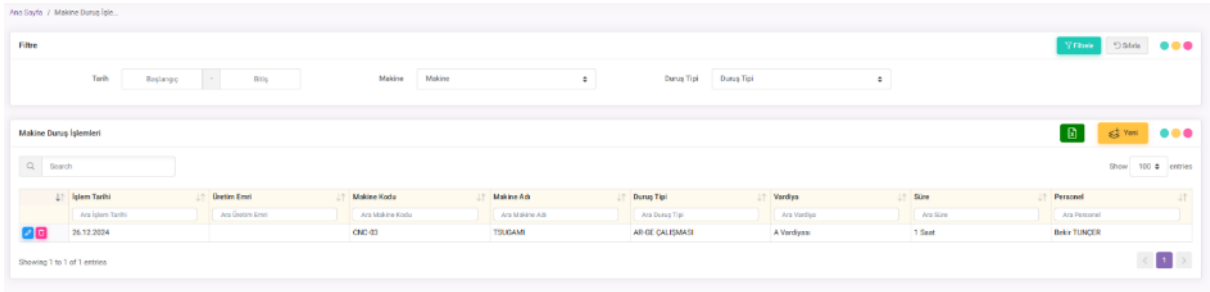
Üretim Emri	Stok Kodu	Stok Adı	Grup No (SerüLot)	Birim Adı	Miktar
25000108	IMP-3710-PP-30	İmplant Ø3.7 x 10.0 mm Platform Ø3.0 mm	35000158	Adet	100

Picture 156

**Description:** If there is a situation that needs to be explained beyond the data defined in sterilization processes, it can be written in this field.

### 7.2.23 Machine Downtime Operations

This is the field where the reason for the machine stoppage and the duration of the stoppage are recorded when machines stop for any reason.

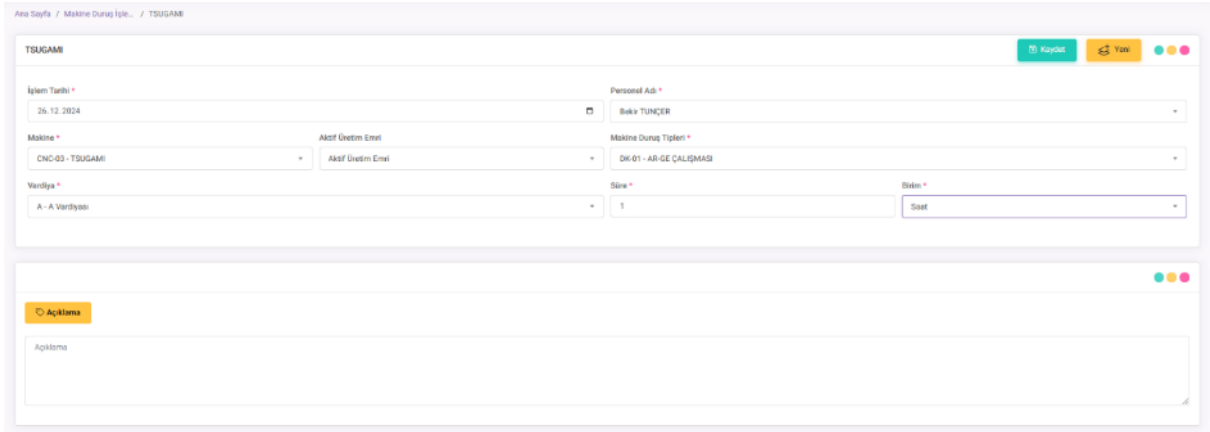


The screenshot shows a web application interface for machine downtime operations. At the top, there is a navigation bar with 'Ana Sayfa / Makine Duruş İşlemleri'. Below this, there is a form titled 'Makine Duruş İşlemleri'. The form contains a search bar and a table for recording machine stoppage details.

İşlem Tarihi	Üretim Emri	Makine Kodu	Makine Adı	Duruş Tipi	Varlığı	Süre	Personel
26.12.2024	Ara Sistem Emri	CNC-03	TOSGAMI	AR-GE ÇALIŞMASI	A Varlığı	1 Saat	Bekir TUNÇER

Picture 157

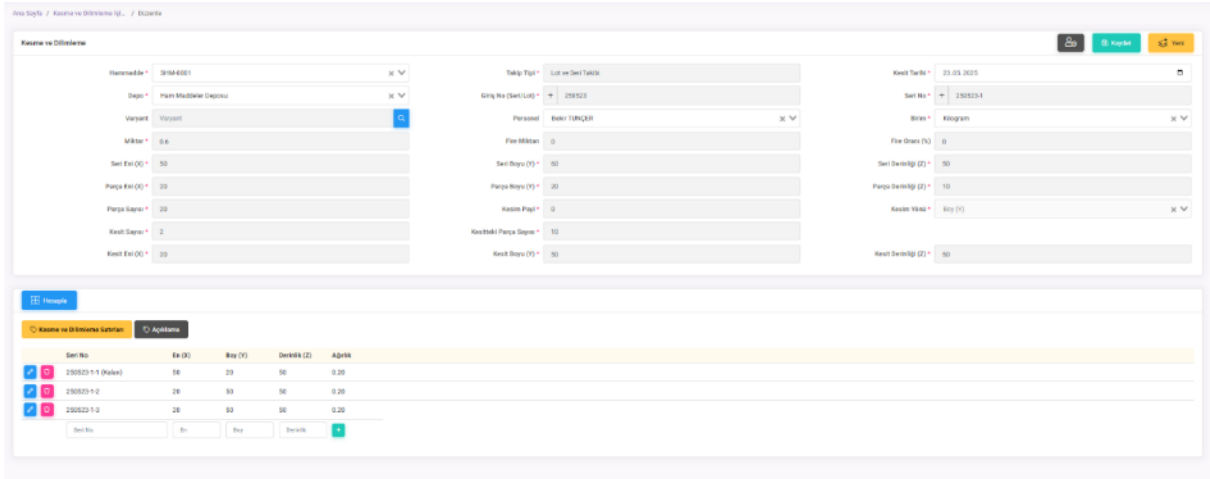
When adding a new machine stoppage, after selecting the relevant machine, the active production order associated with that machine can be selected. This allows for recording which machine stopped for how long and for what reason during which production order.



Picture 158

### 7.2.24 Cutting and Slicing

The Cutting and Slicing module is used to manage the processes of cutting and slicing raw materials or stock to specific dimensions during production processes.



Kesim No	E (Z)	Y (Y)	D (D)	Adedi
230523-1 (Kesim)	50	20	20	0.20
230523-1-2	20	50	20	0.20
230523-1-3	20	20	50	0.20

Picture 159

### 7.2.25 Job Tracking and Management

This screen is used to plan, track, and manage production processes. It includes details such as machine, operation sequence, production order, priority status, lot number, stock code, and start and end dates. The user can monitor the planning status of production orders (e.g., "Scheduled," "Started") and the line status (e.g., "In Progress"). Additionally, operations such as date updates and production planning are performed through this screen. This screen ensures the effective planning and management of production processes.

Ana Sayfa / Üretim Planlama

Filtre Yeni Sifri

Durumu  Durumu

Üretim Planlama Yeni Sifri

Hepsiyi Seç - Seçilen Kayıt Sayısı: 0 Gösterim Sayısı: 50

Makine	Op. Sıra	Önceki	Üretim Tarihi	Lot No	Stok Kodu	Operasyon	Başlangıç Tarihi	Bitiş Tarihi	Planlama Durumu	Satır Durumu
TSUBAMI	0	Açıl	24500223	24500225	SLM 5211	ADM 001	10.11.2024 08:00	10.11.2024 16:00	Planlı	Çalışıyor
	1	Yükle	24500330	24500330	OT320-331-356	OPR-003	05.09.2024 00:00	05.09.2024 00:11	Planlı	
	2	Açıl	24500374	24500374	SLM 5211	ADM-006	10.11.2024 16:00	11.11.2024 18:00	Planlı	
	3	Açıl	24500240	24500242	SLM 18003	ADM-001	11.11.2024 18:00	05.09.2024 00:00	Planlı	
	4	Açıl	24500223	24500224	SLM 5211	ADM 002	05.09.2024 00:00	05.09.2024 18:00	Planlı	
	5	Yükle	24500229	24500229	SLM R 255	ADM 001	11.11.2024 18:28	05.09.2024 00:00	Planlı	
	6	Oku	24500229	24500229	SLM R 255	ADM 001	05.09.2024 18:00	05.09.2024 00:00	Planlı	
	7	Oku	24500334	24500334	OT320-331-356	OPR-003	11.11.2024 18:12	11.11.2024 18:21	Planlı	
	16	Yükle	24500400	24500402	OT320-331-356	ADM-001	11.11.2024 18:29	11.11.2024 18:31	Planlı	
	19	Yükle	24500412	24500412	BR7 50 10 AIR100	ADM 001	11.11.2024 18:27	11.11.2024 18:29	Planlı	
STAR	0	Açıl	24500374	24500374	SLM 5211	ADM-001	10.11.2024 08:00	10.11.2024 16:00	Planlı	Çalışıyor
	1	Açıl	24500373	24500373	SLM 5211	ADM-003	10.11.2024 16:00	11.11.2024 18:00	Planlı	
	2	Açıl	24500223	24500223	SLM 5211	ADM 013	11.11.2024 18:00	11.11.2024 12:00	Planlı	
NEXTURN	0	Açıl	24500240	24500242	SLM 18003	ADM-013	10.11.2024 08:00	10.11.2024 16:00	Planlı	Çalışıyor

Picture 160

## 7.2.26 PLANNING

### 7.2.27 MPS (Master Production Schedule)

This is the high-level planning area where it is determined when and in what quantities products will be produced.

Ana Sayfa / MPS (Ana Üretim Planı..)

Filtre Yeni Sifri

Planlama No  Durumu

MPS (Ana Üretim Planlaması) Yeni Sifri

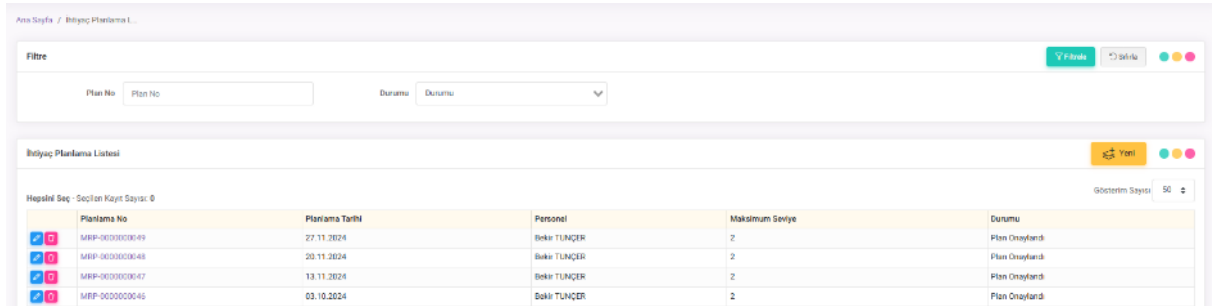
Hepsiyi Seç - Seçilen Kayıt Sayısı: 0 Gösterim Sayısı: 50

Planlama No	Planlama Tarihi	Başlangıç Tarihi	Bitiş Tarihi	Personel	Durumu
0 kayıttan 1 ve 0 arası gösteriliyor					

Picture161

### 7.2.30 MRP (Material Requirements Planning)

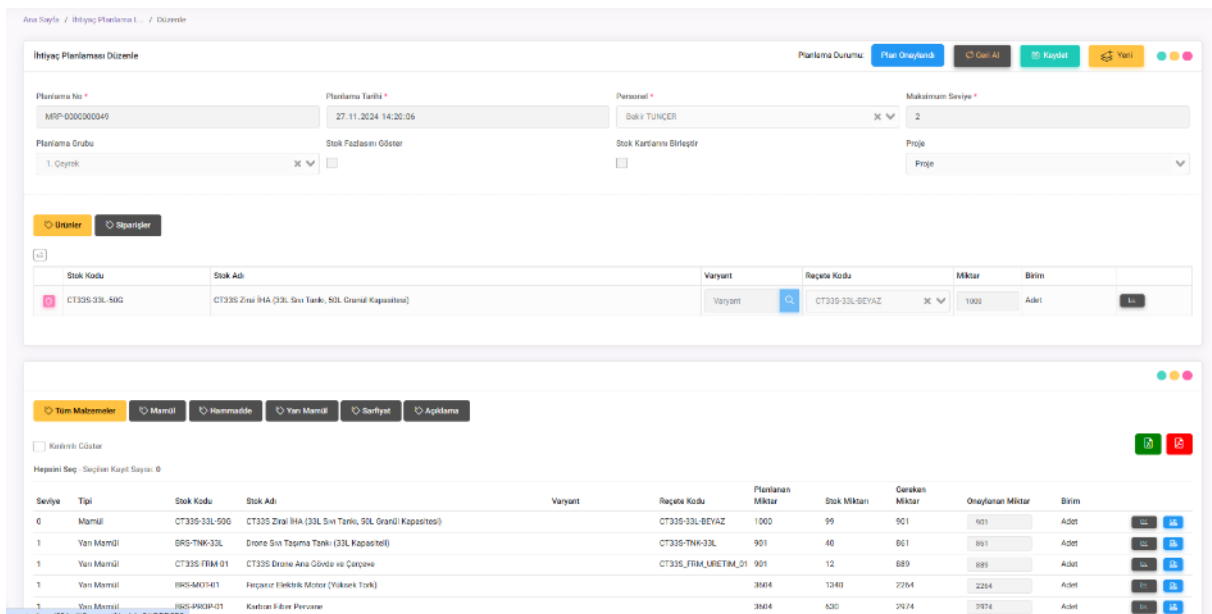
This is the planning structure where the required raw materials and semi-finished goods are calculated based on the production plan.



Planlama No	Planlama Tarihi	Personel	Maksimum Seviye	Durumu
MRP-000000049	27.11.2024	Baki TUNÇER	2	Plan Oluşturuldu
MRP-000000048	20.11.2024	Baki TUNÇER	2	Plan Oluşturuldu
MRP-000000047	13.11.2024	Baki TUNÇER	2	Plan Oluşturuldu
MRP-000000046	03.10.2024	Baki TUNÇER	2	Plan Oluşturuldu

Picture 162

To create a new requirements plan, a planning group must be selected, and the number of sub-levels (up to how many units) for planning, defined as sub-divisions of stock cards, is specified in the “Maximum Level” column. After adding a stock card, saving the page is sufficient to generate the plan. When the Start tab is clicked, the components associated with the added stock card are displayed in the sub-tabs.

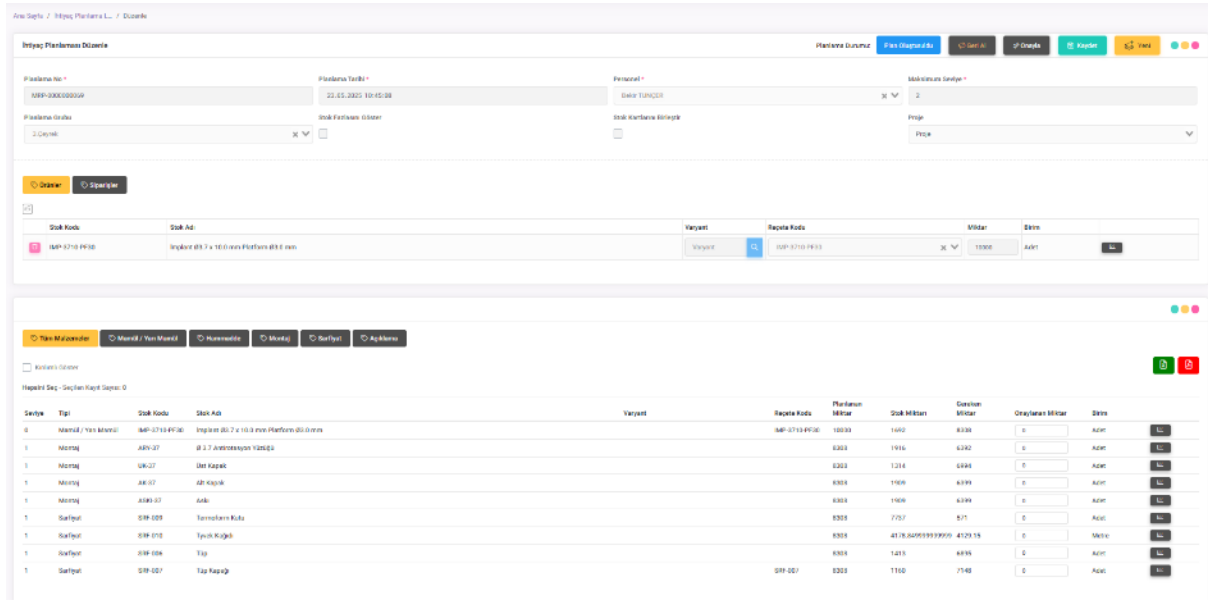


Seviye	Tipi	Stok Kodu	Stok Adı	Varyant	Reçete Kodu	Planlanan Miktar	Stok Miktarı	Çerçen Miktar	Oluşturulan Miktar	Birim
0	Mamül	CT335-33L-50G	CT335 Ziraal İHA (33L Sivi Tankı, 50L Grandi Kapasitesi)	Varyant	CT335-33L-BEYAZ	1000	99	901		Adet
1	Yarı Mamül	BR5-TNK-33L	Drone Sivi Tasama Tankı (33L Kapasiteli)		CT335-TNK-33L	901	46	801	891	Adet
1	Yarı Mamül	CT335-FRM 01	CT335 Drone Ana Gövde ve Çerçeve		CT335_FRM_LURETİM_01	901	12	889	891	Adet
1	Yarı Mamül	BR5-MOT-41	Helikopter Elektrik Motor (Vikings Tank)		BR5-MOT-41	3604	1340	2264	2264	Adet
1	Yarı Mamül	BR5-PROP-01	Karbon Fiber Propeller		BR5-PROP-01	3604	820	2784	2784	Adet

Picture 163

In the sub-tabs, all components of the added stock card can be viewed individually, or they can be viewed collectively under the “All Materials” tab. When the plan is created ( ), the planned and required quantities are compared to calculate the

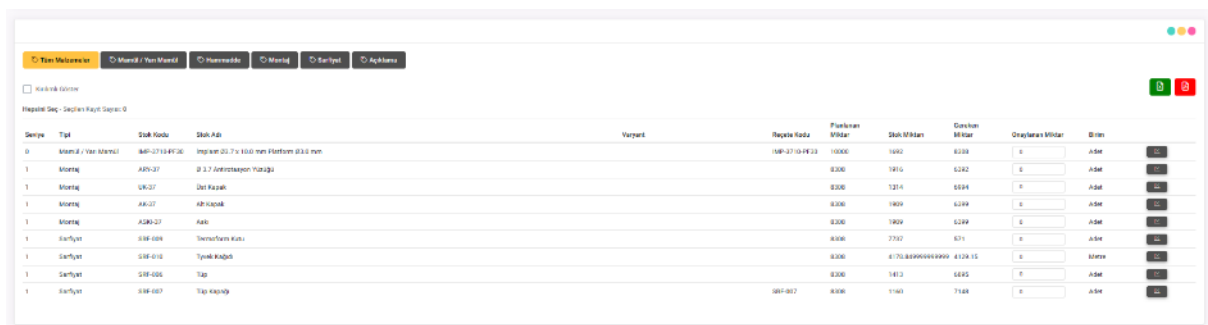
approved quantity. Once the required quantities are defined, clicking the “Approve” button creates and approves the demand plan.



Picture 164

After the plan for the stock card with production requirements is created, a production order is automatically generated from the relevant stock card for the required quantity. This process is carried out via the blue button located on the right side of the stock card.

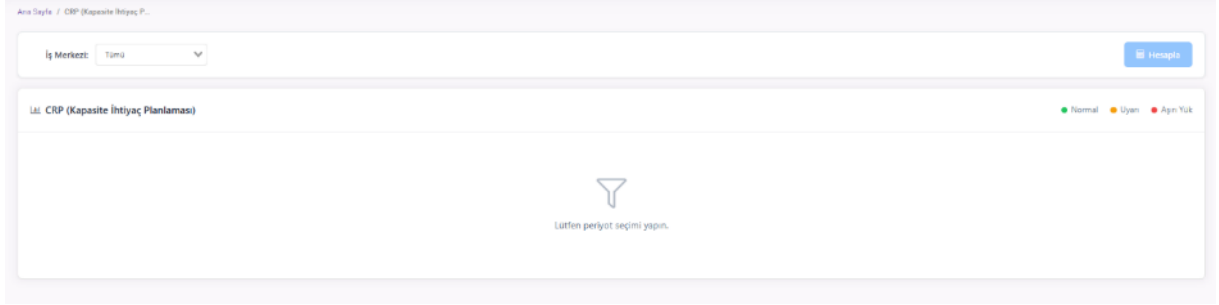
Additionally, a purchase request can be initiated by selecting the approved line and clicking the purchase icon that appears in the top-right corner.



Picture 165

### 7.2.31 CRP (Capacity Requirements Planning)

This is the area where the capacity adequacy of work centers and machines is analyzed based on the production plan.

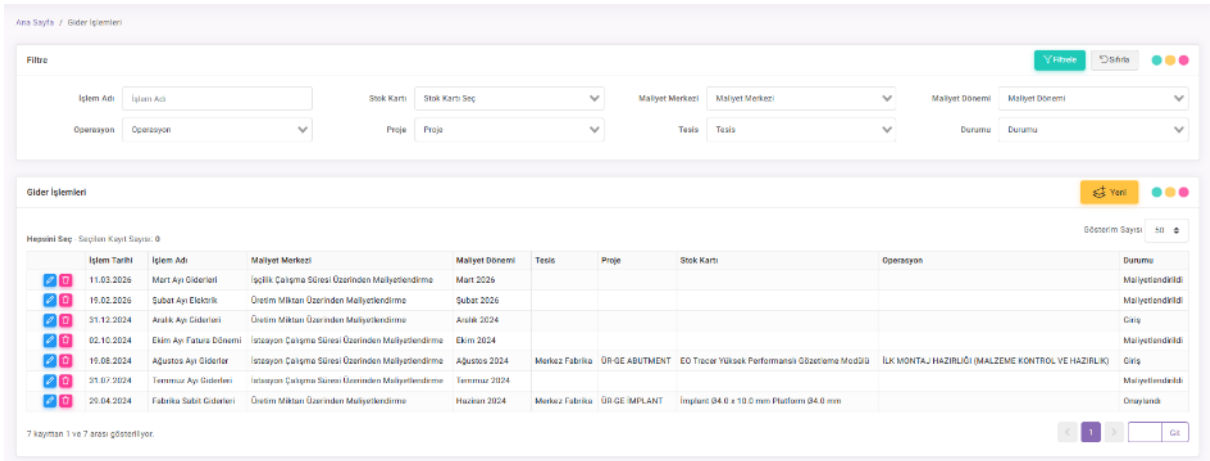


Picture166

### 7.2.32 COST

#### 7.2.33 General Expense Transactions

The Expense Transactions area is a section where the company creates and manages new expense records. In this area, fields are defined for entering information such as date, cost center, project, facility, transaction name, transaction type, cost period, stock card, and operation; then, the production orders affected by these transactions are defined.

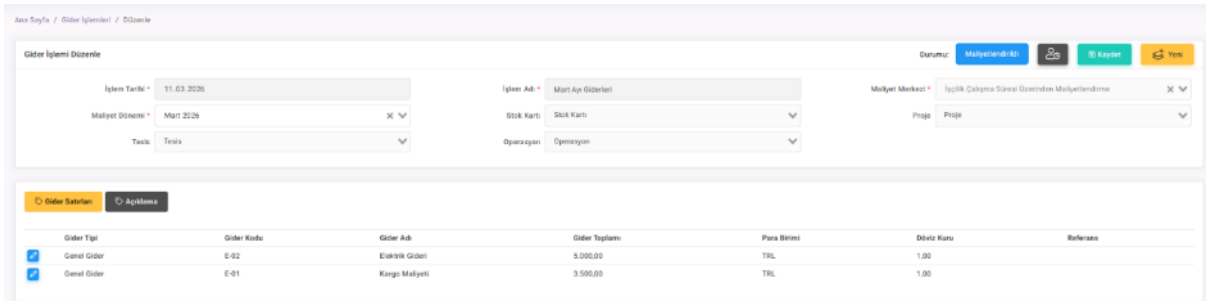


İşlem Tarihi	İşlem Adı	Maliyet Merkezi	Maliyet Dönemi	Tesis	Proje	Stok Kartı	Operasyon	Durumu
11.03.2026	Mart Ayı Giderleri	İç/Bk Çalgıma Süresi Üzerinden Maliyetlendirme	Mart 2026					Maliyetlendirildi
19.02.2026	Şubat Ayı Elektrik	Öretim Miktarı Üzerinden Maliyetlendirme	Şubat 2026					Maliyetlendirildi
31.12.2024	Aralık Ayı Giderleri	Öretim Miktarı Üzerinden Maliyetlendirme	Aralık 2024					Çiğ
02.10.2024	Ekim Ayı Fatura Dönemi	İstisyon Çalgıma Süresi Üzerinden Maliyetlendirme	Ekim 2024					Maliyetlendirildi
19.08.2024	Ağustos Ayı Giderleri	İstisyon Çalgıma Süresi Üzerinden Maliyetlendirme	Ağustos 2024	Merkez Fabrika	ÜR-GE ABUTMENT	EO Tricor Yüksek Performanslı Gözetleme Modülü	İLK MONTAJ HAZIRLIĞI (MALZEME KONTROL VE HAZIRLIK)	Çiğ
31.07.2024	Temmuz Ayı Giderleri	İstisyon Çalgıma Süresi Üzerinden Maliyetlendirme	Temmuz 2024	Merkez Fabrika	ÜR-GE İMPLANT	İmplantı Ø4.0 x 10.0 mm Platform Ø4.0 mm		Maliyetlendirildi
26.04.2024	Fabrika Sabit Giderleri	Öretim Miktarı Üzerinden Maliyetlendirme	Haziran 2024					Onaylandı

Picture 167

- **Transaction Date:** The date the expense was recorded.
- **Cost Center:** The cost center to which the expense belongs.

- **Project:** The project to which the expense is associated (if applicable).
- **Facility:** The facility to which the expense is associated.
- **Transaction Name:** The name given to the expense transaction.
- **Type:** The type of expense.
- **Cost Period:** The cost period to which the expense belongs.
- **Stock Card:** The stock card associated with the expense (if applicable).
- **Operation:** The operation to which the expense is linked (if applicable).
- **Expense Lines:** The section where detailed information related to the expense transaction is entered. In this section, information such as expense type, expense code, expense name, expense total, currency, exchange rate, and reference can be entered.
- **Description:** A field where additional information regarding the expense transaction can be entered.



Gider Tipi	Gider Kodu	Gider Adı	Gider Toplamı	Para Birimi	Dönüş Kuru	Referans
<input checked="" type="checkbox"/> Genel Gider	E-02	Elektrik Gideri	5.000,00	TL	1,00	
<input checked="" type="checkbox"/> Genel Gider	E-01	Kargo Maliyeti	3.500,00	TL	1,00	

Picture 168

### 7.2.34 Cost Transactions

The Cost Transactions screen is where cost allocation transactions for a specific period are recorded and managed. This screen displays the cost allocation date, period, and status. For each cost transaction, it specifies how costs are allocated to production orders in the relevant period.

Ana Sayfa / Maliyet İşlemleri

Maliyet İşlemleri

Hesaplı Seg - Seçilen Kayıt Sayısı: 0

Gösterim Sayısı: 50

Maliyetlendirme Tarihi	Dönemi	Durumu
11.03.2026	Mart 2026	Dağındı
26.02.2026	Şubat 2026	Hazırlandı
31.12.2024	Aralık 2024	Dağındı
31.12.2024	Aralık 2024	Giris
31.12.2024	Ekim 2024	Hazırlandı
09.10.2024	Ekim 2024	Dağındı
02.10.2024	Ekim 2024	Giris
02.09.2024	Ağustos 2024	Dağındı
02.09.2024	Ağustos 2024	Dağındı

Picture 169

- **Costing Date:** The date the cost transaction was performed.
- **Period:** The period to which the cost transaction belongs.
- **Status:** The status of the cost transaction (e.g., Allocated).

This screen ensures that costs are properly allocated to production orders and are traceable.

- **Status Information:**

- **Allocated:** This status indicates that the cost has been allocated to production orders within the period in which the cost was incurred. It allows the company to verify that costs are allocated to production orders accurately and on time.

This screen enhances transparency and accuracy in cost management processes, enabling effective tracking of costs.

Ana Sayfa / Maliyet İşlemleri / Gözetim

Maliyet İşlemleri

Maliyetlendirme Durumu: Dağındı

Maliyetlendirme Tarihi: 02.09.2024

Maliyetlendirme Dönemi: Ağustos 2024

Maliyetlendirme Durumu: Dağındı, Hazırlandı, Giris, Dağındı, Giris, Dağındı, Giris, Dağındı, Giris, Dağındı

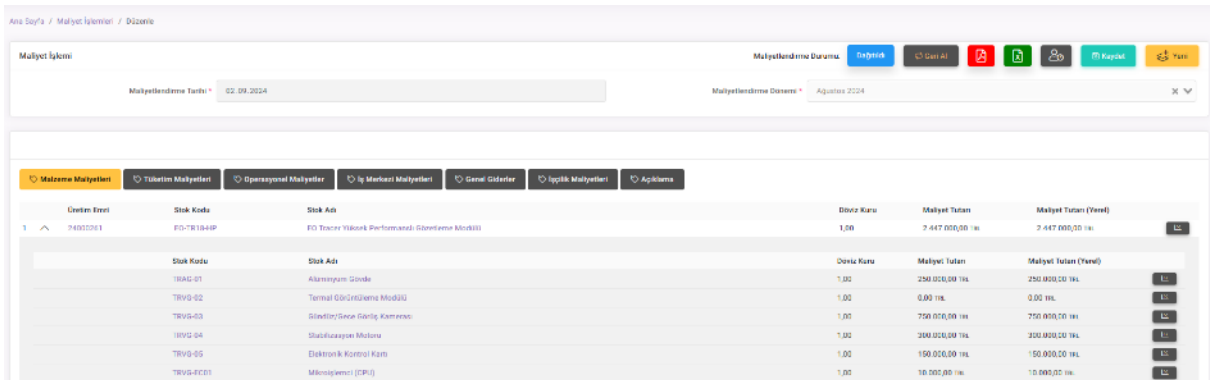
Maliyetlendirme Durumu: Dağındı, Hazırlandı, Giris, Dağındı, Giris, Dağındı, Giris, Dağındı, Giris, Dağındı

Ürün Emri	Stok Kodu	Stok Adı	Dönem Karu	Maliyet Tutarı	Maliyet Tutarı (Yeni)
1	24900261	ED TR194P	1,00	2.447.000,00 ₺	2.447.000,00 ₺
2	24900264	TRVG-02	1,00	10,00 ₺	10,00 ₺
3	24900267	ED TR194P	1,00	0,00 ₺	0,00 ₺
4	24900269	TRVG-02	1,00	10,00 ₺	10,00 ₺
5	24900272	ED TR194P	1,00	0,00 ₺	0,00 ₺
				2.447.020,00 ₺	

Picture 170

This screen displays an interface where production order costs are detailed and allocated. To ensure production order costs are allocated correctly, the following fields must be defined:

- **Costing Date:** The date the costing transaction was performed.
- **Costing Type:** The type of costing transaction (e.g., actual costing).
- **Costing Period:** The period to which the costing transaction belongs.
- **Costing Status:** The status of the costing transaction (e.g., allocated, prepared).

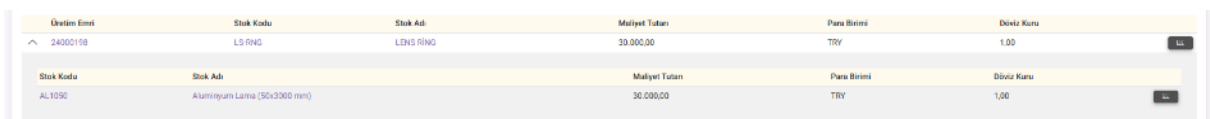


The screenshot shows a web-based interface for costing transactions. The main table displays the following data:

Üretim Emri	Stok Kodu	Stok Adı	Düviz Kuru	Maliyet Tutarı	Maliyet Tutarı (Yeni)
34000198	LS-RING	LENS RING	1,00	30.000,00 TRY	30.000,00 TRY
	AL1050	Alüminyum Lemme (50x3000 mm)	1,00	30.000,00 TRY	30.000,00 TRY

Picture 171

- **Production Order:** The production order number associated with the cost transaction.
- **Stock Code:** The material or stock code to which the cost is associated.
- **Stock Name:** The description or name of the stock code.
- **Cost Amount:** The cost amount of the material.
- **Currency:** The currency of the cost amount.
- **Exchange Rate:** The exchange rate applicable to costs denominated in foreign currency.



The screenshot shows a web-based interface for costing transactions. The main table displays the following data:

Üretim Emri	Stok Kodu	Stok Adı	Maliyet Tutarı	Para Birimi	Düviz Kuru
34000198	LS-RING	LENS RING	30.000,00	TRY	1,00
	AL1050	Alüminyum Lemme (50x3000 mm)	30.000,00	TRY	1,00

Picture 172

- **Production Orders:** General expenses associated with production orders.
  - **Production Order:** The code of the relevant production order.
  - **Cost Amount:** The cost amount allocated for the relevant production order.
  - **Currency:** The currency of the cost for the relevant production order.
  - **Exchange Rate:** The exchange rate applicable to the relevant production order.
- **Projects:** General expenses associated with projects.
- **Description:** Explanations or notes related to the cost transaction.
- This screen allows the business to record and track costs in detail. Entering costs into the correct categories ensures more efficient and accurate cost management and analysis.
- **Allocation Status:**
  - **Allocated:** Indicates that the cost has been allocated to the production orders within the period in which the cost transaction was processed. The cost transaction has been allocated to the relevant production orders according to the specified criteria and recorded in the cost management system.
  - **Status:** Indicates that all data for the cost calculation has been collected and verified, but has not yet been allocated to production orders or approved. At this stage, changes can be made to the costs and necessary adjustments can be completed.

## 7.2.35 PROJECT

### 7.2.36 Projects

For a manufacturing company, products produced for a customer's project are considered a project. Projects can be tracked throughout the production process by

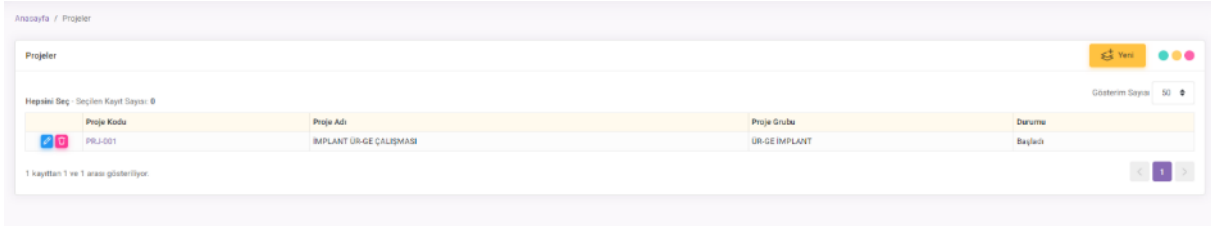
assigning them to production orders.

**Project Code:** A unique code assigned to each project.

**Project Name:** The name of the project.

**Project Group:** The category to which the project belongs.

**Description:** A field containing information about the project.



Proje Adı / Projeler

Hesaplı Belg. Seçilen Kayıt Sayısı: 0 Gösterim Sayısı: 50

Proje Kodu	Proje Adı	Proje Grubu	Durumu
PRJ-001	İMPLANT UR-GE ÇALIŞMASI	UR-GE İMPLANT	Başlatıldı

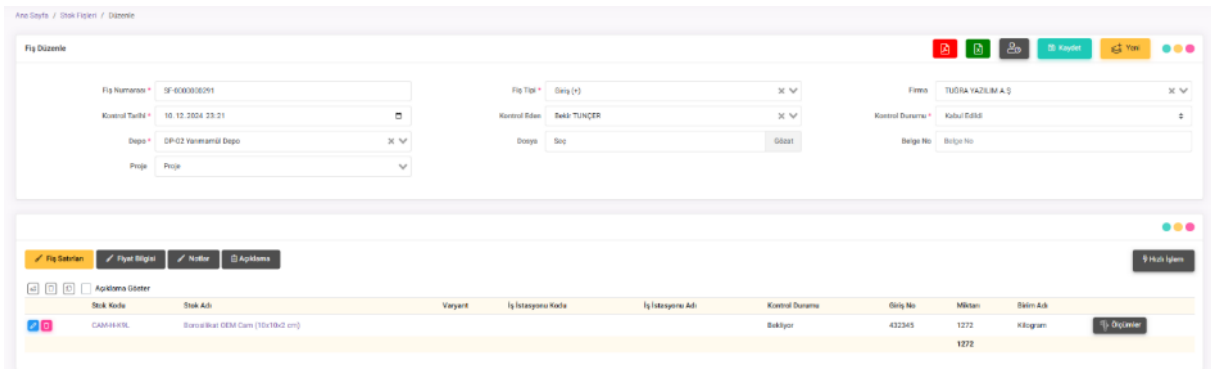
1 kayıttan 1 ve 1 arası gösteriliyor.

Picture 173

## 7.2.37 INVENTORY

### 7.2.38 Inventory Forms

This is the area where all transactions that directly or indirectly affect production—such as those involving externally sourced materials—are processed. In addition to managing inventory entries and exits to any warehouse, internal movements within the system can also be organized via inter-warehouse transfers using inventory slips. Inventory slips can be used to process received products through quality control for inclusion in use, or to perform actions such as partial acceptance or rejection if defects are found.



Arka Sayfa / Stok İşleri / Düzeltme

Fiş Düzenle

Fiş Numarası \* SF-600000001

Kontrol Tarihi \* 10.12.2024 23:21

Depo \* ERG2 Yarımamlı Depo

Proje \* Proje

Fiş Tipi \* Giriş (\*)

Kontrol Eden \* Bekir TÜNÇER

Değer \* Stok

Firma \* TÜDRA YAZILIM A.Ş.

Kontrol Durumu \* Kabul/EMS

Birlik No

Birlik No

Fiş Durumu:  Fiş Durumu  Fiş Durumu  Fiş Durumu  Açıklama Göster

Stok Kodu	Stok Adı	Varyant	İç İstapora Kodu	İç İstapora Adı	Kontrol Durumu	Birlik No	Miktar	Birim Adı
CAMHAKL	BarcaBikal DEM Cam (10x19x2 cm)				Bekliyor	432345	1272	Kilogram
							1272	

Özellikler

Picture 174

- **Slip Number:** The number automatically generated when a new slip is created. A prefix for the number can be defined according to the company's request.
- **Inspection Date:** This field indicates the date the received slip was inspected.
- **Warehouse:** This field indicates which warehouse the relevant product will be recorded in.
- **Invoice Type:** Different types are defined according to the invoice's structure. Operations are performed in accordance with these definitions.

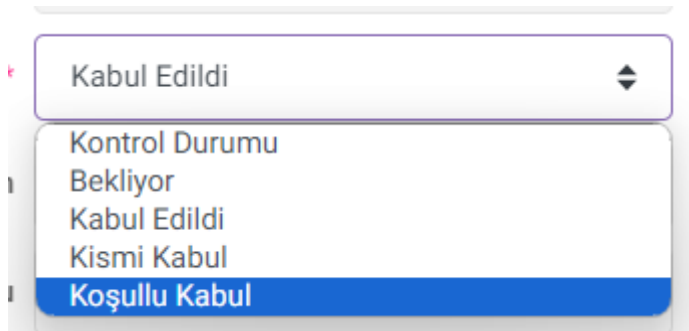


Picture 175

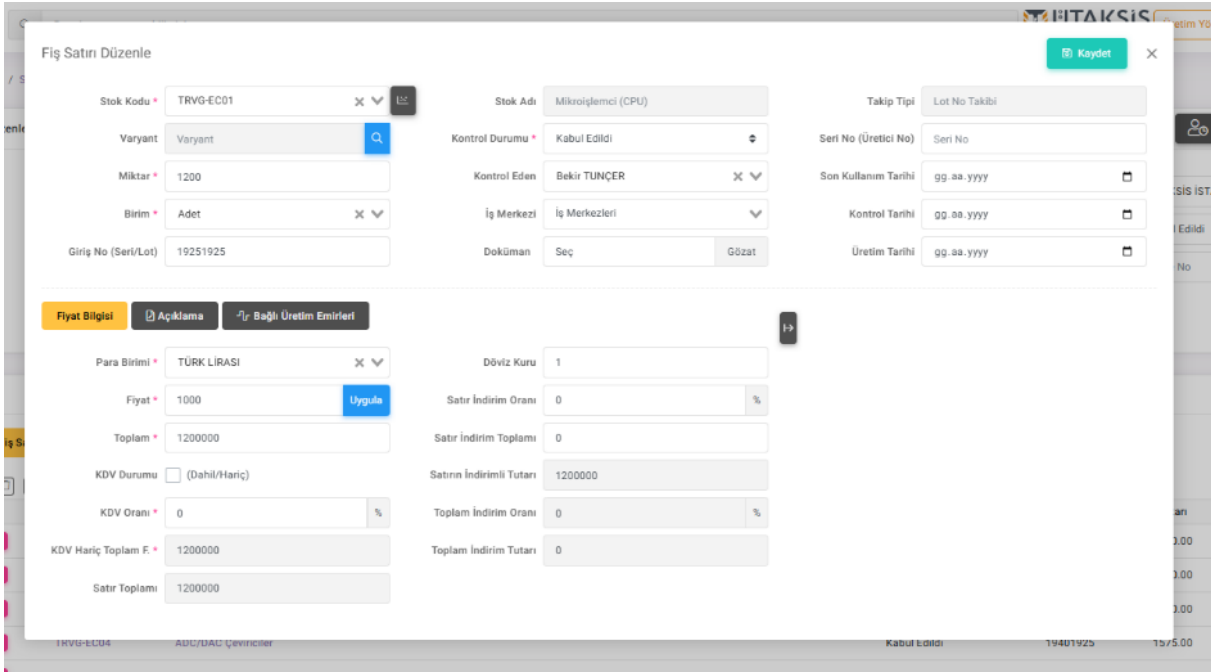
- **Opening:** Used for the initial inventory registration of existing products. Intended for companies new to the Ütaksis system.
- **Inbound:** Used to make a stock entry into a defined warehouse.
- **Outbound:** Used to process stock outbound from a defined warehouse.
- **Transfer:** Used for transferring stock between warehouses.
- **Inventory Surplus:** Used to correct excess inventory resulting from an inventory count.

- **Inventory Shortage:** Used to correct inventory shortages identified after an inventory count.
- **Scrap:** This section is used when processing scrap generated from production via a voucher.
- **Reserve:** Used to define products such as raw materials or consumables allocated for production. Since these transactions are automatically generated in production orders, this field has been added separately if needed.
- **Import Entry:** This is the form type used by companies that import goods. This ensures simultaneous integration with the Customs Information System (ÜTS). If product imports are recorded in Excel by lot , and code, bulk entry is possible.
- **Export Outbound:** This is the form type required when making exports. This facilitates ÜTS declarations.
- **Consignment Entry:** This is the area where products provided on consignment are entered into the warehouse.
- **Consignment Outbound:** This is the area where products are issued from the warehouse when they are provided on consignment.
- **Consumption Outbound:** This is the area where stock decreases resulting from consumption are recorded.
- **Inspecting Staff:** This is the field where the staff member responsible for verifying the relevant form is identified. The staff member designated in this field is responsible for all products listed on the form.
- **File:** This is the section where documents such as delivery notes, invoices, and receipt slips accompanying the inventory slip are uploaded.
- **Company:** This is the field where the relevant company is selected if the inventory is sourced from an external supplier.
- **Verification Status:** A general verification process is applied to the relevant inventory form. The following options are available based on this process:

- **Pending:** This field is selected for the status of slips that have been processed but are awaiting approval.
- **Accepted:** This field indicates the status of accepted inventory.
- **Rejected:** This field indicates the status of stock slips that have not been accepted.
- **Partial Acceptance:** This field is selected when only a portion of the products in the form has been accepted.
- **Conditional Acceptance:** Indicates that inventory slips have been accepted under specific conditions.



Picture 176

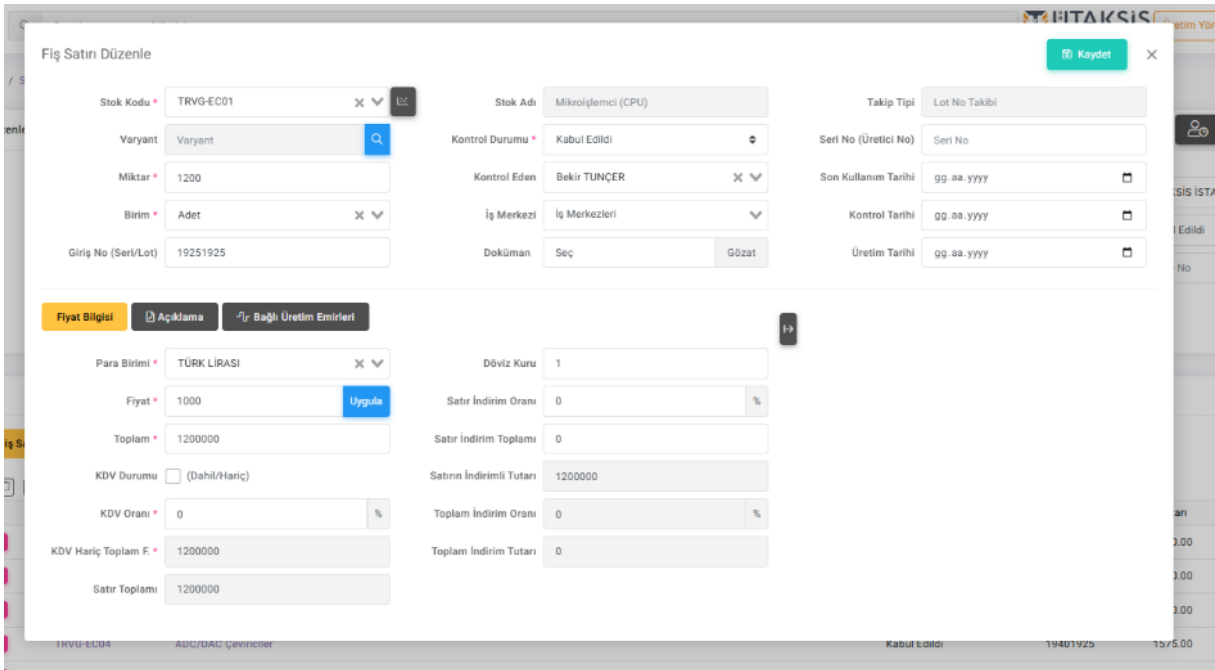


Picture 177

**Inventory:** Transactions are processed by adding inventory items defined in inventory cards. To add a new inventory item, enter the relevant code number in the “Inventory Code” field on the screen that opens. The inventory name and unit are automatically populated based on the previously defined information. If the measurements required for the relevant product have been defined in the inventory card definitions, this information is automatically listed in the measurements section. The information to be entered in the inventory slip details is as follows:

- **Unit:** The unit is automatically populated according to the stock card definition.
- **Entry No. (Serial/Lot):** The entry number is entered if required.
- **Work Center:** This field indicates the work center where the transaction is performed.
- **Quantity:** The stock quantity of the relevant product, based on its unit.
- **Inspection Status:** This field, similar to the master record, defines the acceptance status for each card.

- **Inspector:** This field specifies which staff member will inspect the relevant product based on their expertise.
- **File:** This field is reserved for certificates and other documents that must be uploaded for the stock card.
- **Serial (Manufacturer No.):** This field is required if the product has a serial number printed by the manufacturer. (For example, for measuring instruments, calipers, and similar devices)
- **Expiration Date:** This field is used to enter the expiration date for the defined device or the calibration date for products requiring calibration.
- **Inspection Date:** This is the date defined when stock cards are inspected by the relevant personnel.
- **Production Date:** This is the date defined when stock cards are inspected by the relevant personnel.



Picture 178

- **Measurements:** Depending on the need, measurements are performed on stock cards, similar to those in production orders. Based on these measurements, a decision to accept or reject the product is made.
  - The number of units to be measured for the products to be measured is selected. For the selected products, the measurement tool to be used and whether the measurements fall within the tolerance values are determined. If the situation involves manual inspection or visual inspection—which do not require any measurement devices—there is no requirement to select a measurement device serial number. The record of the personnel performing the measurement is created automatically.
  - For a row where the measurement process is complete, the system allows for the specified number of measurements. These numbers can be adjusted as needed.

Ana Sayfa / Malzeme Kalite Kontrol / Ölçümler

**Malzeme Kalite Kontrol Ölçümleri**

İşlem Kaynağı: Stok Fiy. | Belge No: SP-0308030009 | Giriş No: 52418396 | Miktar: 36030.00

Stok Kodu: CV-37MP | Stok Adı: Ø3.7 mm Implant Uyumlu Kapak (Cover) | Birim: Adet

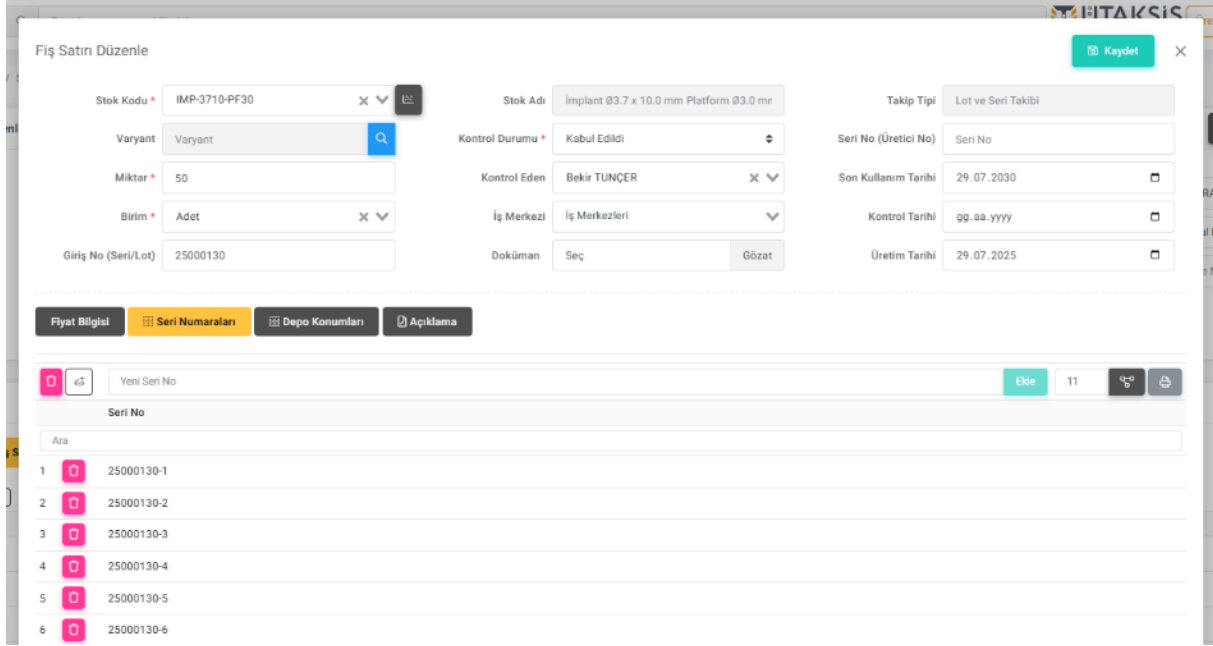
**Ölçümler**

	Ö. Aracı	İş Merkezi	Seri No	Ö. Yöntemi	Ö. Miktarı	Ö. Değeri	Birim	Tolerans Aralığı	Dras	
1	DA-08 Diğ. Ölçümler	Kalite Kontrol İstasyon	Seri No	OT-18 Ölç. İle Kontrol	100		Birim	- ()	<input type="checkbox"/>	Ölçüm
2	DA-01 Dijital Kumpas	Kalite Kontrol İstasyon	4522549439	OT-08 Boy	100	7.8	Birim	-0.03, 0.03 (7.77-7.83)	<input type="checkbox"/>	Ölçüm
3	DA-01 Dijital Kumpas	Kalite Kontrol İstasyon	Seri No	OT-10 Çap	100	2.2	Birim	0.03, 0 (2.17-2.2)	<input type="checkbox"/>	Ölçüm
4	DA-01 Dijital Kumpas	Kalite Kontrol İstasyon	Seri No	OT-15 Vida Diğ. Üstü Çapı	100	1.58	Birim	-0.02, 0.02 (1.56-1.6)	<input type="checkbox"/>	Ölçüm
5	DA-09 Vida Tampon Master	Kalite Kontrol İstasyon	Seri No	OT-01 Geçer	100	1.26	Birim	-(1.25-1.26)	<input type="checkbox"/>	Ölçüm
6	DA-09 Vida Tampon Master	Kalite Kontrol İstasyon	Seri No	OT-02 Geçmez	100	1.26	Birim	-(1.25-1.26)	<input type="checkbox"/>	Ölçüm

Ölçüm Araçları | İş Merkezi | Seri No | Ölçüm Yöntemi | Ölçüm Mik. | Ölçüm De. | Birim | (+) (-) (+) (-) (+) (-)

Picture 179

- **Serial Numbers:** Serial Numbers: Serial numbers associated with the lot number on the stock card are entered in this tab from the stock slip. The number of serial numbers specified in the stock slip must be added. The '+' button displays serial numbers previously added to the stock card. The required number of serial numbers is entered into the 'New Serial No.' field, and these numbers are added to the slip using the 'Add' button.



**Fiş Satır Düzenle**

Stok Kodu \* IMP-3710-PF30

Varyant Varyant

Miktar \* 50

Birim \* Adet

Giriş No (Seri/Lot) 25000130

Stok Adı İmplant Ø3.7 x 10.0 mm Platform Ø3.0 mm

Kontrol Durumu \* Kabul Edildi

Kontrol Eden Bekir TUNÇER

İş Merkezi İş Merkezleri

Doküman Seç Gözet

Takip Tipi Lot ve Seri Takibi

Seri No (Üretici No) Seri No

Son Kullanım Tarihi 29.07.2030

Kontrol Tarihi gg.aa.yyyy

Üretim Tarihi 29.07.2025

**Fiyat Bilgisi** **Seri Numaraları** **Depo Konumları** **Açıklama**

Yeni Seri No

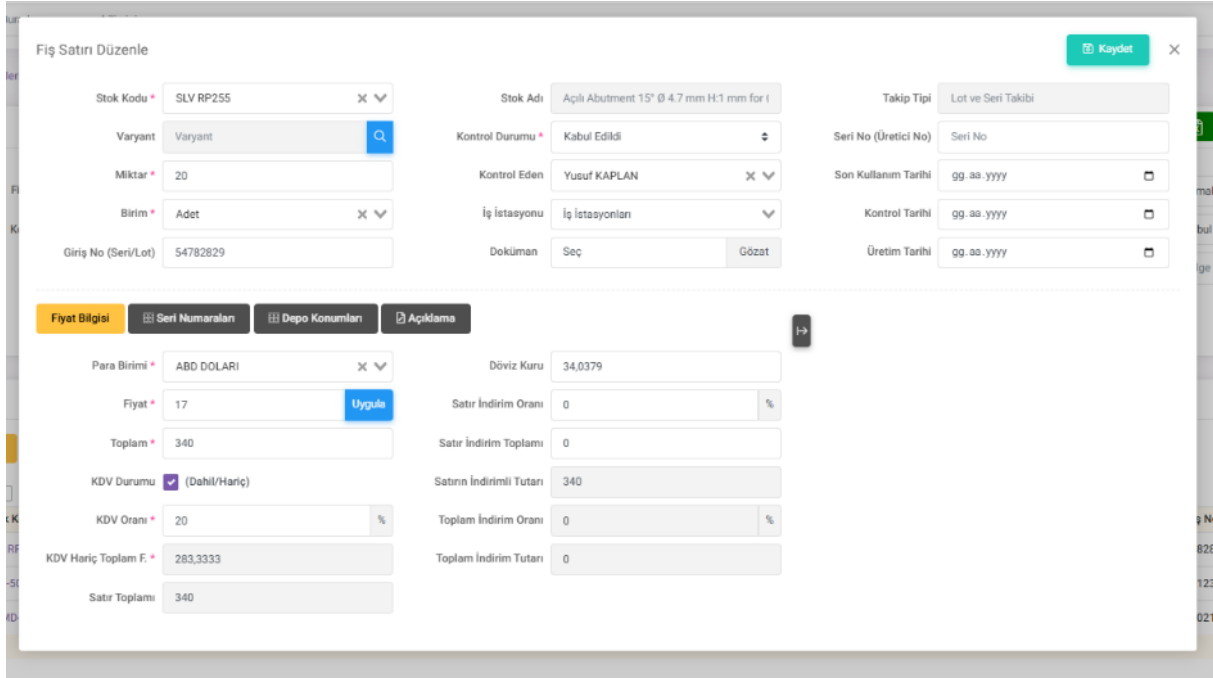
Seri No

Ara

1	25000130-1
2	25000130-2
3	25000130-3
4	25000130-4
5	25000130-5
6	25000130-6

Picture 180

- **Price Information:** This is the section where the product's prices are defined.



**Fiş Satır Düzenle**

Stok Kodu \* SLV RP255

Varyant Varyant

Miktar \* 20

Birim \* Adet

Giriş No (Seri/Lot) 54782829

Stok Adı Açılı Abutment 15° Ø 4.7 mm H:1 mm for i

Kontrol Durumu \* Kabul Edildi

Kontrol Eden Yuzuf KAPLAN

İş İstasyonu İş İstasyonları

Doküman Seç Gözet

Takip Tipi Lot ve Seri Takibi

Seri No (Üretici No) Seri No

Son Kullanım Tarihi gg.aa.yyyy

Kontrol Tarihi gg.aa.yyyy

Üretim Tarihi gg.aa.yyyy

**Fiyat Bilgisi** **Seri Numaraları** **Depo Konumları** **Açıklama**

Para Birimi \* ABD DOLARI

Fiyat \* 17

Toplam \* 340

KDV Durumu  (Dahil/Hariç)

KDV Oranı \* 20 %

KDV Hariç Toplam F. \* 283,3333

Satır Toplamı 340

Döviz Kuru 34,0379

Satır İndirim Oranı 0 %

Satır İndirim Toplamı 0

Satır İndirimli Tutarı 340

Toplam İndirim Oranı 0 %

Toplam İndirim Tutarı 0

Picture 181

- **Description:** This is the field used when it is necessary to write an additional note outside of these processes.



### 7.2.39 Inventory Counts

This is the field where the warehouse for which the inventory is to be conducted is recorded, based on the established plan.

Picture 182

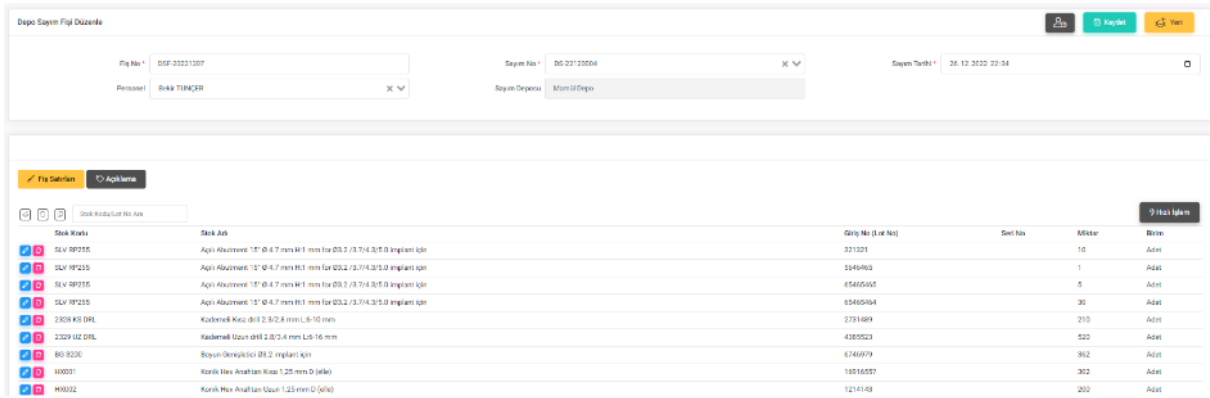
Once the warehouse inventory form associated with the inventory is created, the inventory can be finalized by performing the necessary steps.

- **Inventory Forms:** This field displays the form numbers and the information of the staff member who created the form.
- **Reset Uncounted Items:** This command resets all items in the warehouse except for those listed on the inventory forms.
- **Report Uncounted Items:** This option generates a report of all products in the warehouse that are not included in the inventory count form.
- **Inventory Transactions:** This section displays the transactions generated after the inventory is finalized and the inventory variance.

Picture 183

## 7.2.40 Warehouse Inventory Sheets

This is the area where inventory sheets are created based on the warehouse inventory. When selecting a warehouse inventory here, only unclosed inventories can be selected. Products to be counted can be added from the Sheet Rows tab. Products can also be added in bulk using the Quick Action screen. Inventory sheets can be created by different staff members to establish a link with the warehouse inventory.

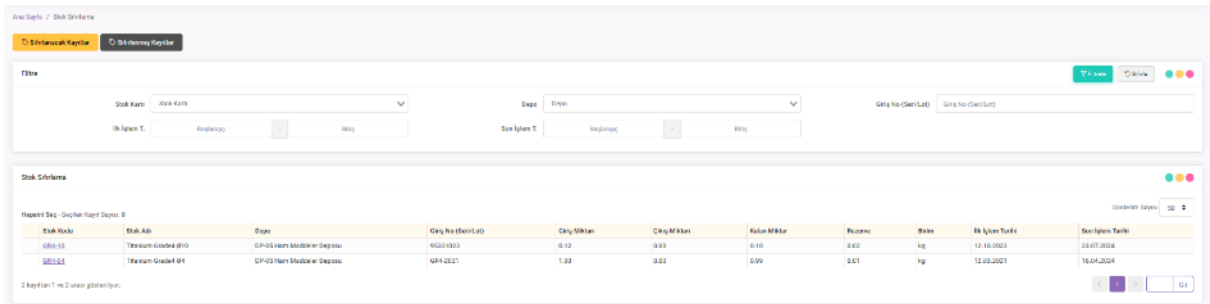


Stok Kodu	Stok Adı	Gılgı No (Sat No)	Seri No	Miktar	Birim
SLV SP215	Açık Abuzmeç 1" Ø 4.7 mm 811 mm for Ø3.2 / 3.714 / 3.0 Ø implantı için	321321		10	Adet
SLV SP215	Açık Abuzmeç 1" Ø 4.7 mm 811 mm for Ø3.2 / 3.714 / 3.0 Ø implantı için	3540460		1	Adet
SLV SP215	Açık Abuzmeç 1" Ø 4.7 mm 811 mm for Ø3.2 / 3.714 / 3.0 Ø implantı için	6560505		5	Adet
SLV SP215	Açık Abuzmeç 1" Ø 4.7 mm 811 mm for Ø3.2 / 3.714 / 3.0 Ø implantı için	6560504		30	Adet
2829 K3 DRL	Küçük Kıkı d11 2.8/2.8 mm L: 6-10 mm	2781609		210	Adet
2329 UZ DRL	Küçük Kıkı d11 2.8/2.8 mm L: 6-16 mm	4385523		520	Adet
B0 8230	Beyaz Örtmeçli Ø3.2 implantı için	6746979		962	Adet
H0031	Kirik Hız Anahatın Kıkı 1.25 mm D (sık)	10516557		302	Adet
H0032	Kirik Hız Anahatın Uzun 1.25 mm D (sık)	1214148		200	Adet

Picture 184

## 7.2.41 Stock Reset

The stock reset module is a system component that automatically resets fractional stock quantities remaining in the 0-1 range in warehouse records, regardless of the unit. It is used specifically to manage fractional stock remnants resulting from production orders.



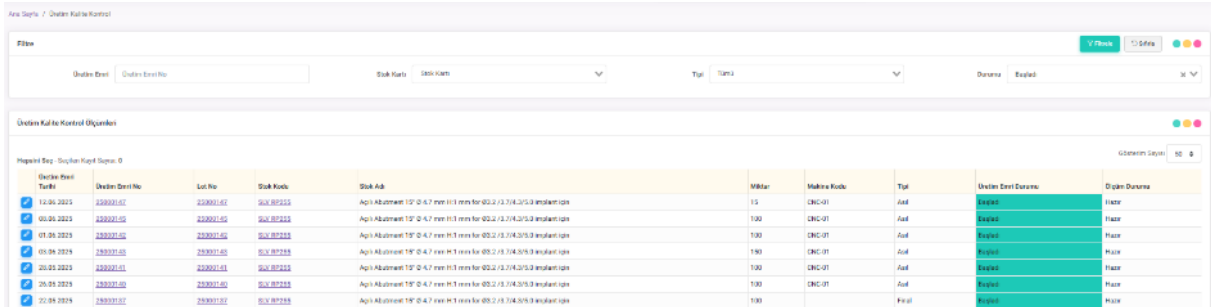
Stok Kodu	Stok Adı	Depo	Gılgı No (Sat/Lot)	Gılgı Miktar	Kalan Miktar	Birim	Birim Türü	Son İşlem Tarihi
080-18	Teknum Grade4 Ø10	CP-05 Hızlı Madde W Deposu	66331822	0.12	0.03	0.10	kg	12.10.2023
080-18	Teknum Grade4 Ø10	CP-02 Hızlı Madde W Deposu	664-2021	1.23	0.02	0.99	kg	12.02.2021

Picture 185

## 7.2.42 QUALITY

### 7.2.43 Production Quality Measurements

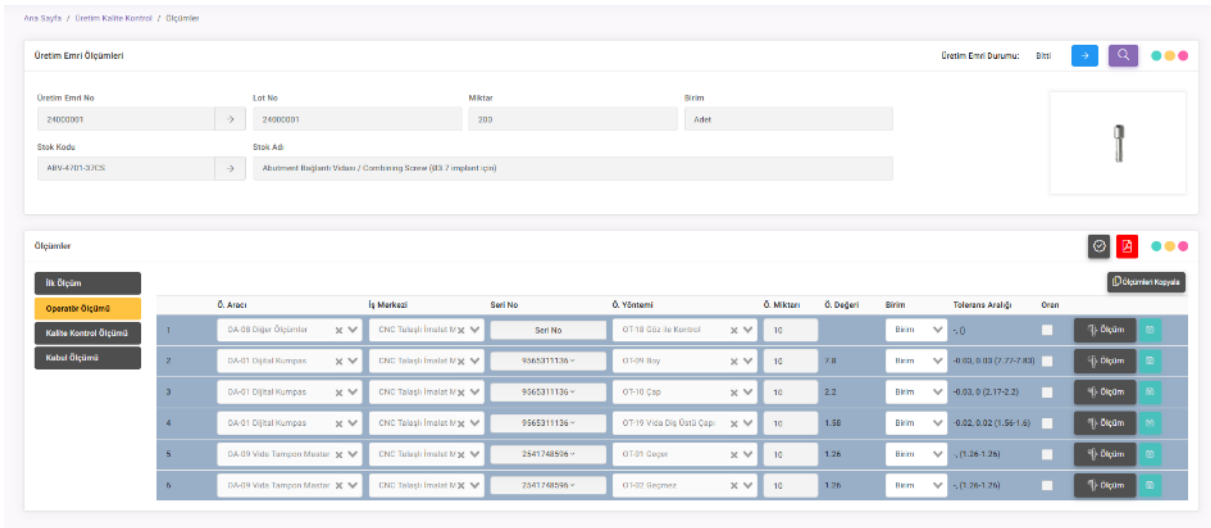
In Production Quality measurements, the list of active production orders appears first. Production orders that are completed or ready can also be listed using the filter field above.



Üretim Emri Tarihi	Üretim Emri No	Lot No	Stok Kodu	Stok Adı	Miktar	Makine Kodu	Tipi	Üretim Emri Durumu	Düzen Durumu
12.09.2023	23900167	23900167	SLV 80235	Apilil Abuzemem 19" Ø 4,7 mm H1.3 mm for 402.2 / 3 / 7/4.2/5.9 implant ign	15	CNC-01	Açıl	Bitmiş	Hazır
06.09.2023	23900159	23900159	SLV 80235	Apilil Abuzemem 19" Ø 4,7 mm H1.3 mm for 402.2 / 3 / 7/4.2/5.9 implant ign	100	CNC-01	Açıl	Bitmiş	Hazır
01.09.2023	23900158	23900158	SLV 80235	Apilil Abuzemem 19" Ø 4,7 mm H1.3 mm for 402.2 / 3 / 7/4.2/5.9 implant ign	100	CNC-01	Açıl	Bitmiş	Hazır
05.09.2023	23900155	23900155	SLV 80235	Apilil Abuzemem 19" Ø 4,7 mm H1.3 mm for 402.2 / 3 / 7/4.2/5.9 implant ign	100	CNC-01	Açıl	Bitmiş	Hazır
20.09.2023	23900151	23900151	SLV 80235	Apilil Abuzemem 19" Ø 4,7 mm H1.3 mm for 402.2 / 3 / 7/4.2/5.9 implant ign	100	CNC-01	Açıl	Bitmiş	Hazır
26.09.2023	23900150	23900150	SLV 80235	Apilil Abuzemem 19" Ø 4,7 mm H1.3 mm for 402.2 / 3 / 7/4.2/5.9 implant ign	100	CNC-01	Açıl	Bitmiş	Hazır
22.09.2023	23900157	23900157	SLV 80235	Apilil Abuzemem 19" Ø 4,7 mm H1.3 mm for 402.2 / 3 / 7/4.2/5.9 implant ign	100	CNC-01	Faali	Bitmiş	Hazır

Picture 186

After selecting the production order to be measured from the Production Orders list, the process can be performed.



Ölçüm No	Ölçüm Adı	İç Markız	Seri No	Ö. Yöntemi	Ö. Miktarı	Ö. Değeri	Birim	Tolerans Aralığı	Oran
1	DA-09 Diğer Ölçümler	CNC Talashi İmalat M'Ç	Seri No	01-18 Göz İle Kontrol	10		Birim	-0	
2	DA-01 Dijital Kumpana	CNC Talashi İmalat M'Ç	9565311136	01-09 İyey	10	7.8	Birim	-8.00, 9.00 (7.77-7.83)	
3	DA-01 Dijital Kumpana	CNC Talashi İmalat M'Ç	9565311136	01-10 Çap	10	2.2	Birim	-6.00, 0 (2.17-2.2)	
4	DA-01 Dijital Kumpana	CNC Talashi İmalat M'Ç	9565311136	01-19 Vida Diğ Üstü Çapı	10	1.58	Birim	-0.02, 0.02 (1.56-1.6)	
5	DA-09 Vida Tarama Mester	CNC Talashi İmalat M'Ç	2541748598	01-01 Geçer	10	1.26	Birim	-(1.26-1.26)	
6	DA-09 Vida Tarama Mester	CNC Talashi İmalat M'Ç	2341748598	01-02 Geçer	10	1.26	Birim	-(1.26-1.26)	

Picture 187

- Copy Measurement Tools:** To enhance ease of use and save time, measurement tools can be copied to another production order, though measurement values must be re-entered.

Ana Sayfa / Üretim Kalite Kontrol / Ölçümler

Üretim Emri Ölçümleri

Üretim Emri Durumu: Bitti

Üretim Emri No: 24000001 Lot No: 24000001 Miktar: 200 Birim: Adet

Stok Kodu: ABV-4701-2/CS Stok Adı: Abutment Bağlantı Vidası / Combining Screw (M3.7 implant için)

Ölçümler

İç Ölçüm	Ö. Aracı	İş Markazı	Seri No	Ö. Yöntemi	Ö. Miktarı	Ö. Değeri	Birim	Tolerans Aralığı	Oran	Ölçüm
Operator Ölçümü	DA-08 Diğer Ölçümler	CNC Telesli İmalat M	Seri No	01-18 Göz İle Kontrol	10		Birim	-0		Ölçüm
Kalite Kontrol Ölçümü	DA-01 Dijital Kumpas	CNC Telesli İmalat M	956531136	01-09 İny	10	7.8	Birim	-0.02, 0.02 (7.77-7.83)		Ölçüm
Kabul Ölçümü	DA-01 Dijital Kumpas	CNC Telesli İmalat M	956531136	01-10 Çap	10	2.2	Birim	-0.03, 0 (2.17-2.2)		Ölçüm
	DA-01 Dijital Kumpas	CNC Telesli İmalat M	956531136	01-19 Vida Diğ Üstü Çapı	10	1.58	Birim	-0.02, 0.02 (1.56-1.6)		Ölçüm
	DA-09 Vida Tampon Master	CNC Telesli İmalat M	2541748596	01-01 Geçer	10	1.26	Birim	-(1.26-1.26)		Ölçüm
	DA-09 Vida Tampon Master	CNC Telesli İmalat M	2541748596	01-02 Geçmez	10	1.26	Birim	-(1.26-1.26)		Ölçüm

Picture 188

If a measurement is taken outside the tolerance limits, a warning is displayed for the staff. Depending on the warning, either "Reject" or "Repeat Operation" is applied in the "Events" section.

Ana Sayfa / Üretim Kalite Kontrol / Ölçümler

Üretim Emri Ölçümleri

Üretim Emri Durumu: Bitti

Üretim Emri No: 24000001 Lot No: 24000001 Miktar: 200 Birim: Adet

Stok Kodu: ABV-4701-2/CS Stok Adı: Abutment Bağlantı Vidası / Combining Screw (M3.7 implant için)

Ölçümler

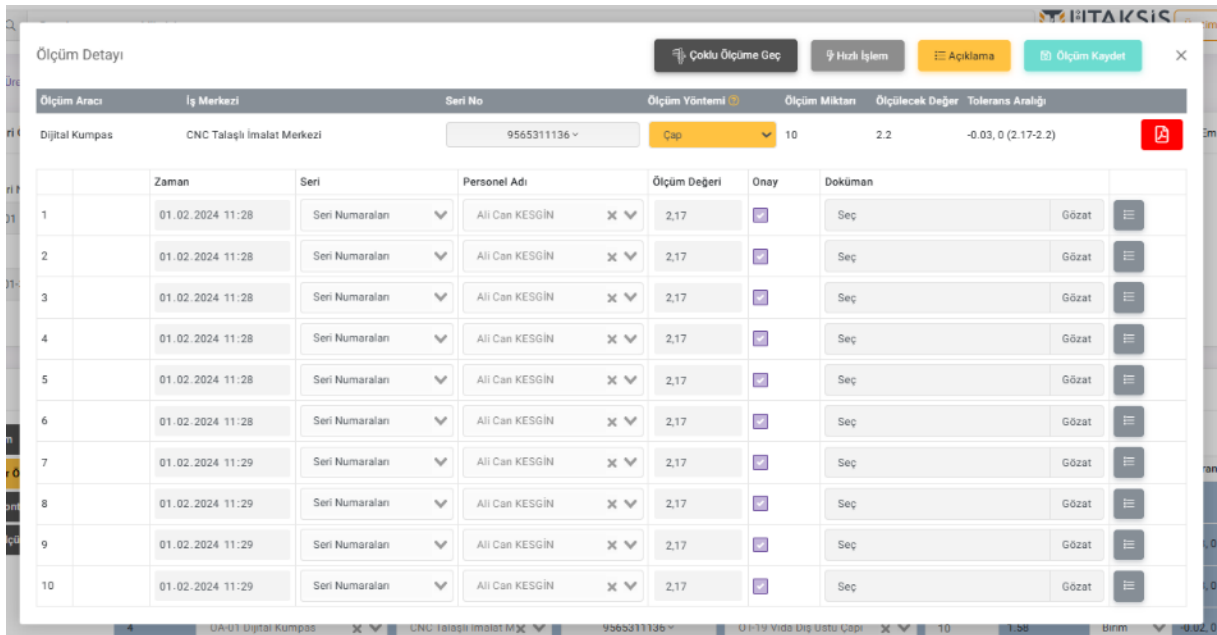
İç Ölçüm	Ö. Aracı	İş Markazı	Seri No	Ö. Yöntemi	Ö. Miktarı	Ö. Değeri	Birim	Tolerans Aralığı	Oran	Ölçüm
Operator Ölçümü	DA-08 Diğer Ölçümler	CNC Telesli İmalat M	Seri No	01-18 Göz İle Kontrol	10		Birim	-0		Ölçüm
Kalite Kontrol Ölçümü	DA-01 Dijital Kumpas	CNC Telesli İmalat M	956531136	01-09 İny	10	7.8	Birim	-0.02, 0.02 (7.77-7.83)		Ölçüm
Kabul Ölçümü	DA-01 Dijital Kumpas	CNC Telesli İmalat M	956531136	01-10 Çap	10	2.2	Birim	-0.03, 0 (2.17-2.2)		Ölçüm
	DA-01 Dijital Kumpas	CNC Telesli İmalat M	956531136	01-19 Vida Diğ Üstü Çapı	10	1.58	Birim	-0.02, 0.02 (1.56-1.6)		Ölçüm
	DA-09 Vida Tampon Master	CNC Telesli İmalat M	2541748596	01-01 Geçer	10	1.26	Birim	-(1.26-1.26)		Ölçüm
	DA-09 Vida Tampon Master	CNC Telesli İmalat M	2541748596	01-02 Geçmez	10	1.26	Birim	-(1.26-1.26)		Ölçüm

Picture 189

- **Measurement Details:** When the measurement screen opens, the following information is displayed by default.
  - **Measurement Tool**
  - **Workstation Information**
  - **Serial Number**
  - **Measurement Type**

- **Measurement Quantity**
- **Tolerance Range**

In addition to this information, the number of measurements to be taken, details regarding which staff member will perform the task and when, as well as the technical drawing of the product to be measured, are displayed. No more measurements can be taken than the number of products to be measured. In the measurements performed, an automatic number is assigned sequentially for each product.



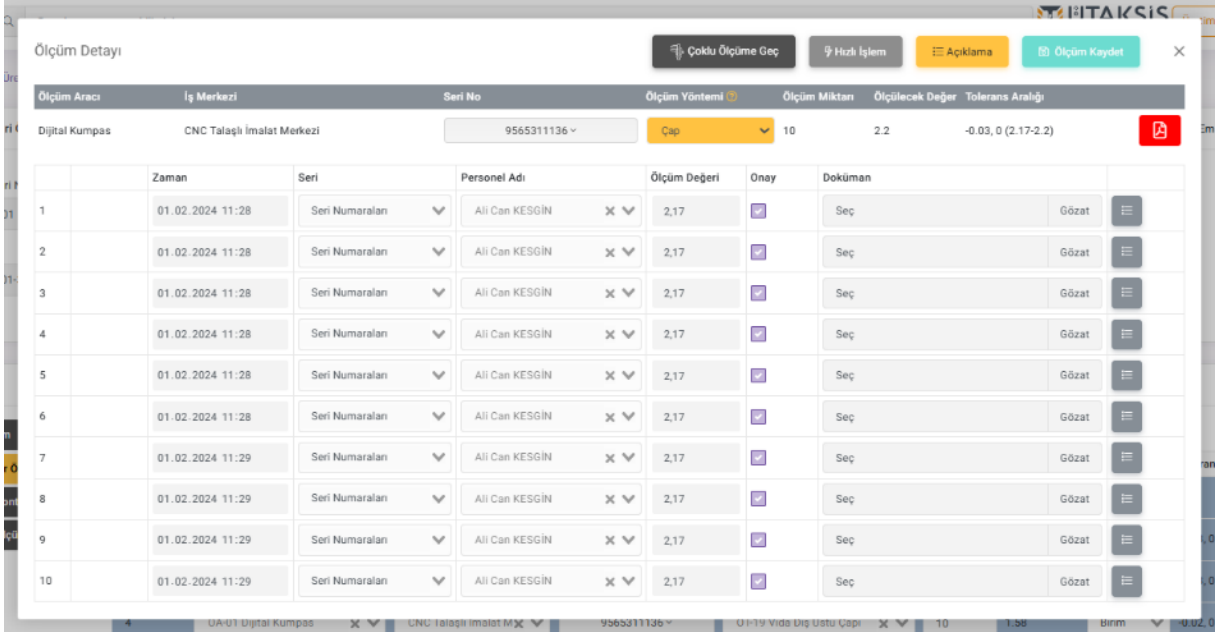
Ölçüm Aracı	İş Merkezi	Seri No	Ölçüm Yöntemi	Ölçüm Miktarı	Ölçülecek Değer	Tolerans Aralığı
Dijital Kumpas	CNC Talaşlı İmalat Merkezi	9565311136	Çap	10	2.2	-0.03, 0 (2.17-2.2)

	Zaman	Seri	Personel Adı	Ölçüm Değeri	Onay	Doküman
1	01.02.2024 11:28	Seri Numaralan	Ali Can KESGİN	2,17	<input checked="" type="checkbox"/>	Seç Gözet
2	01.02.2024 11:28	Seri Numaralan	Ali Can KESGİN	2,17	<input checked="" type="checkbox"/>	Seç Gözet
3	01.02.2024 11:28	Seri Numaralan	Ali Can KESGİN	2,17	<input checked="" type="checkbox"/>	Seç Gözet
4	01.02.2024 11:28	Seri Numaralan	Ali Can KESGİN	2,17	<input checked="" type="checkbox"/>	Seç Gözet
5	01.02.2024 11:28	Seri Numaralan	Ali Can KESGİN	2,17	<input checked="" type="checkbox"/>	Seç Gözet
6	01.02.2024 11:28	Seri Numaralan	Ali Can KESGİN	2,17	<input checked="" type="checkbox"/>	Seç Gözet
7	01.02.2024 11:29	Seri Numaralan	Ali Can KESGİN	2,17	<input checked="" type="checkbox"/>	Seç Gözet
8	01.02.2024 11:29	Seri Numaralan	Ali Can KESGİN	2,17	<input checked="" type="checkbox"/>	Seç Gözet
9	01.02.2024 11:29	Seri Numaralan	Ali Can KESGİN	2,17	<input checked="" type="checkbox"/>	Seç Gözet
10	01.02.2024 11:29	Seri Numaralan	Ali Can KESGİN	2,17	<input checked="" type="checkbox"/>	Seç Gözet

Picture 190

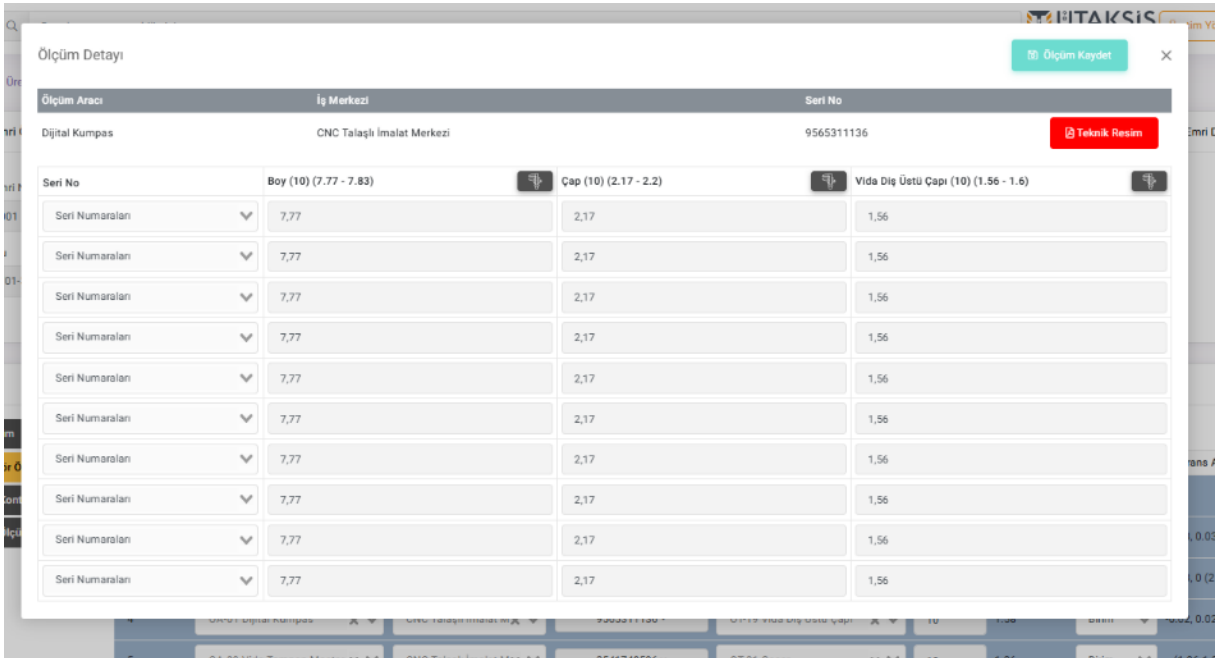
- Serial numbers are assigned to each product produced under the production order. These serial numbers are used specifically during production order measurements, allowing for measurements unique to each serial number, which can then be recorded.



Ölçüm Aracı	İş Merkezi	Seri No	Ölçüm Yöntemi	Ölçüm Miktarı	Ölçülecek Değer	Tolerans Aralığı
Dijital Kumpas	CNC Talaşlı İmalat Merkezi	9565311136	Çap	10	2.2	-0.03, 0 (2.17-2.2)
Zaman	Seri	Personel Adı	Ölçüm Değeri	Onay	Doküman	
01.02.2024 11:28	Seri Numaralan	Ali Can KESGIN	2,17	<input checked="" type="checkbox"/>	Seç	Gözet
01.02.2024 11:28	Seri Numaralan	Ali Can KESGIN	2,17	<input checked="" type="checkbox"/>	Seç	Gözet
01.02.2024 11:28	Seri Numaralan	Ali Can KESGIN	2,17	<input checked="" type="checkbox"/>	Seç	Gözet
01.02.2024 11:28	Seri Numaralan	Ali Can KESGIN	2,17	<input checked="" type="checkbox"/>	Seç	Gözet
01.02.2024 11:28	Seri Numaralan	Ali Can KESGIN	2,17	<input checked="" type="checkbox"/>	Seç	Gözet
01.02.2024 11:28	Seri Numaralan	Ali Can KESGIN	2,17	<input checked="" type="checkbox"/>	Seç	Gözet
01.02.2024 11:29	Seri Numaralan	Ali Can KESGIN	2,17	<input checked="" type="checkbox"/>	Seç	Gözet
01.02.2024 11:29	Seri Numaralan	Ali Can KESGIN	2,17	<input checked="" type="checkbox"/>	Seç	Gözet
01.02.2024 11:29	Seri Numaralan	Ali Can KESGIN	2,17	<input checked="" type="checkbox"/>	Seç	Gözet

Picture 191

- Multiple measurements—measuring multiple points on a single part using the same measurement device—can be performed without changing the screen. Additionally, measurements of parts with multiple serial numbers can also be performed through this screen.

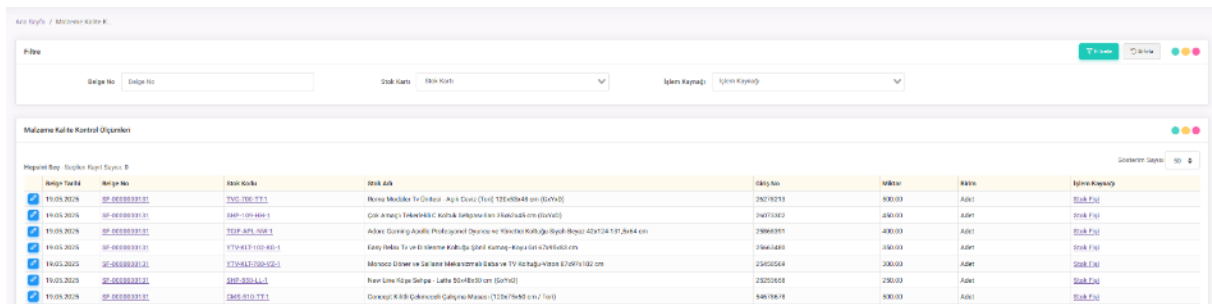


Ölçüm Aracı	İş Merkezi	Seri No	
Dijital Kumpas	CNC Talaşlı İmalat Merkezi	9565311136	
Seri No	Boy (10) (7.77 - 7.83)	Çap (10) (2.17 - 2.2)	Vida Diğ. Üstü Çapı (10) (1.56 - 1.6)
Seri Numaralan	7,77	2,17	1,56
Seri Numaralan	7,77	2,17	1,56
Seri Numaralan	7,77	2,17	1,56
Seri Numaralan	7,77	2,17	1,56
Seri Numaralan	7,77	2,17	1,56
Seri Numaralan	7,77	2,17	1,56
Seri Numaralan	7,77	2,17	1,56
Seri Numaralan	7,77	2,17	1,56
Seri Numaralan	7,77	2,17	1,56

Picture 192

### 7.2.44 Material Quality Control

A list of measurements associated with the forms where measurements were taken during the quality control processes of products received into the warehouse via stock forms is displayed here. By clicking the "Edit" button, the checks related to the measurement values of the form can be performed again. Clicking the form number allows you to go to the relevant form.



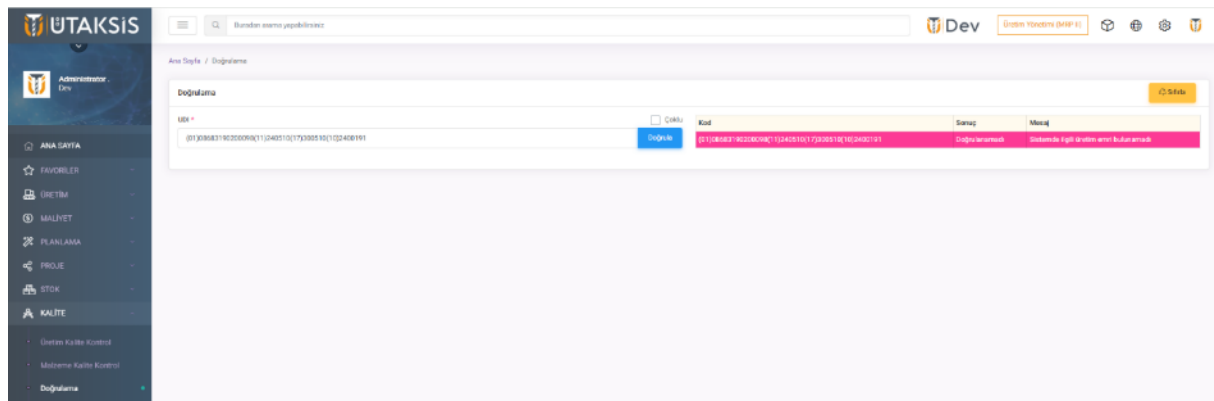
Beyan Tarihi	Beyan No	Etiler Kodu	Etiler Adı	Etiler No	Miktar	Birim	Etiler Kaynağı
11-05-2026	01-00000001-01	250-100-101	Pirinç Mikulika Tur.Örnek - Ağ.1 Çeşit. (Etiler) 110450448 cm (Etiler)	26710713	100.00	Adet	<a href="#">Etiler Kaynağı</a>
11-05-2026	01-00000001-01	240-100-100-1	Gün Armaçlı Yemeklik Kuru Fasulye (Etiler) 110450448 cm (Etiler)	24071000	100.00	Adet	<a href="#">Etiler Kaynağı</a>
11-05-2026	01-00000001-01	250-101-100-1	Adana Çuğur Akadik Poligliserol Örneği w/ Yemeklik Kuru Fasulye (Etiler) 4247104 137,2444 cm	29660001	100.00	Adet	<a href="#">Etiler Kaynağı</a>
11-05-2026	01-00000001-01	1104511-100-100-1	Fasulye İnce Tur.Örnek Mikulika (Etiler) Kuru Fasulye (Etiler) 110450448 cm	29661000	100.00	Adet	<a href="#">Etiler Kaynağı</a>
11-05-2026	01-00000001-01	1104511-100-100-1	Moroco Döner ve Salata Mikulika (Etiler) ve TV Mikulika (Etiler) 110450448 cm	25450504	200.00	Adet	<a href="#">Etiler Kaynağı</a>
11-05-2026	01-00000001-01	240-100-101-1	İnce Lapa Kuru Fasulye - Lapa 50x40cm (Etiler)	25251004	200.00	Adet	<a href="#">Etiler Kaynağı</a>
11-05-2026	01-00000001-01	240-101-101-1	Çuğur Mikulika (Etiler) Çuğur Mikulika (Etiler) 110450448 cm (Etiler)	24071000	100.00	Adet	<a href="#">Etiler Kaynağı</a>

Picture 193

### 7.2.45 Verification

The barcode information, production date, expiration date, and lot number found on the label are checked against the definitions in the system. For the check to be performed, the barcode information must be preceded by "(01)", the production date (sterilization date) by "(11)", the expiration date by "(17)", and the production order number by "(10)". The checks performed can be described as follows:

A check is performed to verify whether a production order with the same number as the one on the label exists in the system. If not, the system displays the warning "No matching production order found in the system." If it does exist, the system proceeds to the next check.

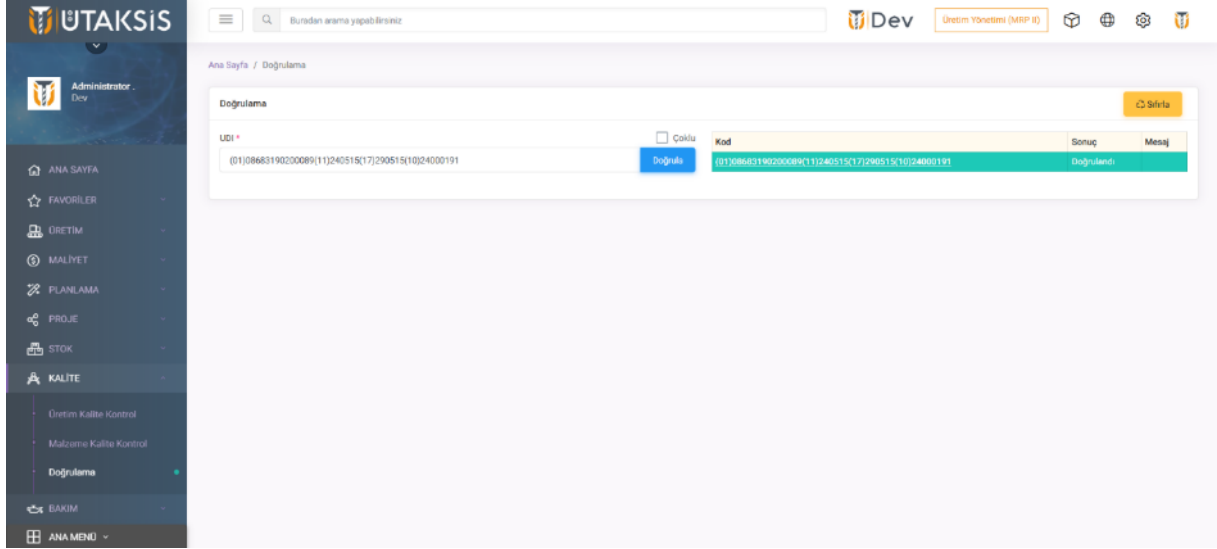


Picture 194

After the production order is found, the stock card associated with that production is located. The barcode information is retrieved from the stock card definitions and compared with the barcode information following the “(01)” on the label. If it matches, the system proceeds to the next check; otherwise, it displays the warning “No production order found in the system.”

After passing the previous two checks, the system verifies the production date in the relevant production against the date following the “(11)” code on the label in yyaagg format. If there is no production date in the system—meaning the production order is not yet complete—it uses the sterilization date as the production date. If the information matches, it proceeds to the next check.

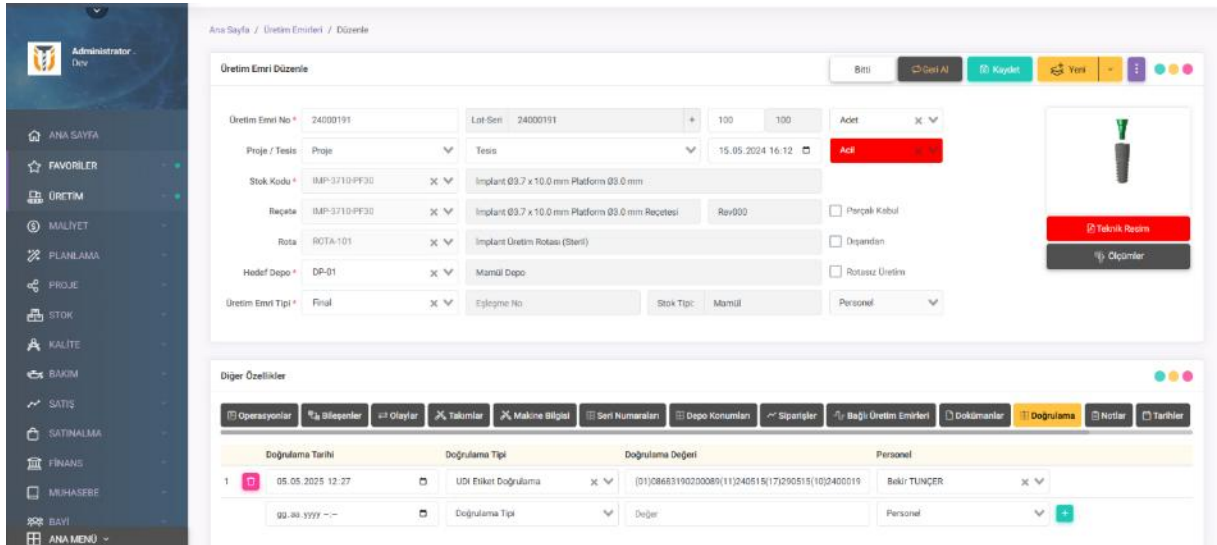
The expiration date in the production order is compared with the date following the “(17)” code on the label in the yyyyymmdd format. Since the expiration date will not have been generated if the production order is not yet complete, the expiration date is created by adding the shelf life to the sterilization date defined in the stock card. When the information matches, the validation is considered successful. Validation can be performed for both parenthesized and non-parenthesized date formats.



Picture 195

- **Reflection in the Production Order:**

Label verification performed on the Verification page under the Quality menu is listed under the “Verification” tab in the production order.

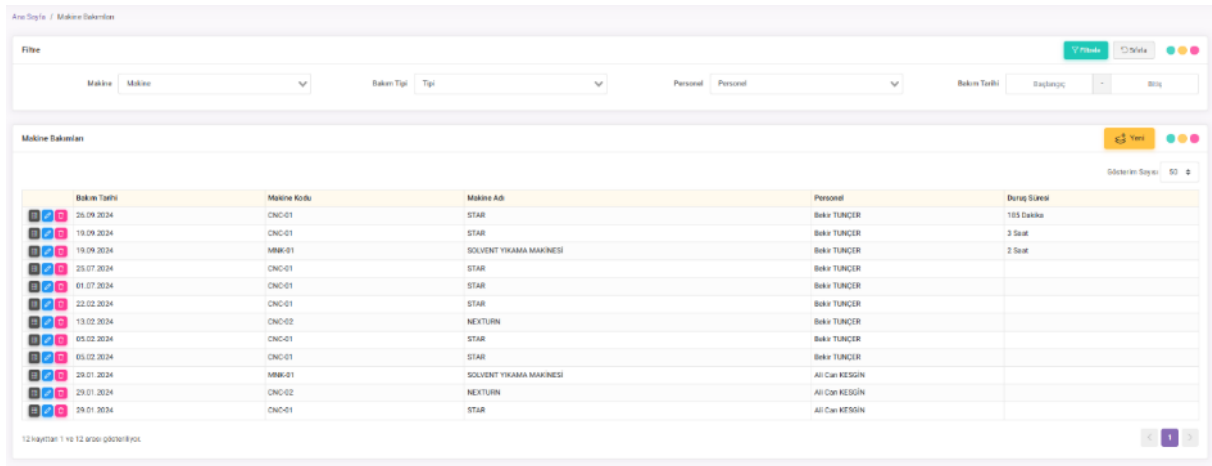


Picture 196

## 7.2.46 MAINTENANCE

### 7.2.47 Machine Maintenance

Machine maintenance is the area where planned maintenance, repair, and monitoring processes are systematically carried out to optimize the performance and lifespan of production equipment.



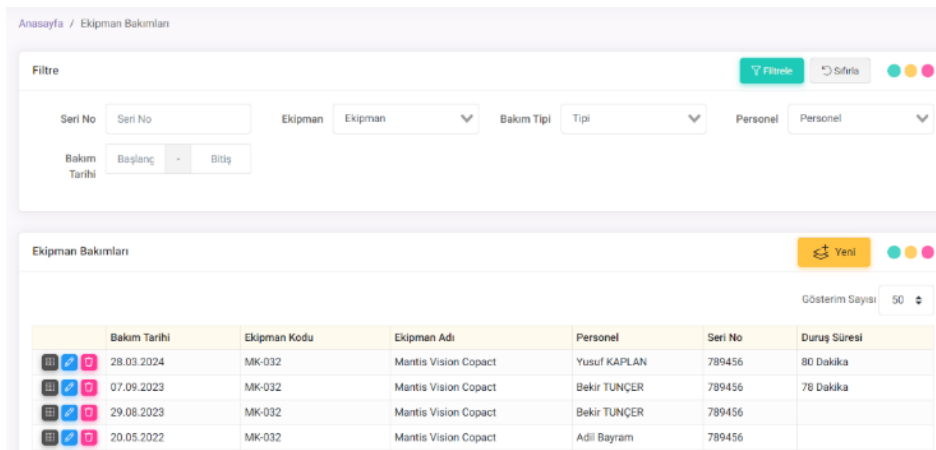
Bakım Tarihi	Makine Kodu	Makine Adı	Personel	Duruş Süresi
25.09.2024	CNC-01	STAR	Bekir TUNÇER	105 Dakika
19.09.2024	CNC-01	STAR	Bekir TUNÇER	3 Saat
19.09.2024	MMK-01	SOLVENT YIKAMA MAKİNESİ	Bekir TUNÇER	2 Saat
25.07.2024	CNC-01	STAR	Bekir TUNÇER	
01.07.2024	CNC-01	STAR	Bekir TUNÇER	
22.02.2024	CNC-01	STAR	Bekir TUNÇER	
13.02.2024	CNC-02	NEXTURN	Bekir TUNÇER	
05.02.2024	CNC-01	STAR	Bekir TUNÇER	
05.02.2024	CNC-01	STAR	Bekir TUNÇER	
29.01.2024	MMK-01	SOLVENT YIKAMA MAKİNESİ	Ali Can KESGIN	
29.01.2024	CNC-02	NEXTURN	Ali Can KESGIN	
29.01.2024	CNC-01	STAR	Ali Can KESGIN	

Picture 197

When recording machine maintenance, maintenance tasks occurring during the same period can be selected and recorded in bulk.

### 7.2.48 Equipment Maintenance

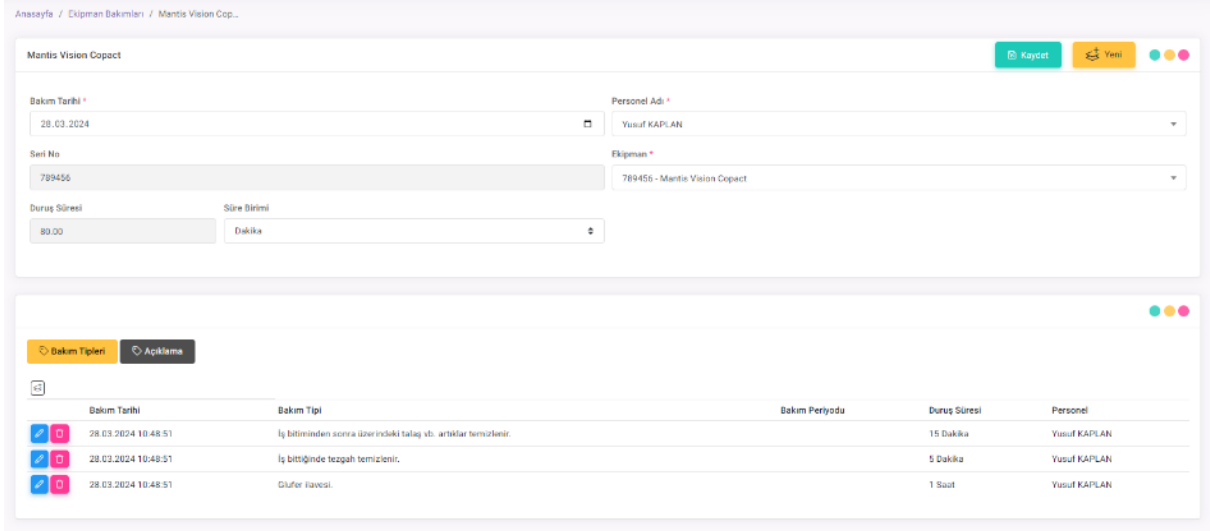
Equipment maintenance is the process of systematically carrying out planned maintenance, repair, and monitoring procedures for production equipment.



Bakım Tarihi	Ekipman Kodu	Ekipman Adı	Personel	Seri No	Duruş Süresi
28.03.2024	MK-032	Mantis Vision Copact	Yusuf KAPLAN	789456	80 Dakika
07.09.2023	MK-032	Mantis Vision Copact	Bekir TUNÇER	789456	78 Dakika
29.08.2023	MK-032	Mantis Vision Copact	Bekir TUNÇER	789456	
20.05.2022	MK-032	Mantis Vision Copact	Adil Bayram	789456	

Picture 198

When recording equipment maintenance, maintenance tasks occurring during the same period can be selected and recorded in bulk.

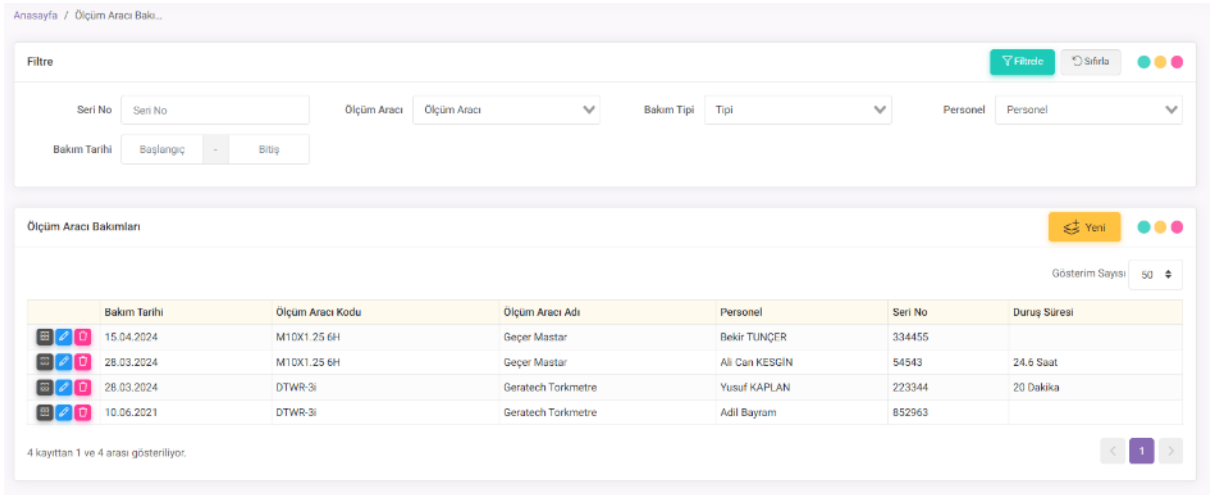


Bakım Tarihi	Bakım Tipi	Bakım Periyodu	Duruş Süresi	Personel
28.03.2024 10:48:51	İş bitirildikten sonra üzerindeki tozlar vb. artıklar temizlenir.		15 Dakika	Yusuf KAPLAN
28.03.2024 10:48:51	İş bittiğinde tezgah temizlenir.		5 Dakika	Yusuf KAPLAN
28.03.2024 10:48:51	Güfte kaveesi.		1 Saat	Yusuf KAPLAN

Picture 199

## 7.2.49 Measuring Instrument Maintenance

Measurement instrument maintenance is the area where planned maintenance and monitoring processes are systematically carried out to ensure the accuracy, reliability, and performance of measurement devices used in production and quality control processes.



Bakım Tarihi	Ölçüm Aracı Kodu	Ölçüm Aracı Adı	Personel	Seri No	Duruş Süresi
15.04.2024	M10X1.25 6H	Geçer Master	Bekir TUŇÇER	334455	
28.03.2024	M10X1.25 6H	Geçer Master	Ali Can KESGIN	54543	24.6 Saat
28.03.2024	DTWR-3i	Geratech Torkmetre	Yusuf KAPLAN	223344	20 Dakika
10.06.2021	DTWR-3i	Geratech Torkmetre	Adil Bayram	852963	

Picture 200

When recording measurement instrument maintenance, maintenance tasks with the same or different intervals can be selected and recorded in bulk.

Anasayfa / Ölçüm Aracı Bakı... / Geçer Master

### Geçer Master

**Kaydet** **Yeni**

Bakım Tarihi \* 15.04.2024

Personel Adı \* Bekir TUNÇER

Seri No 334455

Ölçüm Aracı \* 334455 - Geçer Master

Duruş Süresi

Süre Birimi

Süre Birimi

**Bakım Tipleri** **Açıklama**

Bakım Tarihi	Bakım Tipi	Bakım Periyodu	Duruş Süresi	Personel
15.04.2024 14:01:32	Tezgah kızak yağı ve hidrolik yağlarının kontrol edilip tamamlanması (Haftalık)	Haftalık	5 Dakika	Bekir TUNÇER

Picture 201

## 7.2.50 Tool Maintenance

This is the area where tool maintenance is recorded.

Anasayfa / Takım Bakımları

### Takım Bakımları

**Filtre** **Yeni**

Seri No: Seri No: Takım: Takım: Bakım Tipi: Tipi: Personel: Personel:

Bakım Tarihi: Başlangıç: Bitiş:

Bakım Tarihi	Takım Kodu	Takım Adı	Personel	Seri No	Duruş Süresi
19.04.2024	TK-01	Ø3,3 Milliyap Ucu	Bekir TUNÇER	2132609	15 Dakika
13.02.2024	TK-02	10° Açılı Parmaklı Freze	Bekir TUNÇER	22147406	
04.02.2024	TK-01	Ø3,3 Milliyap Ucu	AH CAK KANUN	2132609	

3 kayıtları 1 ve 3 arası gösteriliyor

Picture 202

When recording tool maintenance, maintenance tasks with the same or different intervals can be selected and recorded in bulk.

Anasayfa / Takım Bakımları / 02.3 Matkap Ucu

**02.3 Matkap Ucu** Kaydet Yeni

Bakım Tarihi \* 04.04.2024 Personel Adı \* Ali Can KESGIN

Seri No Takım \* - 02.3 Matkap Ucu

Duruş Süresi 44.00 Süre Birimi Saat

**Bakım Tipleri** **Açıklama**

Bakım Tarihi	Bakım Tipi	Bakım Periyodu	Duruş Süresi	Personel
04.04.2024 12:14:40	Taajlama	2 Saat	2 Saat	Ali Can KESGIN
04.04.2024 12:14:40	Kaynak	Genel	9 Saat	Ali Can KESGIN
04.04.2024 12:14:40	Bileme	Haftalık	1 Gün	Ali Can KESGIN
04.04.2024 12:14:40	Makinenin içindeki su tamamen boşaltılır.	7 Saat	7 Saat	Ali Can KESGIN
04.04.2024 12:14:40	Çizaz ayda bir kere partikül bırakmayan bezle ve saf suyla temizlenmelidir. (Ayda bir)	2 Saat	2 Saat	Ali Can KESGIN

Picture 203

## 7.2.51 SALES

### 7.2.52 Sales Quotes

This is the area where pre-order sales quotes are defined. On the quote editing page, data can be entered into the fields for product information, quantity, and price related to the quote.

Anasayfa / Satış Teklifleri / Düzenle

**Satış Teklifi Düzenle** Siparişe Dönüştür Kaydet Yeni

Teklif Numarası \* ST-000000001 Firma \* ÜTAKSIS YAZILIM TEKNOLOJİLERİ A.Ş. Teklif Tarihi \* 05.02.2024 12:16:15

Onaylayan Personel Ali Can KESGIN Durumu \* Sipariş Oluşturuldu Onay Tarihi 05.02.2024 12:16:29

Teklif Veren Bekir TUNÇER Firma Yetkilisi BEKİR TUNCER Satış Kanalı Bayi Satış Kanalı

Satış Personeli Yusuf KAPLAN Doküman Seç Gözet Proje Proje

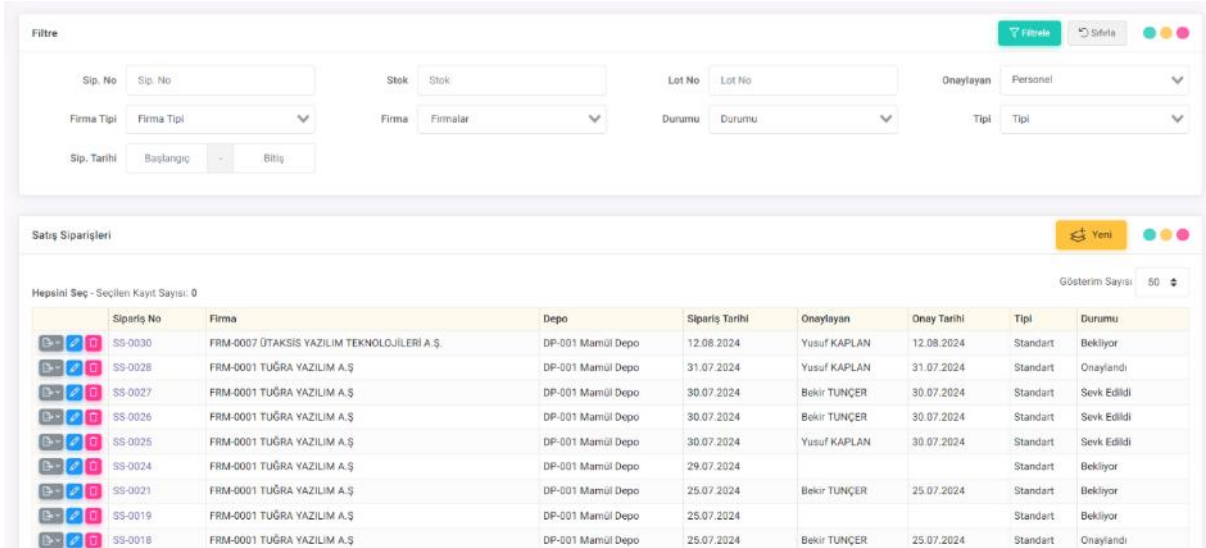
**Teklif Satırları** **Fiyat Bilgisi** **Notlar** **Açıklama**

Stok Kodu / Hizmet Kodu	Stok Adı / Hizmet Adı	Varyant	Fiyat	Miktar	Toplam F.	Döviz Tipi	Birim Adı
ABT1547H1-37	Açılı Abutment 15° Ø 4.7 mm H:1 mm. (Ø3.7 implant için)		80,0000	1000	80,000,0000	EUR	Adet
				1000			

Picture 204

## 7.2.53 Sales Orders

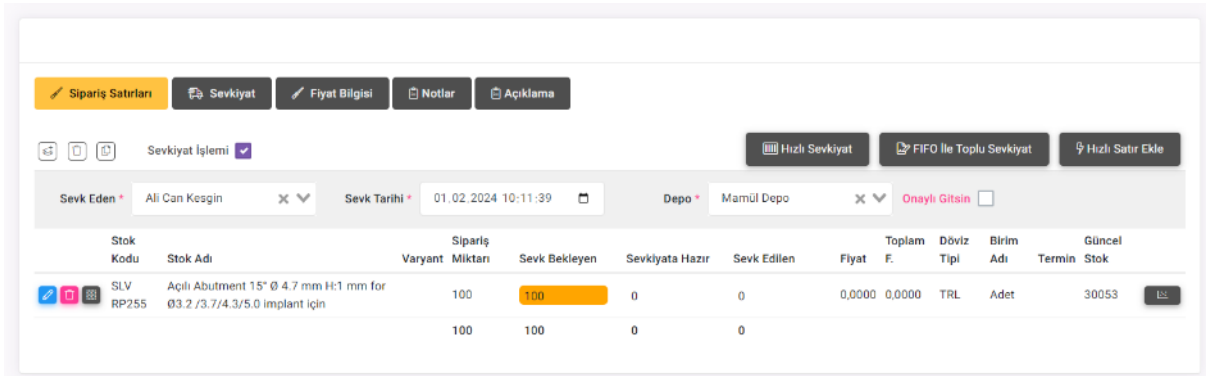
This is the area where placed orders are displayed and managed in bulk. Orders may have been received in various ways: converted from a quote, received from a dealer, or created directly by the user.



Sipariş No	Firma	Depo	Sipariş Tarihi	Onaylayan	Onay Tarihi	Tipi	Durumu
SS-0030	FRM-0007 ÜTAKSİS YAZILIM TEKNOLOJİLERİ A.Ş.	DP-001 Mamül Depo	12.08.2024	YusuF KAPLAN	12.08.2024	Standart	Bekliyor
SS-0028	FRM-0001 TUĞRA YAZILIM A.Ş.	DP-001 Mamül Depo	31.07.2024	YusuF KAPLAN	31.07.2024	Standart	Onaylandı
SS-0027	FRM-0001 TUĞRA YAZILIM A.Ş.	DP-001 Mamül Depo	30.07.2024	Bekir TUNÇER	30.07.2024	Standart	Sevk Edildi
SS-0026	FRM-0001 TUĞRA YAZILIM A.Ş.	DP-001 Mamül Depo	30.07.2024	Bekir TUNÇER	30.07.2024	Standart	Sevk Edildi
SS-0025	FRM-0001 TUĞRA YAZILIM A.Ş.	DP-001 Mamül Depo	30.07.2024	YusuF KAPLAN	30.07.2024	Standart	Sevk Edildi
SS-0024	FRM-0001 TUĞRA YAZILIM A.Ş.	DP-001 Mamül Depo	29.07.2024			Standart	Bekliyor
SS-0021	FRM-0001 TUĞRA YAZILIM A.Ş.	DP-001 Mamül Depo	25.07.2024	Bekir TUNÇER	25.07.2024	Standart	Bekliyor
SS-0019	FRM-0001 TUĞRA YAZILIM A.Ş.	DP-001 Mamül Depo	25.07.2024			Standart	Bekliyor
SS-0018	FRM-0001 TUĞRA YAZILIM A.Ş.	DP-001 Mamül Depo	25.07.2024	Bekir TUNÇER	25.07.2024	Standart	Onaylandı

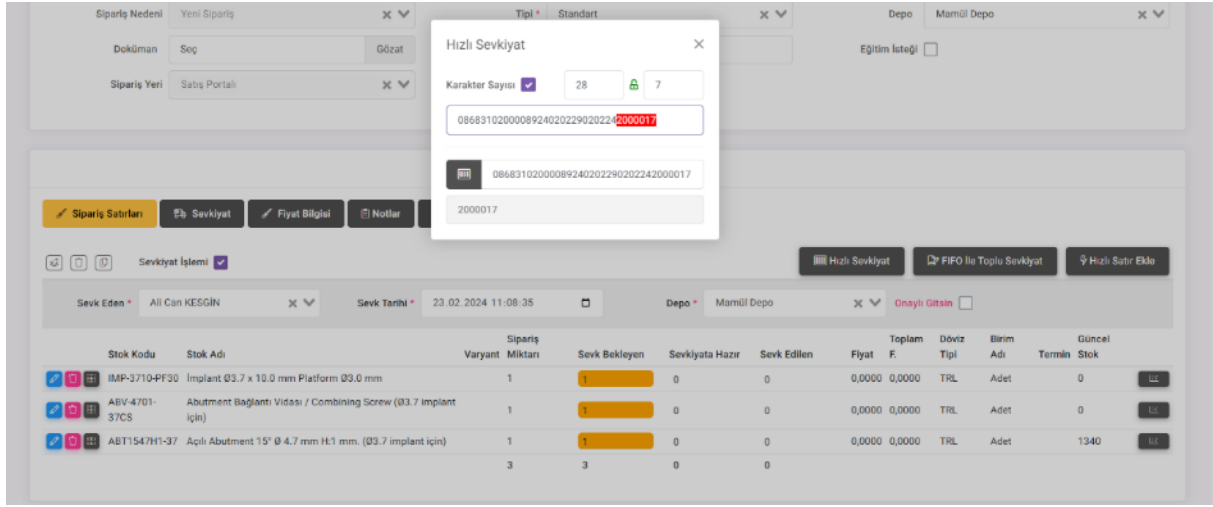
Picture 205

If the products for which the order was created are in stock, shipment can be processed. If they are not in stock, a delivery date can be set. During shipment processing, you can proceed by selecting whether the shipment is to be sent with or without approval.



Stok Kodu	Stok Adı	Sipariş Varyant	Miktarı	Sevk Bekleyen	Sevkiyata Hazır	Sevk Edilen	Fiyat	Toplam F.	Döviz Tipi	Birim Adı	Güncel Termin	Stok
SLV RP255	Açılı Abutment 15° Ø 4.7 mm H:1 mm for Ø3.2 /3.7/4.3/5.0 implant için		100	100	0	0	0,0000	0,0000	TRL	Adet		30053
			100	100	0	0						

Picture 206



Picture 207

When entering the shipping process on the sales orders page, the "Quick Shipping" button becomes active. Then, in the pop-up that opens, click the "Character Count" button and scan the UDI barcode with a barcode scanner. Next, select the lot number embedded in the UDI labels, and the character change is displayed above. After the identification is complete, scanning the barcode again on the next line automatically retrieves the lot embedded in the UDI labels from the warehouse. Thus, the quick shipment process is completed from this page.

## 7.2.54 Order Management

This is the page where all orders are displayed in a single list. Filtering by company or product is available here. Using the Order Management page, if the products associated with an order are in stock, the shipment can be processed; if they are not in stock or if custom production for the order is desired, the order can be converted to production.

## 7.2.55 Order Management - Shipping

On the page where all order lines are displayed in a single list, shipping can be performed when the shipping button is selected.

Filter

Sip. No: Sip. No: Stok: Stok: Firma Tipi: Firma Tipi: Firma: Firmalar:

Sip. Tarihi: Başlangıç: Bitiş: Depo: Depolar:

Sipariş Yönetimi:

Hepsini Seç - Seçimi Temizle - Seçilen Kayıt Sayısı: 17

Sipariş No	Sipariş Tarihi	Firma	Depo	Stok Kodu	Stok Adı	Sipariş Miktarı	Sevkiyat Bekleyen	Sevkiyata Hazır	Sevkiyat Edilen	Birim	Termin
SS-0045	25.08.2023	FRM-0001 TUĞRA YAZILIM A.Ş.		SLV RP255	Açılı Abutment 15° Ø 4.7 mm H:1 mm for Ø3.2 /3.7/4.3/5.0 implant için	7	0	5	0	Adet	
SS-0039	01.08.2023	FRM-0001 TUĞRA YAZILIM A.Ş.	DP-001 Mamül Depo	SLM 18003	Metrik Vida M1.8 TiBase Açılı Abutment için	33	30	0	3	Adet	
SS-0039	01.08.2023	FRM-0001 TUĞRA YAZILIM A.Ş.	DP-001 Mamül Depo	SLV RP255	Açılı Abutment 15° Ø 4.7 mm H:1 mm for Ø3.2 /3.7/4.3/5.0 implant için	53	49	0	4	Adet	
SS-0039	26.07.2023	FRM-0001 TUĞRA YAZILIM A.Ş.	DP-001 Mamül Depo	2329 UZ DRL	Kademeli Uzun dişli 2.8/3.4 mm L:6-16 mm	1	1	0	0	Adet	
SS-0036	17.06.2023	FRM-0001 TUĞRA YAZILIM A.Ş.	DP-001 Mamül Depo	2229 UZ DRL	Kademeli Uzun dişli 2.8/3.4 mm L:6-16 mm	2	0	0	0	Adet	
SS-0036	17.06.2023	FRM-0001 TUĞRA YAZILIM A.Ş.	DP-001 Mamül Depo	2328 KS DRL	Kademeli Kısa dişli 2.3/2.8 mm L:6-16 mm	4	4	0	0	Adet	
SS-0036	17.06.2023	FRM-0001 TUĞRA YAZILIM A.Ş.	DP-001 Mamül Depo	DUD011	Drill Uzatma	4	1	0	3	Adet	
SS-0020	04.05.2023	FRM-0002 STAR KAYAR OTOMATİK VE CNC TAKIM TEZGAHLARI A.Ş.	DP-001 Mamül Depo	SLV RP255	Açılı Abutment 15° Ø 4.7 mm H:1 mm for Ø3.2 /3.7/4.3/5.0 implant için	7	0	0	0	Adet	
SS-0027	14.04.2023	FRM-0001 TUĞRA YAZILIM A.Ş.		2229 UZ DRL	Kademeli Uzun dişli 2.8/3.4 mm L:6-16 mm	5	0	0	0	Adet	
SS-0027	14.04.2023	FRM-0001 TUĞRA YAZILIM A.Ş.		2328 KS DRL	Kademeli Kısa dişli 2.3/2.8 mm L:6-16 mm	7	0	0	0	Adet	
SS-0027	14.04.2023	FRM-0001 TUĞRA YAZILIM A.Ş.		DUD011	Drill Uzatma	7	0	0	0	Adet	
SS-0019	31.10.2022	FRM-0001 TUĞRA YAZILIM A.Ş.		SLV RP255	Açılı Abutment 15° Ø 4.7 mm H:1 mm for Ø3.2 /3.7/4.3/5.0 implant için	7	1	0	5	Adet	
SS-0019	31.10.2022	FRM-0001 TUĞRA YAZILIM A.Ş.		CRHW - 223	İmplant Çerçeve Seti	4	1	0	3	Adet	
SS-0017	27.10.2022	FRM-0001 TUĞRA YAZILIM A.Ş.		DUD011	Drill Uzatma	2	2	0	0	Adet	
SS-0016	19.10.2022	FRM-0005 İNTEK TEKNİK		DUD011	Drill Uzatma	3	0	0	0	Adet	
SS-0016	19.10.2022	FRM-0005 İNTEK TEKNİK		ANK	Kamera Anahatır	5	0	0	0	Adet	
SS-0014	18.10.2022	FRM-0001 TUĞRA YAZILIM A.Ş.		DUD011	Drill Uzatma	1	1	0	0	Adet	
SS-0014	18.10.2022	FRM-0001 TUĞRA YAZILIM A.Ş.		SLM 18003	Metrik Vida M1.8 TiBase Açılı Abutment için	15	15	0	0	Adet	
SS-0014	18.10.2022	FRM-0001 TUĞRA YAZILIM A.Ş.		SLV RP255	Açılı Abutment 15° Ø 4.7 mm H:1 mm for Ø3.2 /3.7/4.3/5.0 implant için	8	1	0	7	Adet	
SS-0014	18.10.2022	FRM-0001 TUĞRA YAZILIM A.Ş.		CRHW - 223	İmplant Çerçeve Seti	6	6	0	0	Adet	
						181	150	6	25		

35 kayıttan 1 ve 20 arası gösteriliyor.

Picture 208

When "Ship" is selected, operations can be performed on a per-company basis. This is because shipments are processed on a per-company basis. Products belonging to the relevant company can be shipped individually or in bulk. After selecting the products, clicking the "Ship" button opens a screen where you can select the lot number information for the products in the order lines.

Sevkiyat

Onaylı Gitsin

Sevkiyat Eden: Bekir TUNÇER  Sevkiyat Tarihi: 25.09.2023 11:49:12  Depo: Mamül Depo  Firma: FRM-0001 TUĞRA YAZILIM A.Ş.

Hepsini Seç - Seçimi Temizle - Seçilen Kayıt Sayısı: 2

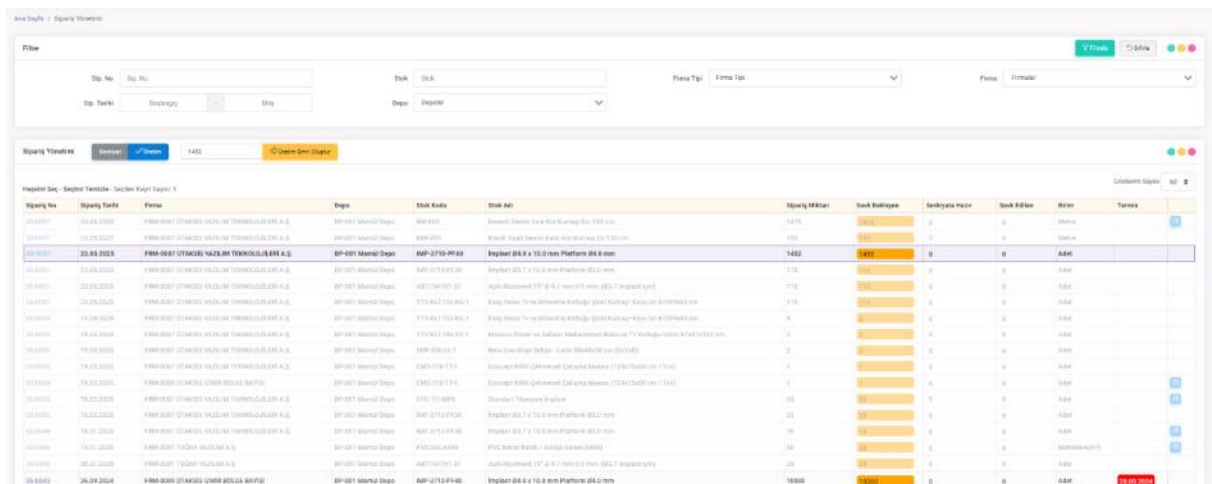
Sipariş No	Sipariş Tarihi	Firma	Stok Kodu	Stok Adı	Giriş No (Lot No)	Sipariş Miktarı	Sevkiyat Bekleyen	Sevkiyata Hazır	Sevkiyat Edilen	Miktar
SS-0045	25.08.2023	FRM-0001 TUĞRA YAZILIM A.Ş.	SLV RP255	Açılı Abutment 15° Ø 4.7 mm H:1 mm for Ø3.2 /3.7/4.3/5.0 implant için	+ 2200069	7	2	5	0	2
SS-0039	01.08.2023	FRM-0001 TUĞRA YAZILIM A.Ş.	SLM 18003	Metrik Vida M1.8 TiBase Açılı Abutment için	+ 2200221	33	30	0	3	30

Picture 209

From the opened screen, lot numbers and quantity information can be entered manually, or lot numbers can be selected in bulk using the quick action button. Once the lot numbers and quantity information are defined, the shipment process can be completed.

## 7.2.56 Order Management – Production

This is the area where all orders are displayed in a single list and where orders are converted into production. Since production must be product-based when order lines are converted into production, when a product is selected from the lines, the other products are set to inactive and cannot be selected. A single product can be ordered by multiple companies.



Order No	Order Date	Status	Product Name	Quantity	Unit	Price	Other Columns
1000001	20.03.2024	Open	Product A	1000	pcs	10000	...
1000002	20.03.2024	Open	Product B	500	pcs	5000	...
1000003	20.03.2024	Open	Product C	200	pcs	2000	...
1000004	20.03.2024	Open	Product D	150	pcs	1500	...
1000005	20.03.2024	Open	Product E	100	pcs	1000	...
1000006	20.03.2024	Open	Product F	80	pcs	800	...
1000007	20.03.2024	Open	Product G	60	pcs	600	...
1000008	20.03.2024	Open	Product H	40	pcs	400	...
1000009	20.03.2024	Open	Product I	30	pcs	300	...
1000010	20.03.2024	Open	Product J	20	pcs	200	...

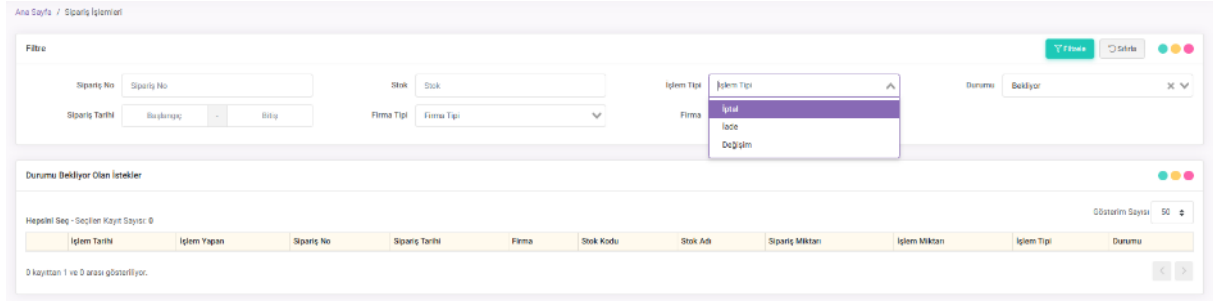
Picture 210

After the products to be produced are selected, the total number of units awaiting shipment is used to create the production order quantity. However, the production order quantity can be modified here. The production order created in this way is also generated as an order production order.

## 7.2.57 Order Transaction Requests

The Order Processing Requests module is designed to facilitate users' ability to perform actions (such as cancellation, return, or exchange) on orders. In this section,

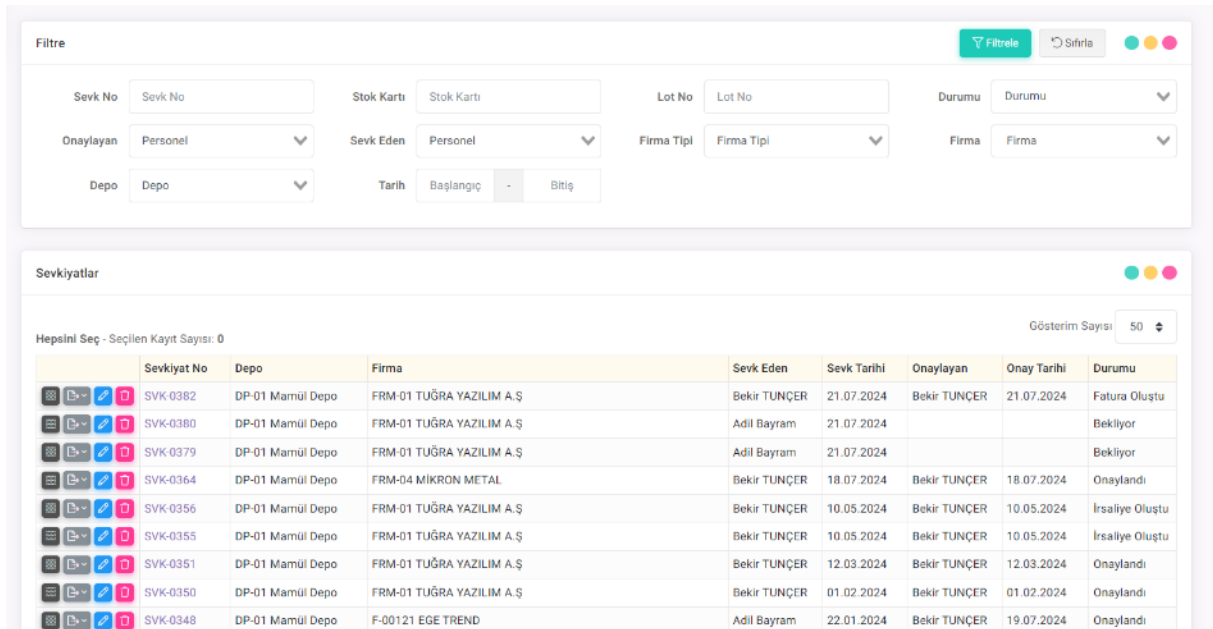
enables the creation, management, and tracking of requests related to orders.



Picture 211

## 7.2.58 Shipments

This section lists all completed shipments.



Sevkiyat No	Depo	Firma	Sevkiyat Eden	Sevkiyat Tarihi	Onaylayan	Onay Tarihi	Durumu
SVK-0382	DP-01 Mamül Depo	FRM-01 TUĞRA YAZILIM A.Ş	Bekir TUNÇER	21.07.2024	Bekir TUNÇER	21.07.2024	Fatura Oluştur
SVK-0380	DP-01 Mamül Depo	FRM-01 TUĞRA YAZILIM A.Ş	Adil Bayram	21.07.2024			Bekliyor
SVK-0379	DP-01 Mamül Depo	FRM-01 TUĞRA YAZILIM A.Ş	Adil Bayram	21.07.2024			Bekliyor
SVK-0364	DP-01 Mamül Depo	FRM-04 MIKRON METAL	Bekir TUNÇER	18.07.2024	Bekir TUNÇER	18.07.2024	Onaylandı
SVK-0356	DP-01 Mamül Depo	FRM-01 TUĞRA YAZILIM A.Ş	Bekir TUNÇER	10.05.2024	Bekir TUNÇER	10.05.2024	İrsaliye Oluştur
SVK-0355	DP-01 Mamül Depo	FRM-01 TUĞRA YAZILIM A.Ş	Bekir TUNÇER	10.05.2024	Bekir TUNÇER	10.05.2024	İrsaliye Oluştur
SVK-0351	DP-01 Mamül Depo	FRM-01 TUĞRA YAZILIM A.Ş	Bekir TUNÇER	12.03.2024	Bekir TUNÇER	12.03.2024	Onaylandı
SVK-0350	DP-01 Mamül Depo	FRM-01 TUĞRA YAZILIM A.Ş	Bekir TUNÇER	01.02.2024	Bekir TUNÇER	01.02.2024	Onaylandı
SVK-0348	DP-01 Mamül Depo	F-00121 EGE TREND	Adil Bayram	22.01.2024	Bekir TUNÇER	19.07.2024	Onaylandı

Picture 212

Changes can be made to shipment lines before they are approved. However, quantity information cannot be modified for approved shipments. To make changes, the shipment must be in the "Pending" status. Additionally, a delivery note or invoice can be generated from the relevant shipment's edit page.

Anasayfa / Sevkiyatlar / Düzenle

Sevkiyat Düzenle

Fatura Oluştur İrsaliye Oluştur

Sevkiyat Numarası \* SVK 0026 Firma TUĞRA YAZILIM A.Ş. Depo \* Mamül Depo

Onaylayan Personel Bekir TUNÇER Sevki Tarihi \* 30.07.2024 12:16:44 Sevki Eden Bekir TUNÇER

Onay Tarihi 30.07.2024 12:19:03 Durumu \* Onaylandı Doküman Seç Gözet

Proje Proje Belge No 4657890

Sevkiyat Satırları Açıklama

Stok Kodu	Stok Adı	Sipariş Numarası	Sipariş Tarihi	Giriş No (Ser/Lot)	Sipariş Miktarı	Sevk Miktarı	Birim
IMP-3710-PF30	Implant Ø3.7 x 10.0 mm Platform Ø3.0 mm	SS-0027	30.07.2024	24000060	30	30	Adet

Picture 213

## 7.2.59 Sales Invoices

After a shipment is created and approved for an order, a delivery note can be generated if the customer account for the shipped company is defined. PDF copies of the relevant delivery notes can be printed.

Filtre

İrsaliye No İrsaliye No Stok Stok Oluşturan Personel Depo Depo

Firma Firma Cari Hesap Cari Hesap Tipi Tipi İrsaliye Tarihi Başlangıç Bitiş

Satış İrsaliyeleri

Hepsi Sil Seçilen Kayıt Sayısı: 0 Gösterim Sayısı: 50

İrsaliye No	Firma	Depo	Cari Hesap	Personel	İrsaliye Tarihi	Vade	Tipi	Durumu
SH-000000001	FRM-001 TUĞRA YAZILIM A.Ş.	DP-001 Mamül Depo	TUĞRA YAZILIM MERKEZ	Bekir TUNÇER	25.08.2023		Satış İrsaliyesi	Giriş Yapıldı

1 kayıttan 1 ve 1 arası gösteriliyor.

Picture 214

## 7.2.60 Sales Invoices

After the shipment for an order is created and approved, an invoice can be generated if a customer account is defined for the company to which the shipment is made. A PDF copy of the relevant invoices can be generated. If e-invoicing settings have been configured, the relevant invoice is listed under the "Outgoing E-Invoices" section in the e-invoicing menu.

Filter

Fatura No: Fatura No  
Firma: Firmalar  
Stok: Stok  
Cari Hesap: Cari Hesap  
Olusturan: Personel  
Tipe: Tipi  
Depo: Depo  
Fatura Tarihi: Başlangıç - Bitiş

Satış Faturaları

Hesaplı Seç - Seçilen Kayıt Sayısı: 0

Fatura No	Firma	Depo	Cari Hesap	Personel	Fatura Tarihi	Vade	Tipi
SF-000000002	FRA-001 TUĞRA YAZILIM A.Ş	DP-001 Mamül Depo	TUĞRA YAZILIM MERKEZ	Behir TÜNCER	20.07.2023		Satış Faturası
SF-000000001	FRA-001 TUĞRA YAZILIM A.Ş	DP-001 Mamül Depo	TUĞRA YAZILIM MERKEZ	Behir TÜNCER	29.07.2023		Satış Faturası

2 kayıttan 1 ve 2 arası gösteriliyor

Picture 215

## 7.2.61 PURCHASING

### 7.2.62 Purchase Requests

This is the area where purchase requests are defined. When creating a new request, simply enter the product and quantity information in the request lines.

Anasayfa / Alım Talepleri / Düzenle

Alım Talebi Düzenle

Talep Numarası \* AT-000000002

Talep Tarihi \* 12.08.2024 11:02:34

Durumu \* Giriş

Satılma Personeli \* Satılma Personeli

Firma \* TUĞRA YAZILIM A.Ş

Firma Yetkilisi \* Kişi

Onaylayan Personel \* Onaylayan Personel

Depo \* Ham Maddeler Deposu

Termin \* gg.aa.yyyy --:--

Doküman \* Seç Gözet

Proje \* Proje

Talep Satırları

Stok Kodu / Hizmet Kodu	Stok Adı / Hizmet Adı	Miktar	Birim Adı	Termin
T123-8MM-RD	Titanium Grade 23 High-Strength Round Bar, Ø8.0 mm	10	Kilogram	

Picture 216

## 7.2.63 Purchase Orders

This module is used to place orders with suppliers based on approved purchase requests. Order details are managed here.

Anasayfa / Alım Siparişleri / Düzenle

**Alım Siparişi Düzenle** Kaydet Yeni

Sipariş Numarası \* SA-0001 Durumu \* Onaylandı x v Depo \* Mamül Depo x v  
Tipi \* Alım x v Firma TUĞRA YAZILIM A.Ş. x v Vade gg.aa.yyyy --:--  
Sipariş Tarihi \* 12.08.2024 10:50:39 Firma Yetkilisi Bekir TUNÇER x v Doküman Seç Gözet  
Satılma Personeli Ali Can KESGİN x v Personel Ali Can KESGİN x v Proje Proje x v

Sipariş Satırları Fiyat Bilgisi Notlar Açıklama

Stok Kodu / Hizmet Kodu	Stok Adı / Hizmet Adı	Varyant	Fiyat	Miktarı	Toplam F.	Döviz Tipi	Birim Adı
SRF-012	Implant Kutusu (51)		3,0000	50	150,0000	TRL	Adet
				50			

Picture 217

## 7.2.64 Purchase Receipts

This is the area where the physical acceptance of products received from suppliers takes place. The warehouse intake process is initiated here.

Anasayfa / Alım İrsaliyeleri / Yeni

**Yeni Alım İrsaliyesi** Kaydet

İrsaliye Numarası \* AI-0000000002 İrsaliye Tarihi \* 14.08.2024 12:04:27 Personel Bekir TUNÇER x v  
İrsaliye Tipi \* Alış İrsaliyesi x v Vade gg.aa.yyyy --:-- Doküman Seç Gözet  
Cari Hesap \* GÜNDEM Firma GÜNDEM x v Proje Proje x v  
Depo \* Mamül Depo x v

İrsaliye Satırları Fiyat Bilgisi Notlar Açıklama

Stok Kodu	Stok Adı	Varyant	Fiyat	Miktarı	Toplam F.	Döviz Tipi	Birim Adı
SRF-008	Implant Kutusu		3,0000	10	30,0000	TRL	Adet
				10			

Picture 218

## 7.2.65 Purchase Invoices

This is the section where invoices for goods and services from suppliers are recorded and accounted for.

Anasayfa / Alım Faturaları / Düzenle

Alım Faturası Düzenle

Personel: Ali Can KESGIN

Fatura Numarası: AF-0000000002

Fatura Tarihi: 12.08.2024 10:53:02

Fatura Tipi: Satınalma Faturası

Vade: gg.aa.yyyy --:--

Cari Hesap: GÜNDEM

Firma: GÜNDEM

Depo: Mermül Depo

Projeler: Projeler

Fatura Satırları | Fiyat Bilgisi | Notlar | Açılma

Stok Kodu / Hizmet Kodu	Stok Adı / Hizmet Adı	Varyant	Fiyat	Miktar	Toplam F.	Doviz Tipi	Birim Adı
KM1234	Kilifleme Mekanizması		0,0000	1	0,0000	TRL	Adet

Picture 219

## 7.2.66 FINANCE
























### 7.2.67 Current Account Vouchers

A General Ledger Entry is a document used to record and account for financial transactions between companies and their suppliers, customers, or other business partners. Transactions can be processed using various payment/collection methods such as cash, checks, promissory notes, credit cards, bank transfers, or offsets.

Ana Sayfa / Cari Hasap Fişleri

Cari Hasap Fişleri Yeni

Hepsini Seç - Seçilen Kayıt Sayısı: 0 Gösterim Sayısı 50

	Fiş No	Fiş Tipi	Fiş Tarihi	Banka Hesabı	Kasa	Doküman
  	CF-0000000007	Kredi Kartıyla Ödeme (B)	18.10.2023	TEST TL		
  	CF-0000000006	Nakit Tahsilat (A)	12.07.2023		Ana Kasa (TL)	
  	CF-0000000005	Nakit Tahsilat (A)	17.07.2023		Ana Kasa (TL)	
  	CF-0000000004	Nakit Tahsilat (A)	17.07.2023		Ana Kasa (TL)	
  	CF-0000000003	Nakit Tahsilat (A)	04.12.2023		Ana Kasa (TL)	
  	CF-0000000002	Nakit Ödeme (B)	14.10.2023		Ana Kasa (TL)	
  	CF-0000000001	Nakit Tahsilat (A)	09.09.2023		Ana Kasa (TL)	

7 kayıttan 1 ve 7 arası gösteriliyor. < 1 > Git

Picture 220

## 7.2.68 Bank Vouchers

A bank voucher is an accounting voucher used to document a business's cash transactions with banks (e.g., withdrawing cash from the bank to the cash register or depositing cash from the cash register to the bank) within the system.

Ana Sayfa / Banka Fişleri / Düzenle



Banka Fişi Düzenle Kaydet Yeni

Fiş Numarası \* BF-0000000003 Fiş Tarihi \* 03.07.2023 13:37:41 🗑️ Doküman Seç Gözet

Fiş Tipi \* Bankadan Kasaya İşlemler ✕ ▼ Kasa Şube Kasa (TL) ✕ ▼ Proje Proje ▼

📝 Fiş Satırları 📄 Açıklama

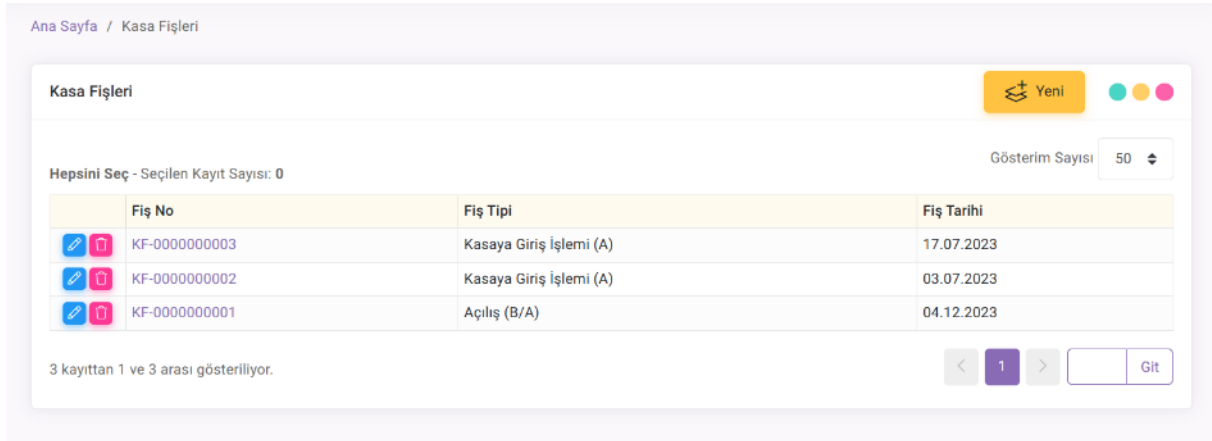
🗑️ 📄 📄

Banka Hesabı	Hedef Banka Hesabı	Tutar	Döviz Kuru	Para Birimi
 	AKBANK CEYHAN TL	2,0000	1,0000	TRY

Picture 221

## 7.2.69 Cash Journal Entries

A cash journal is an accounting document that records cash inflows or outflows to the company's cash register. "Cash In" transactions represent collections, while "Cash Out" transactions represent payments.



Ana Sayfa / Kasa Fişleri

Kasa Fişleri Yeni

Hepsini Seç - Seçilen Kayıt Sayısı: 0 Gösterim Sayısı: 50

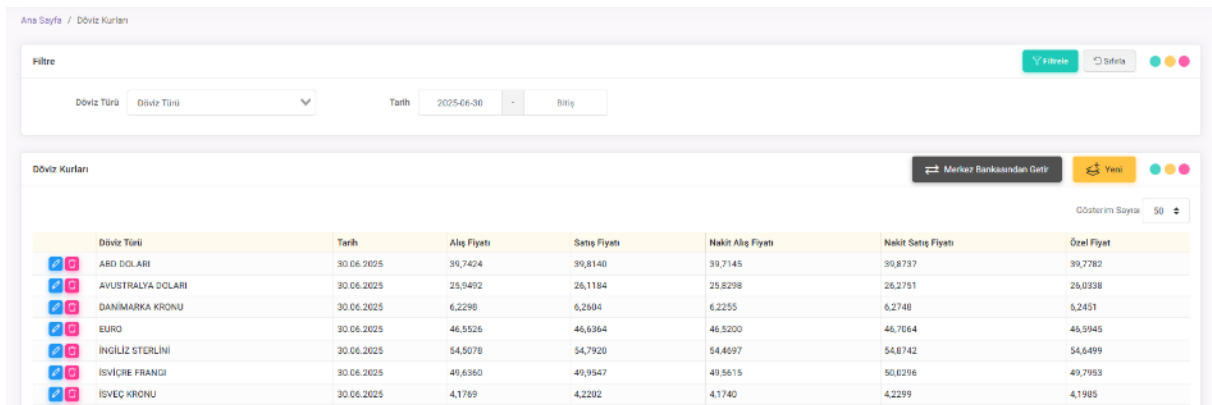
Fiş No	Fiş Tipi	Fiş Tarihi
KF-0000000003	Kasaya Giriş İşlemi (A)	17.07.2023
KF-0000000002	Kasaya Giriş İşlemi (A)	03.07.2023
KF-0000000001	Açılış (B/A)	04.12.2023

3 kayıttan 1 ve 3 arası gösteriliyor. 1 Git

Picture 222

## 7.2.70 Exchange Rates

The Exchange Rates screen is a management panel where buy/sell rates for different currencies are defined and can be automatically updated via the Central Bank of the Republic of Turkey (TCMB) as needed.



Ana Sayfa / Döviz Kurları

Filtre Yükle Sıfırla

Döviz Türü:  Döviz Türü:  Tarih: 2025-06-30 Bitiş

Döviz Kurları Merkez Bankasından Getir Yeni

Gösterim Sayısı: 50

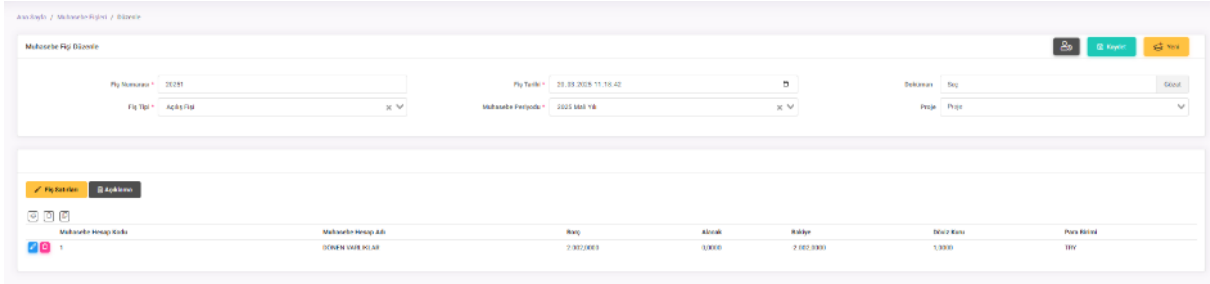
Döviz Türü	Tarih	Alış Fiyatı	Satış Fiyatı	Nakit Alış Fiyatı	Nakit Satış Fiyatı	Özel Fiyat
ABD DOLARI	30.06.2025	39,7424	39,8140	39,7145	39,8737	39,7782
AVUSTRALYA DOLARI	30.06.2025	25,9492	26,1184	25,8298	26,2751	26,0338
DANİMARKA KRONU	30.06.2025	6,2298	6,2604	6,2255	6,2748	6,2451
EURO	30.06.2025	46,5526	46,6364	46,5200	46,7064	46,5945
İNGİLİZ STERLİNİ	30.06.2025	54,5078	54,7920	54,4697	54,8742	54,6499
İSVİÇRE FRANCI	30.06.2025	49,6360	49,9547	49,5615	50,0296	49,7953
İSVEÇ KRONU	30.06.2025	4,1769	4,2202	4,1740	4,2299	4,1985

Picture 223

## 7.2.71 ACCOUNTING

### 7.2.72 Accounting Vouchers

Accounting vouchers are documents that record and document a business's financial transactions. They ensure that financial transactions such as revenue, expenses, collections, and payments are recorded in detail, thereby ensuring the accuracy and transparency of accounting records.



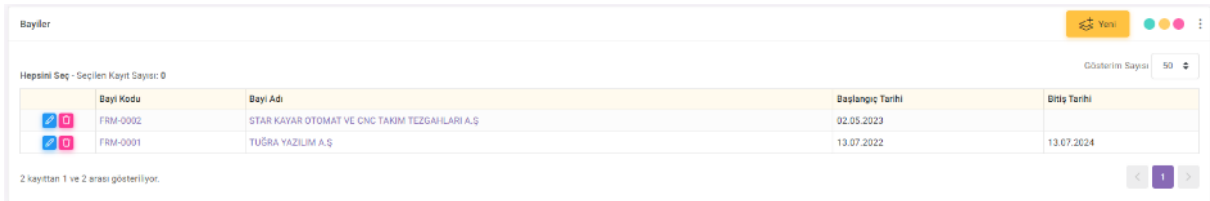
Muhasebe Hesap Kodu	Muhasebe Hesap Adı	Borc	Alacak	Bakiye	Kur'd Kuru	Para Birim
1	ÖZEMEN VADELİ HESAP	2.302.000,00	0,0000	2.302.000,00	1,0000	TRY

Picture 224

## 7.2.73 DEALER

### 7.2.74 Dealers

Distributors are commercial intermediary entities authorized by manufacturers or suppliers to distribute and sell their products or services to end consumers.

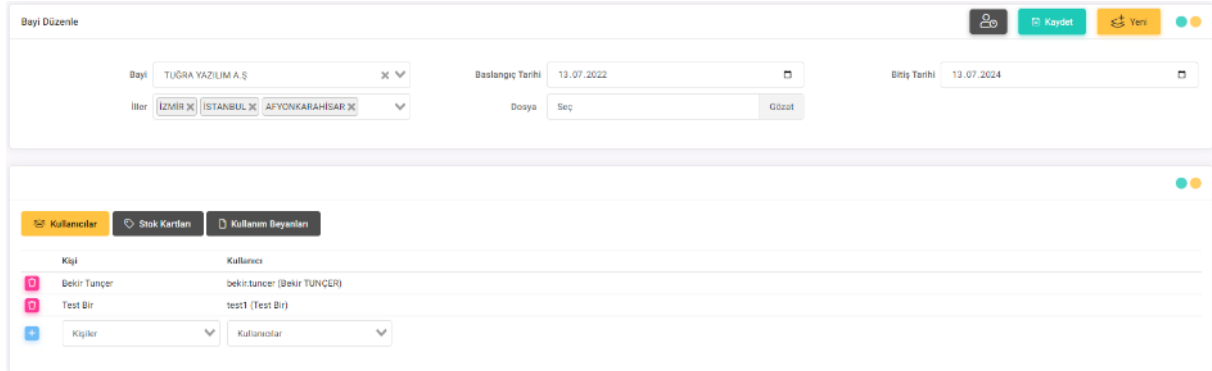


Bayii Kodu	Bayii Adı	Başlangıç Tarihi	Bitiş Tarihi
FRM-0002	STAR KAYAR OTOMAT VE CNC TAKIM TEZGAHILARI A.Ş.	02.05.2023	
FRM-0001	TUĞRA YAZILIM A.Ş.	13.07.2022	13.07.2024

Picture 225

- **Dealer:** The field where the company designated as a dealer is selected.
- **Start Date:** The field where the start date of the dealership agreement is defined.
- **End Date:** The field where the end date of the dealership agreement is defined.
- **Provinces:** This field specifies the provinces in which the dealer is authorized to operate.

- **File:** This is the field opened for attaching any document.



Picture 226

- **Users:** Individuals authorized to perform transactions on behalf of the franchisee are defined under the "Company" heading. Users added in the "Companies" screen are then matched with those added in the "Users" menu on this screen.
- **Stock Cards:** Stock cards registered in the system can be defined separately for each dealer, or all stock cards can be defined to enable ordering. When adding stock, the screen that opens allows for filtering, and stock cards can be added in bulk based on stock group or stock type if desired.

### Stok Ekle

+ Ekle ×

Filtre Filtrele Sıfırla

Stok Kartı:  Stok Grubu:  Tarih:  -   Güncellik:

Takip Tipi:  Tipi:  Sipariş İzni:  Dışarıda:

Gösterim Sayısı: 50

Hepsini Seç - Seçilen Kayıt Sayısı: 0

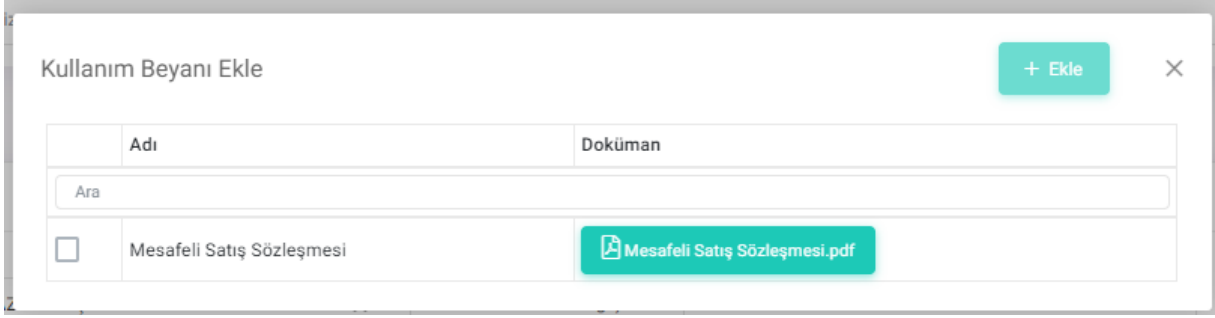
↓↑	Stok Kodu ↓↑	Stok Adı	Grup Adı ↓↑	Stok Tipi ↓↑
<input type="checkbox"/>	PM1001	Numune Toplama Kabı (RED+STERİLE)	MEDİKAL	Mamül
<input type="checkbox"/>	YM101	Numune Toplama Kabı	MEDİKAL	Yarımamül Ürünler
<input type="checkbox"/>	YM102	Numune Toplama Kabı Kapağı	MEDİKAL	Yarımamül Ürünler
<input type="checkbox"/>	SRF-050	Koli (40*60*40)	SARF MALZEMELER	Sarf Malzemeler
<input type="checkbox"/>	SRF-051	Etiket (10*10)	SARF MALZEMELER	Sarf Malzemeler
<input type="checkbox"/>	SRF-052	Ambalaj Rulo (10*20)	SARF MALZEMELER	Sarf Malzemeler

6 kayıttan 1 ve 6 arası gösteriliyor.

< 1 >

Picture 227

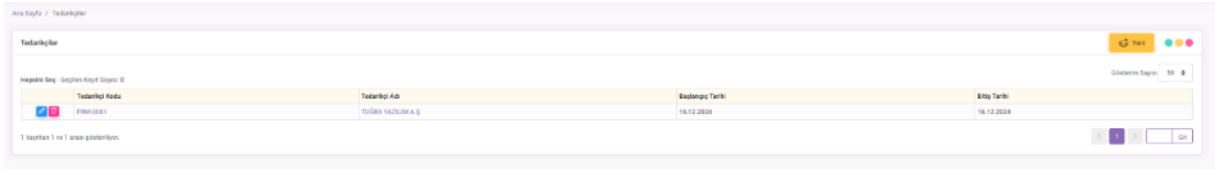
- **Terms of Use:** This section allows for matching between companies using the terms of use defined under other settings, enabling the relevant company to view and approve the terms during the ordering process to complete the order. It can be thought of as a distance sales agreement between companies.



Picture 228

## 7.2.75 SUPPLIERS

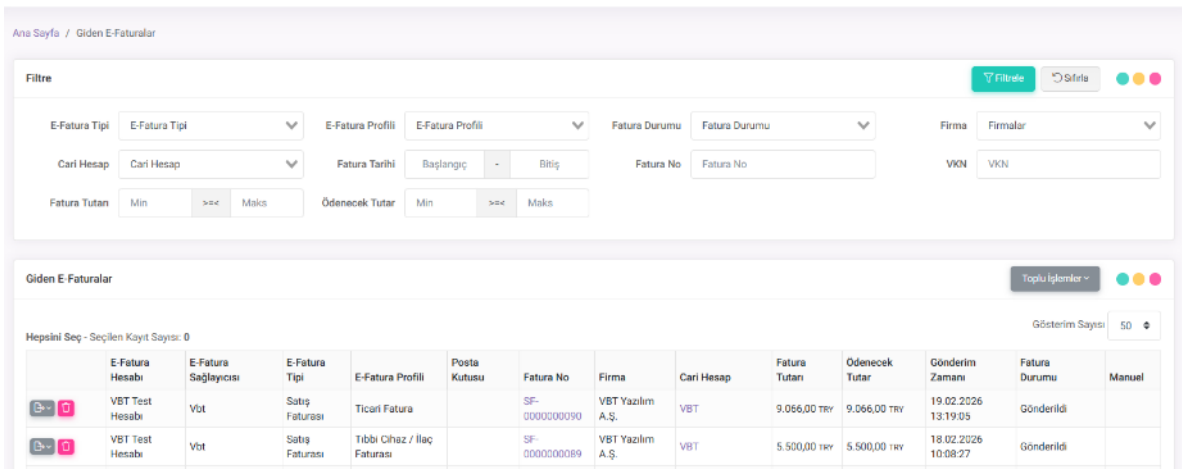
This section defines external or internal organizations that provide the raw materials, products, services, materials, or resources necessary for the company's production processes, service delivery, or operations.



Picture 229

## 7.3 E-INVOICING

Invoices created and approved in sales invoices are listed here. Once e-invoice integrator settings are complete, the invoice sending process can be performed from here. The PDF of the sent invoice can be viewed.



E-Fatura Hesabı	E-Fatura Sağlayıcısı	E-Fatura Tipi	E-Fatura Profili	Posta Kutusu	Fatura No	Firma	Cari Hesap	Fatura Tutar	Ödenecek Tutar	Gönderim Zamanı	Fatura Durumu	Manuel
VBT Test Hesabı	Vbt	Satış Faturası	Ticari Fatura		SF-000000090	VBT Yazılım A.Ş.	VBT	9.066,00 TRY	9.066,00 TRY	19.02.2026 13:19:05	Gönderildi	
VBT Test Hesabı	Vbt	Satış Faturası	Tıbbi Cihaz / İlaç Faturası		SF-000000089	VBT Yazılım A.Ş.	VBT	5.500,00 TRY	5.500,00 TRY	18.02.2026 10:08:27	Gönderildi	

Picture230

**Ütaksis Yazılım Teknolojileri A.Ş.**

5748/1 Sk. Meriç Mah. Bornova / İZMİR

E-Posta : utaksis@utaksis.com  
Vergi Dairesi : EGE  
VKN : 9210586727  
Mersis No : 0921-0586-7270-0001  
Ticaret Sicil No : 245158

**SAYIN****VBT**

İçerenköy Mh. Umud Sk. No:10-12 K:13 D:57-60 PK:34752 ATAŞEHİR / İSTANBUL

Vergi Dairesi : DENEME  
VKN : 9240492097

Özelleştirme No:	TR1.2
Senaryo:	TICARİFATURA
Fatura Tipi:	SATIS
Fatura No:	UTF2026000000002
Fatura Tarihi:	19-02-2026 10:10:10
İrsaliye Yerine Geçer	

ETTN: 41e2aabc-b388-469e-bdd5-c4d2d5608ca4

Sıra No	Mal Hizmet	Ürün No	İlaç-T.Cihaz Bilgileri	Miktar	Birim Fiyat	KDV Oranı	KDV Tutarı	Mal Hizmet Tutarı
0	Metrik Vida M1.8 TİBase Döküm Abut. için / TİBase Casting Abut.	SLM 18003	(UNO)8683190203837(LNO)21000094(URT)	3 Adet	20,00 TL	%10,00	6,00 TL	60,00 TL
0	Açılı Abutment 15° Ø 4.7 mm H:1 mm for Ø3.2 /3.7/4.3/5.0 implant için	SLV RP255	(UNO)8683190203837(LNO)12(URT)	3 Adet	2.500,00 TL	%20,00	1.500,00 TL	7.500,00 TL

<b>Mal Hizmet Toplam Tutarı</b>	7.560,00 TL
<b>Toplam İskonto</b>	0,00 TL
<b>KDV(%10)</b>	6,00 TL
<b>KDV(%20)</b>	1.500,00 TL
<b>Vergiler Dahil Toplam Tutar</b>	9.066,00 TL
<b>Ödenecek Tutar</b>	9.066,00 TL

Yalnız : DokuzBinAltmışAltı Türk Lirası \*

Picture231

## 7.4 REPORTS

### 7.4.1 INVENTORY REPORTS

#### 7.4.2 Inventory Transactions

This report enables detailed tracking of inventory movements and management of related processes. It provides access to movements based on production or inventory slips and orders, as well as the sources associated with these movements.

Area Daftar / Stok Harekat

Filter: Stok Kiri, Stok Kiri Sec, Tarik, Tanggal, Bilai, Depo, Dasa, Ciri/Lot No, Ciri/Lot No, Ikon Tpi, Ikon Tpi, Ciri/Ciri, Qty Tpi, Ikon Kiri/Depo, Ikon Kiri/Depo

Stok Harekat

Idem Tarih	Stok Kode	Stok Arah	Ikon Tpi	Ciri/Ciri	Depo	Ciri No	Mtkur	Mtkur 2	Kondisi Mtkur	S.K.T.	Proje	Taru	Ikon Kiri/Depo
14.06.2025	887-607	401 kapak	C-R	C-R	Harmonid Depo	4837133	8000 ad	0.00	1.70000				Uraikan Excel Saldo C-R
16.06.2025	887-610	Tipek Kapak	C-R	C-R	Self Mabrone Deposu	5470669	5000 ut	0.00	2.97000				Uraikan Excel Saldo C-R
16.06.2025	887-608	Tensifone Kuku	C-R	C-R	Self Mabrone Deposu	4887165	8000 ad	0.00	7.88700				Uraikan Excel Saldo C-R
16.06.2025	887-610	Urair Q 2.7 Mekanisme Vozzqi	C-R	C-R	Harmonid Depo	1801226	10000 ad	0.00	84.90000				Uraikan Excel Saldo C-R
14.06.2025	887-608	Titanium Grade 23 High-Strength Round Bar 0.5 0 mm	C-R	C-R	Hari Mabrone Deposu	122940544	0.22 vkn	0.00	11.90014				Uraikan Excel Saldo C-R
11.06.2025	887-610	887-610-887-610	C-R	C-R	Harmonid Depo	28000007	10000 ad	0.00	1.70000	11.06.2025			Uraikan Excel Saldo C-R
11.06.2025	887-607	Tipek Kapak	C-R	C-R	Self Mabrone Deposu	7430562	10000 ad	0.00	1.61000				Uraikan Excel Saldo C-R
11.06.2025	887-608	887-608-887-608	C-R	C-R	Harmonid Depo	52418056	10000 ad	0.00	19.02000				Uraikan Excel Saldo C-R
11.06.2025	887-611	Transport(Gasviri Kani)	C-R	C-R	Self Mabrone Deposu	4187566	10000 ad	0.00	1.20000				Uraikan Excel Saldo C-R
11.06.2025	887-611	401k	C-R	C-R	Harmonid Depo	5481041	10000 ad	0.00	1.70000				Uraikan Excel Saldo C-R
11.06.2025	887-611	401 kapak	C-R	C-R	Harmonid Depo	4837133	10000 ad	0.00	1.70000				Uraikan Excel Saldo C-R
11.06.2025	887-610	Tipek Kapak	C-R	C-R	Self Mabrone Deposu	5870669	10000 ut	0.00	4.02000				Uraikan Excel Saldo C-R
11.06.2025	887-608	Tensifone Kuku	C-R	C-R	Self Mabrone Deposu	4887165	10000 ad	0.00	7.88700				Uraikan Excel Saldo C-R
11.06.2025	887-611	Urair Kapani	C-R	C-R	Harmonid Depo	7805569	10000 ad	0.00	1.10000				Uraikan Excel Saldo C-R

Picture 232

### 7.4.3 Inventory Status

The inventory status report is a critical management tool that displays the current quantity, status, and location of products or materials in the company's warehouses.

Area Daftar / Stok Duraikan

Filter: Stok Kiri, Stok Kiri Sec, Tarik, 14.06.2025, Aktif Mtkur

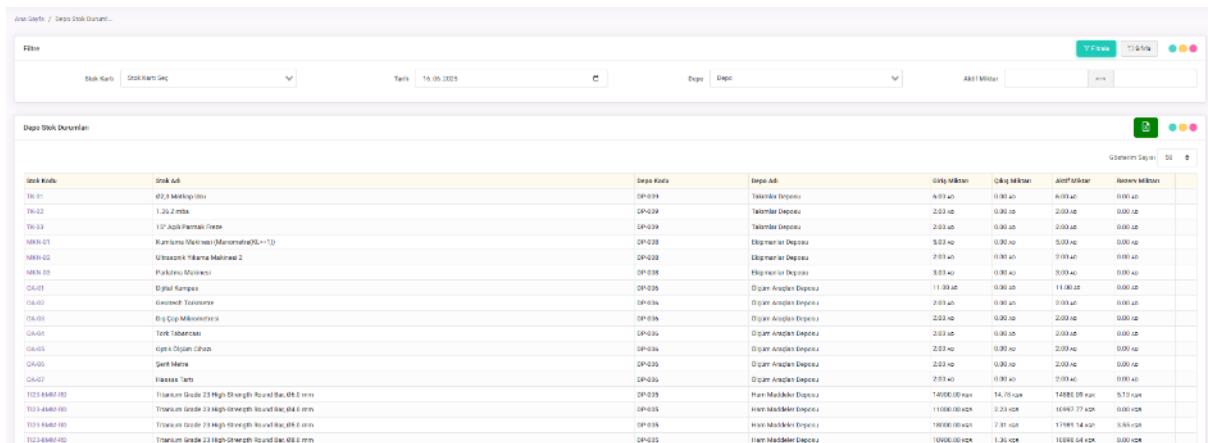
Stok Duraikan

Stok Kode	Stok Arah	Ciri/Status	C-Res Mtkur	Aktif Mtkur	Reserv Mtkur
78-01	023 Maling/Box	0.00 ad	0.00 ad	0.00 ad	0.00 ad
78-02	1.2x1.2 ember	2.00 ad	0.00 ad	2.00 ad	0.00 ad
78-03	10' Jamb Pemas Kanan	2.00 ad	0.00 ad	2.00 ad	0.00 ad
88N-01	Karduska Mabrone (Manormal)S-113	0.00 ad	0.00 ad	0.00 ad	0.00 ad
88N-02	Utassock Nibama Mallinez 2	0.00 ad	0.00 ad	0.00 ad	0.00 ad
88N-03	Pakfuru Mabrone	0.00 ad	0.00 ad	0.00 ad	0.00 ad
04-01	Dijual Kampas	11.00 ad	0.00 ad	11.00 ad	0.00 ad
04-02	Gasviri Tansuama	2.00 ad	0.00 ad	2.00 ad	0.00 ad
04-03	01g Ciri Mabrone	2.00 ad	0.00 ad	2.00 ad	0.00 ad
04-04	Terk Tabesasi	2.00 ad	0.00 ad	2.00 ad	0.00 ad
04-05	Cepik Ojokm Cihati	2.00 ad	0.00 ad	2.00 ad	0.00 ad
04-06	Self Mabrone	2.00 ad	0.00 ad	2.00 ad	0.00 ad
04-07	Passes Tarik	2.00 ad	0.00 ad	2.00 ad	0.00 ad
T01-4882-00	Titanium Grade 23 High-Strength Round Bar 0.5 0 mm	1.0000 00 vkn	14.78 vkn	14803.99 vkn	6.13 vkn
T02-4882-00	Titanium Grade 23 High-Strength Round Bar 0.5 0 mm	11000 00 vkn	2.22 vkn	10997.77 vkn	0.00 vkn
T03-4882-00	Titanium Grade 23 High-Strength Round Bar 0.5 0 mm	10000 00 vkn	7.21 vkn	17928.14 vkn	2.55 vkn
T04-4882-00	Titanium Grade 23 High-Strength Round Bar 0.5 0 mm	10000 00 vkn	1.35 vkn	15996.54 vkn	0.00 vkn
T05-10480-00	Titanium Grade 23 High-Strength Round Bar 0.70 0 mm	12000 00 vkn	0.00 vkn	12000.00 vkn	0.00 vkn
887-610-887-610	887-610-887-610	887-610 ad	887-610 ad	887-610 ad	0.00 ad
887-611	01g Ciri Mabrone	1.00 ad	0.00 ad	1.00 ad	0.00 ad
04-01	01g Ciri Mabrone	1.00 ad	0.00 ad	1.00 ad	0.00 ad
887-610-887-610	887-610-887-610	887-610 ad	887-610 ad	887-610 ad	0.00 ad

Picture 233

### 7.4.4 Warehouse Inventory Status

This report provides a summary of warehouse inventory. In this product-based report, you can access information on products in the In, Out, Active, and Reserved statuses.



Utak Sefix / Depo Stok Durumlan

Filtre: Stok Kodu: Stok Kodu Depo Tarih: 14.05.2023 Depo: Depo Aktif Miktar

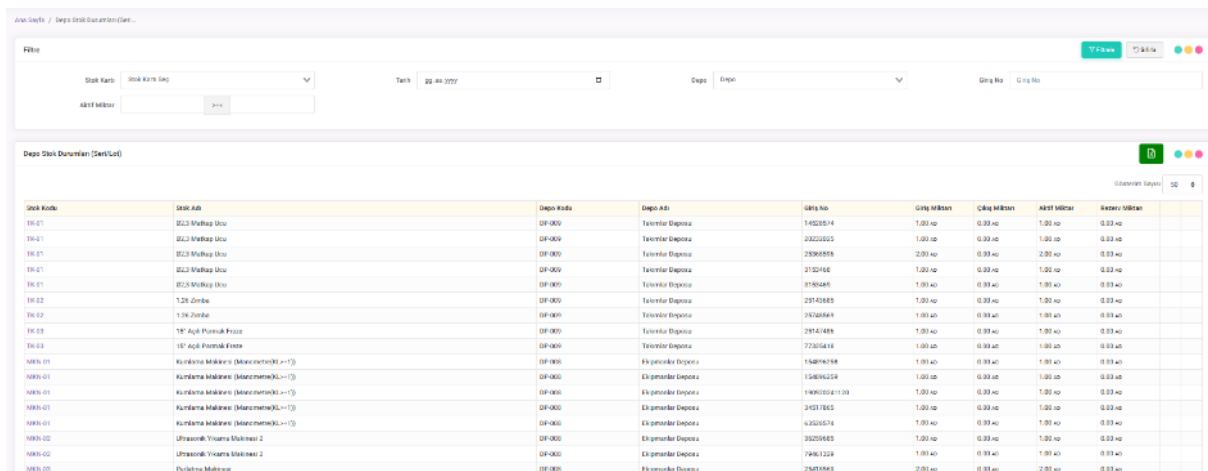
Depo Stok Durumlan

Stok Kodu	Stok Adı	Depo Kodu	Depo Adı	Girgi Miktar	Çıkış Miktar	Aktif Miktar	Reserve Miktar
IK-01	82.3 Metalop Ucu	DP-034	Talemler Deposu	6.93 ad	0.93 ad	6.00 ad	0.00 ad
IK-02	1.20 Zimba	DP-034	Talemler Deposu	2.00 ad	0.90 ad	2.00 ad	0.00 ad
IK-03	15" Açık Paslanmaz Frenz	DP-034	Talemler Deposu	2.00 ad	0.90 ad	2.00 ad	0.00 ad
IK0K-01	Kurulum Makinesi (Montajma)(K=1)	DP-038	Ekipmanlar Deposu	5.00 ad	0.90 ad	5.00 ad	0.00 ad
IK0K-02	Üstkapak Yıkama Makinesi 2	DP-038	Ekipmanlar Deposu	2.00 ad	0.90 ad	2.00 ad	0.00 ad
IK0K-03	Pulvisör Makinesi	DP-038	Ekipmanlar Deposu	5.00 ad	0.90 ad	5.00 ad	0.00 ad
IK-04	Eğilim Kampanı	DP-034	Diğer Araçlar Deposu	11.00 ad	0.90 ad	11.00 ad	0.00 ad
IK-05	Kıvılcak Yıkama	DP-034	Diğer Araçlar Deposu	2.00 ad	0.90 ad	2.00 ad	0.00 ad
IK-06	Eğilim Mikrovizör	DP-034	Diğer Araçlar Deposu	2.00 ad	0.90 ad	2.00 ad	0.00 ad
IK-07	Tork Tabancası	DP-034	Diğer Araçlar Deposu	2.00 ad	0.90 ad	2.00 ad	0.00 ad
IK-08	Eğilim Ölçüm Çubuğu	DP-034	Diğer Araçlar Deposu	2.00 ad	0.90 ad	2.00 ad	0.00 ad
IK-09	Seri Matra	DP-034	Diğer Araçlar Deposu	2.00 ad	0.90 ad	2.00 ad	0.00 ad
IK-10	Kıvılcak Teli	DP-034	Diğer Araçlar Deposu	2.00 ad	0.90 ad	2.00 ad	0.00 ad
T02-8460-00	Titanium Grade 23 High-Strength Round Bar, Ø8.0 mm	DP-035	Fiyat Madde Deposu	14000.00 vck	14.70 vck	14000.00 vck	5.73 vck
T02-8460-00	Titanium Grade 23 High-Strength Round Bar, Ø8.0 mm	DP-035	Fiyat Madde Deposu	11000.00 vck	2.24 vck	10997.77 vck	0.00 vck
T02-8460-00	Titanium Grade 23 High-Strength Round Bar, Ø8.0 mm	DP-035	Fiyat Madde Deposu	18000.00 vck	7.91 vck	17992.10 vck	0.00 vck
T02-8460-00	Titanium Grade 23 High-Strength Round Bar, Ø8.0 mm	DP-035	Fiyat Madde Deposu	10000.00 vck	1.36 vck	10000.00 vck	0.00 vck

Picture 234

### 7.4.5 Warehouse Inventory Status (Serial/Lot)

This report displays warehouse stock levels by lot. In this report, which operates on a stock code or lot basis, you can access information on quantities in the In, Out, Remaining, and Reserved statuses.



Utak Sefix / Depo Stok Durumlan (Ser./Lot)

Filtre: Stok Kodu: Stok Kodu Depo Tarih: 22.04.2023 Depo: Depo Giriş No: Giriş No Aktif Miktar

Depo Stok Durumlan (Ser./Lot)

Stok Kodu	Stok Adı	Depo Kodu	Depo Adı	Giriş No	Girgi Miktar	Çıkış Miktar	Aktif Miktar	Reserve Miktar
IK-01	82.3 Metalop Ucu	DP-000	Talemler Deposu	14520514	1.00 ad	0.93 ad	1.00 ad	0.03 ad
IK-01	82.3 Metalop Ucu	DP-000	Talemler Deposu	20222025	1.00 ad	0.93 ad	1.00 ad	0.03 ad
IK-01	82.3 Metalop Ucu	DP-000	Talemler Deposu	28368556	2.00 ad	0.93 ad	2.00 ad	0.03 ad
IK-01	82.3 Metalop Ucu	DP-000	Talemler Deposu	31202168	1.00 ad	0.93 ad	1.00 ad	0.03 ad
IK-01	82.3 Metalop Ucu	DP-000	Talemler Deposu	31828468	1.00 ad	0.93 ad	1.00 ad	0.03 ad
IK-02	1.20 Zimba	DP-000	Talemler Deposu	29143083	1.00 ad	0.93 ad	1.00 ad	0.03 ad
IK-02	1.20 Zimba	DP-000	Talemler Deposu	34288841	1.00 ad	0.93 ad	1.00 ad	0.03 ad
IK-03	15" Açık Paslanmaz Frenz	DP-000	Talemler Deposu	29147488	1.00 ad	0.93 ad	1.00 ad	0.03 ad
IK-03	15" Açık Paslanmaz Frenz	DP-000	Talemler Deposu	72325418	1.00 ad	0.93 ad	1.00 ad	0.03 ad
IK0K-01	Kurulum Makinesi (Montajma)(K=1)	DP-000	Ekipmanlar Deposu	154876258	1.00 ad	0.93 ad	1.00 ad	0.03 ad
IK0K-01	Kurulum Makinesi (Montajma)(K=1)	DP-000	Ekipmanlar Deposu	154876259	1.00 ad	0.93 ad	1.00 ad	0.03 ad
IK0K-01	Kurulum Makinesi (Montajma)(K=1)	DP-000	Ekipmanlar Deposu	18002021130	1.00 ad	0.93 ad	1.00 ad	0.03 ad
IK0K-01	Kurulum Makinesi (Montajma)(K=1)	DP-000	Ekipmanlar Deposu	24517805	1.00 ad	0.93 ad	1.00 ad	0.03 ad
IK0K-01	Kurulum Makinesi (Montajma)(K=1)	DP-000	Ekipmanlar Deposu	43262574	1.00 ad	0.93 ad	1.00 ad	0.03 ad
IK0K-02	Üstkapak Yıkama Makinesi 2	DP-000	Ekipmanlar Deposu	30229685	1.00 ad	0.93 ad	1.00 ad	0.03 ad
IK0K-02	Üstkapak Yıkama Makinesi 2	DP-000	Ekipmanlar Deposu	74621224	1.00 ad	0.93 ad	1.00 ad	0.03 ad
IK0K-03	Pulvisör Makinesi	DP-000	Ekipmanlar Deposu	25435563	2.00 ad	0.93 ad	2.00 ad	0.03 ad

Picture 235

- When the checkbox at the end of the row is clicked, a list of active serial numbers for the relevant lot is displayed.

Seriler							
Seri No							
6							
7							
8							
9							
10							

SLV RP255	Açılı Abutment 15° Ø 4.7 mm H:1 mm for Ø3.2 /3.7/4.3/5.0 implant için	Şartlı Kabul Deposu	24000015	10.00	0.00	10.00	0.00
SLV RP255	Açılı Abutment 15° Ø 4.7 mm H:1 mm for Ø3.2 /3.7/4.3/5.0 implant için	Mamül Depo	12345678910	16.00	10.00	6.00	0.00

Picture 236

### 7.4.6 Critical Stock Status

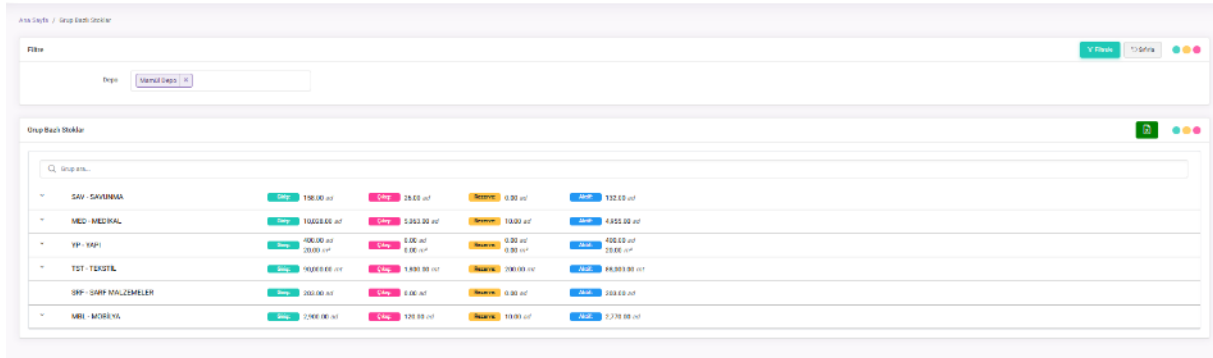
This section reports on the critical stock levels of products manufactured or procured from external sources. The goal of this report is to ensure that production and supply chain operations are planned and managed smoothly without disruption.

Stok Kodu	Stok Adı	Birim	En Az Stok Miktarı	En Fazla Stok Miktarı	Kritik Stok Miktarı	Tedarik Süresi	Tedarik Süresi Birimi	Açıklama
100104-DGL	100 x 104 mm Odak Uzaklığı Plano Dış Bükme Lens	Adet	10	200	23	4	Gün	
CPUD	Anakart Bütünlük Filtre	Adet	150	550	350	5	Gün	
LED-01	Bütünlük Led	Adet	100	500	100	2	Hafta	
ASELFILIR-300D	Elektro-Optik Direktör Elektro-Optik Keşif, Gözleme ve Hedefleme Sistemi	Adet	10	100	1565	1	Ay	Stok Miktarı %1465 Açıldı
VDA	Montaj Vidaları	Adet	1000	3000	7889	7	Gün	Stok Miktarı %136.3 Açıldı
SLM 18003	Metrik Vida M1.8 TİBase Açılı Abutment için	Adet	2000	3000	1541	12	Gün	Kritik Seviyesin %17.95 Altında
CRIV - 223	İmplant Cerrahi Set	Adet	200	600	2127	3	Gün	Stok Miktarı %226.17 Açıldı
SLV RP255	Açılı Abutment 15° Ø 4.7 mm H:1 mm for Ø3.2 /3.7/4.3/5.0 implant için	Adet	1000	1500	7925	5	Gün	Stok Miktarı %428.33 Açıldı

Picture 237

### 7.4.7 Group-Based Inventory

This report displays inventory by group, organized according to predefined inventory groups. The data on the screen can be exported to Excel.

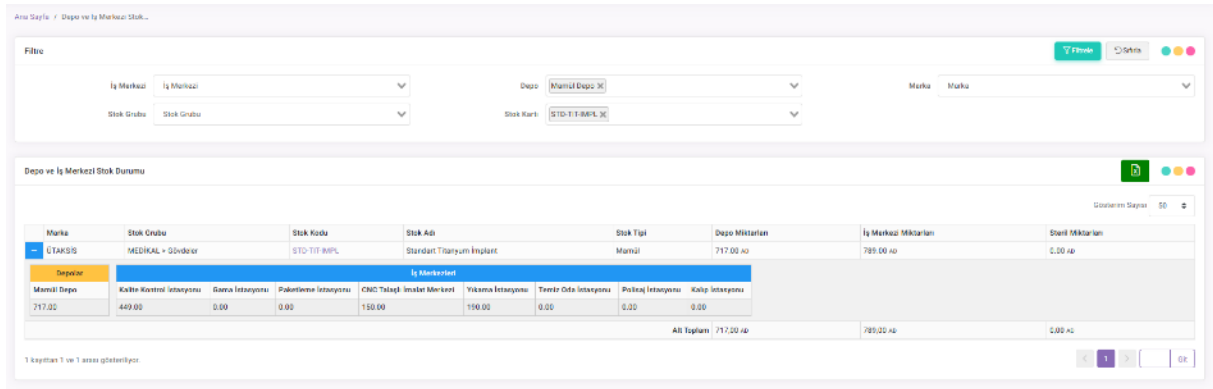


Ürün Adı	Stok	Sipariş	Üretim	Satış	Toplam Stok
SAV - SAVINIA	150.00 ad	25.00 ad	0.00 ad	132.00 ad	
MED - MEDICAL	10000.00 ad	2.000.00 ad	10.00 ad	4.000.00 ad	
YIP - YAPI	400.00 ad	0.00 ad	0.00 ad	400.00 ad	
TST - TEKSTİL	90000.00 ad	1.000.00 ad	20000.00 ad	84.000.00 ad	
SHP - SHIP MALZEMELERİ	200.00 ad	0.00 ad	0.00 ad	200.00 ad	
MBL - MOBİLYA	2.000.00 ad	100.00 ad	100.00 ad	2.200.00 ad	

Picture 238

## 7.4.8 Work Center/Warehouse Inventory Status

This report provides a detailed overview of work center and warehouse inventory statuses. It allows you to track how many units of inventory cards in the production process are located in which work centers and how much of the finished products are stored in which warehouses.



Marka	Stok Grubu	Stok Kodu	Stok Adı	Stok Tipi	Depo Miktarları	İş Merkezi Miktarları	Stok Miktarları																																			
UTAKSIS	MEDICAL - Gıda	STD-TIF-MPL	Standard Thyrium Implant	Mamul	717.00 ad	780.00 ad	0.00 ad																																			
<table border="1"> <thead> <tr> <th>Depo</th> <th colspan="7">İş Merkezi</th> </tr> <tr> <th>Mamul Depo</th> <th>Kalite Kontrol İstasyonu</th> <th>Banra İstasyonu</th> <th>Paketleme İstasyonu</th> <th>ÇiM Takip İstasyonu</th> <th>Yıkama İstasyonu</th> <th>Temiz Oda İstasyonu</th> <th>Pakaj İstasyonu</th> <th>Kalıp İstasyonu</th> </tr> </thead> <tbody> <tr> <td>717.00</td> <td>449.00</td> <td>0.00</td> <td>0.00</td> <td>150.00</td> <td>100.00</td> <td>0.00</td> <td>0.00</td> <td>0.00</td> </tr> <tr> <td colspan="5">Alt Toplam</td> <td>717.00 ad</td> <td>780.00 ad</td> <td>0.00 ad</td> <td></td> </tr> </tbody> </table>								Depo	İş Merkezi							Mamul Depo	Kalite Kontrol İstasyonu	Banra İstasyonu	Paketleme İstasyonu	ÇiM Takip İstasyonu	Yıkama İstasyonu	Temiz Oda İstasyonu	Pakaj İstasyonu	Kalıp İstasyonu	717.00	449.00	0.00	0.00	150.00	100.00	0.00	0.00	0.00	Alt Toplam					717.00 ad	780.00 ad	0.00 ad	
Depo	İş Merkezi																																									
Mamul Depo	Kalite Kontrol İstasyonu	Banra İstasyonu	Paketleme İstasyonu	ÇiM Takip İstasyonu	Yıkama İstasyonu	Temiz Oda İstasyonu	Pakaj İstasyonu	Kalıp İstasyonu																																		
717.00	449.00	0.00	0.00	150.00	100.00	0.00	0.00	0.00																																		
Alt Toplam					717.00 ad	780.00 ad	0.00 ad																																			

Picture 239

## 7.4.9 Production Line Inventory Status

The Production Line Inventory Status screen is used to monitor and manage the real-time status of inventory by production line.

This screen allows you to view the location, quantity, and usage status of inventory within the production process in detail.

Üretim Hattı Stok Durumları

Stok Kartı: Stok Kartı Seç Stok Grubu: Stok Grubu AKSIF Miktar

Grup Adı	Stok Kodu	Stok Adı	AKSIF	Bekleyen	Operasyonda
1 SAY - SAVUNMA	EO-1038.HP	EO Tracer Yüksek Performanslı Gözetleme Modülü	33	0	33
2 MED - MEDİKAL	AKT1947M1.37	Ağız Adaptör 19" Ø 4,7 mm K1 mm, (Ø3,7 implant için)	890	0	890
	MM-01	Tamir Tüpü	1164	0	1164
3 İVD - Gözetler	IMP-3710.PT.30	İmplant Ø3.7 x 10.0 mm Platform Ø3.0 mm	4351	0	4351
	IMP-3710.PT.40	İmplant Ø4.0 x 10.0 mm Platform Ø4.0 mm	4326	0	4326
	STD-112.IMPL	Standart Tiyanyum İmplant	409	0	409
4 TP - YAPİ			1145	0	1145
5 SRF - SARI MALZEMELER			0	0	0
			1040	0	1040

## 7.4.12 INVENTORY REPORTS (PRICED)

### 7.4.13 Inventory

Includes the quantity of products in stock along with the cost value of each product. By calculating the total cost of products, it provides a clear overview of the financial value of the inventory.

Stok Durumları Raporu

Tarih: 16.04.2025

Stok Kodu	Stok Adı	Stok Türü	Grup Kodu	Grup Adı	Giriş Miktarı	Çıkış Miktarı	Aksif Miktar	Rezerv Miktarı	Buru Toplamı	Azaltık Toplamı	Satışın Toplamı	Yeni Satış Toplamı	Yeni Alınan Toplamı	Yeni Satış Toplamı	Sen Alın Toplamı	Sen Satış Toplamı	Düzeltilen Satış Toplamı
14-02	822 Hentop 300	İkmalin	TK	TAKBİLLAR	4.00 Ad	0.00 Ad	4.00 Ad	0.00 Ad	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL
14-02	1.26 Zonda	İkmalin	TK	TAKBİLLAR	2.00 Ad	0.00 Ad	2.00 Ad	0.00 Ad	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL
14-02	15' Açılı Parmak Prase	İkmalin	TK	TAKBİLLAR	2.00 Ad	0.00 Ad	2.00 Ad	0.00 Ad	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL
9999-01	Kuantum Mikroskop (Monochrome) [8-1]	Yükseklik	MFN	YERİNANILAR	0.00 Ad	0.00 Ad	0.00 Ad	0.00 Ad	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL
9999-02	Elektronik Mikroskop (Monochrome) 2	Yükseklik	MFN	YERİNANILAR	2.00 Ad	0.00 Ad	2.00 Ad	0.00 Ad	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL
9999-03	Platform Mikroskop	Elemanlar	MFN	YERİNANILAR	0.00 Ad	0.00 Ad	0.00 Ad	0.00 Ad	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL
0A-01	Elgizli Kumpas	Ölçüm Aracı	GA	ÖLÇÜM ARAÇLARI	11.00 Ad	0.00 Ad	11.00 Ad	0.00 Ad	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL
0A-02	Genelçap Takımata	Ölçüm Aracı	GA	ÖLÇÜM ARAÇLARI	2.00 Ad	0.00 Ad	2.00 Ad	0.00 Ad	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL
0A-03	Boy Çap Mikrometresi	Ölçüm Aracı	GA	ÖLÇÜM ARAÇLARI	1.00 Ad	0.00 Ad	1.00 Ad	0.00 Ad	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL
0A-04	İçlik Takımı	Ölçüm Aracı	GA	ÖLÇÜM ARAÇLARI	2.00 Ad	0.00 Ad	2.00 Ad	0.00 Ad	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL
0A-05	Optik Ölçüm Çifti	Ölçüm Aracı	GA	ÖLÇÜM ARAÇLARI	2.00 Ad	0.00 Ad	2.00 Ad	0.00 Ad	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL
0A-06	İçerik Mikros	Ölçüm Aracı	GA	ÖLÇÜM ARAÇLARI	1.00 Ad	0.00 Ad	1.00 Ad	0.00 Ad	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL
0A-07	Harika Tarih	Ölçüm Aracı	GA	ÖLÇÜM ARAÇLARI	2.00 Ad	0.00 Ad	2.00 Ad	0.00 Ad	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL
1123-0000-00	Titanium Grade 22 High-Strength Round Bar, 20.0 mm	Ham Madde	TI	Tiyanum	16930.00 ckg	14.76 ckg	16885.24 ckg	0.00 ckg	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL
1123-0000-00	Titanium Grade 22 High-Strength Round Bar, 24.0 mm	Ham Madde	TI	Tiyanum	17030.00 ckg	2.22 ckg	16997.78 ckg	0.00 ckg	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL
1123-0000-00	Titanium Grade 22 High-Strength Round Bar, 25.0 mm	Ham Madde	TI	Tiyanum	18030.00 ckg	7.27 ckg	17952.73 ckg	0.00 ckg	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL
1123-0000-00	Titanium Grade 26 High-Strength Round Bar, 20.0 mm	Ham Madde	TI	Tiyanum	19030.00 ckg	1.36 ckg	18998.64 ckg	0.00 ckg	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL

Picture 240

### 7.4.14 Inventory Transactions (With Prices)

Displays inventory receipts, issues, and transfers in detail based on quantity and cost. For each inventory movement, the report includes the transaction date, product name, movement type, quantity, and the cost value of the movement.

Ana Sayfa / Stok Hareketleri

Filter: Stok Kodu, Stok Kodu Seç, Tarih, Başlangıç, Bitiş, Depo, Depo, Giriş/Lot No, Giriş/Lot No, İşlem Tipi, İşlem Tipi, Giriş/Çıkış, Fiziksel, İşlem Kaynağı, İşlem Kaynağı

Stok Hareketleri

Hesaplı Seç Seçilen Kayıt Sayısı: 0 Gösterim Sayısı: 00

İşlem Tarihi	Stok Kodu	Stok Adı	İşlem Tipi	Giriş/Çıkış	Depo	Giriş No	Miktar	Miktar 2	Kirazlı Miktar	S.K.T.	Proje	Tarih	Firma	İşlem Kaynağı	İşlem Numarası
11.03.2026 12:46:24	IMP-371-D-PP-63	İmplant Ø4.0 x 10.0 mm Platform Ø4.0 mm	Retenz	Çıkış	Materyal Depo	26000170	1.00 ad		0.00	1.111,00			WITRAW LIMITED ŞİRKETİ	Sans. Siparişli Sevkiyat	SS-0066
11.03.2026 12:46:24	IMP-371-D-PP-63	İmplant Ø4.0 x 10.0 mm Platform Ø4.0 mm	Çıkış	Çıkış	Materyal Depo	26000170	2.00 ad		0.00	1.112,00			WITRAW LIMITED ŞİRKETİ	Sans. Siparişli Sevkiyat	SS-0066
11.03.2026 12:46:24	IMP-371-D-PP-63	İmplant Ø4.0 x 10.0 mm Platform Ø4.0 mm	Çıkış	Çıkış	Materyal Depo	26000170	3.00 ad		0.00	1.114,00			WITRAW LIMITED ŞİRKETİ	Sans. Siparişli Sevkiyat	SS-0066
11.03.2026 12:28:18	IMP-371-D-PP-63	İmplant Ø4.0 x 10.0 mm Platform Ø4.0 mm	Giriş	Giriş	Materyal Depo	26000170	100.00 ad	100.00		1.117,00	11.03.2026		İşletim Emri Materyal Çıkış	26000170	
11.03.2026 12:28:18	IMP-008	İmplant Kutusu	Çıkış	Çıkış	Zarflı Malzeme Deposu	26169525	100.00 ad		0.00	8.956,00			İşletim Emri Satın Çıkış	26000170	
11.03.2026 12:28:18	CV-373MP	Ø3.7 mm İmplant Uyumlu Kapak (Cover)	Çıkış	Çıkış	Yarımontajlı Depo	240003015	100.00 ad		0.00	18.926,00			İşletim Emri Satın Çıkış	26000170	
11.03.2026 12:27:06	TIG-23M4-80	Titanium Grade 23 High-Strength Round Bar, Ø7.0 mm	Çıkış	Çıkış	İşlem Malzeme Deposu	1102261203	0.15 kg		0.00	1.873,19			İşletim Emri Satın Çıkış	26000170	

Picture 241

### 7.4.15 Inventory Status (Priced)

Displays the quantities of inventory in warehouses and the cost values of these items in real time. Along with the current stock quantity per product, the cost amount for each product is also reported, allowing the financial value of the inventory to be clearly tracked.

Ana Sayfa / Stok Durumları

Filter: Stok Kodu, Stok Kodu Seç, Tarih: 16.06.2025, Aktif Miktar, Maljet Vaziyeti, Maljet Yönlendirmesi

Stok Durumları (Fiyatlı)

Gösterim Sayısı: 00

Stok Kodu	Stok Adı	Orta Miktar	Çıkış Miktar	Aktif Miktar	Reserv Miktar	Stok Toplamı	Alınış Toplamı	Balans	Yeni Stok Toplamı	Yeni Alınış Toplamı	Yeni Miktar
76-01	Ø22.5x200x30	8.00 ad	0.00 ad	8.00 ad	0.00 ad	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL
76-02	1.26 Zımba	2.00 ad	0.00 ad	2.00 ad	0.00 ad	0.06 TL	0.00 TL	0.06 TL	0.00 TL	0.00 TL	0.00 TL
76-03	19° Açılı Fiyonklu Fren	2.00 ad	0.00 ad	2.00 ad	0.00 ad	0.06 TL	0.00 TL	0.06 TL	0.00 TL	0.00 TL	0.00 TL
88N3-01	Kullanma Malzemesi (Manometre)Ø4~10	0.00 ad	0.00 ad	0.00 ad	0.00 ad	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL
88N3-02	Ultrasonik Yıkama Malzemesi 2	2.00 ad	0.00 ad	2.00 ad	0.00 ad	0.06 TL	0.00 TL	0.06 TL	0.00 TL	0.00 TL	0.00 TL
88N3-03	Halka Kilitli Kilit	0.00 ad	0.00 ad	0.00 ad	0.00 ad	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL
05-01	İşletim Kiti	11.00 ad	0.00 ad	11.00 ad	0.00 ad	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL
05-02	Genleşme Tokmağı	2.00 ad	0.00 ad	2.00 ad	0.00 ad	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL
05-03	Dağ Çap Mikrometre	2.00 ad	0.00 ad	2.00 ad	0.00 ad	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL
05-04	Tarih Takvimi	2.00 ad	0.00 ad	2.00 ad	0.00 ad	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL
05-05	Opak Ölçme Çifti	2.00 ad	0.00 ad	2.00 ad	0.00 ad	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL
05-06	İşletim Kiti	2.00 ad	0.00 ad	2.00 ad	0.00 ad	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL
05-07	Hesap Kiti	2.00 ad	0.00 ad	2.00 ad	0.00 ad	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL
TIG-23M4-80	Titanium Grade 23 High-Strength Round Bar, Ø7.0 mm	149.000 kg	14.70 kg	163.70 kg	0.00 kg	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL
TIG-23M4-80	Titanium Grade 23 High-Strength Round Bar, Ø6.0 mm	179.000 kg	7.29 kg	186.29 kg	0.00 kg	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL
TIG-23M4-80	Titanium Grade 23 High-Strength Round Bar, Ø8.0 mm	180.000 kg	7.87 kg	187.87 kg	0.00 kg	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL
TIG-23M4-80	Titanium Grade 23 High-Strength Round Bar, Ø6.0 mm	100.000 kg	1.30 kg	101.30 kg	0.00 kg	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL	0.00 TL

Picture 242

### 7.4.16 Warehouse Inventory Status (Priced)

Provides a detailed overview of inventory levels and costs across the company's various warehouses. For each warehouse, the report includes both the quantity of products in stock and their cost values.

Area: Stok / Stok Durumun (FL)

Filter: Stok Kodu: Stok Kartı No, Tarih: 01.06.2025, Aktif Miktar, Ustye Yönetim: Müşteri Yönetim

Stok Durumun (Fiyat)

Stok Kodu	Stok Adı	Çiğ Miktar	Ciğ Miktar	Aktif Miktar	Beklenen Miktar	Kayıp Miktar	Aktif Toplam	Aktif Toplam	Bakiye	Yeni Kayıplar	Yeni Aktif Toplam	Yeni Bakiye
TK-01	02.5 Mıknaz 15x	4.00 ad	0.00 ad	4.00 ad	0.00 ad	0.00 ad	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %
TK-02	1.2K Zırba	2.00 ad	0.00 ad	2.00 ad	0.00 ad	0.00 ad	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %
TK-03	15' Açık Fırma 1' taze	2.00 ad	0.00 ad	2.00 ad	0.00 ad	0.00 ad	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %
MKN-01	Karıncalı Mükemmel (Mucemmel) (K+1)	5.00 ad	0.00 ad	5.00 ad	0.00 ad	0.00 ad	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %
MKN-02	Üst sınıfı Yırtma Mükemmel 2	2.00 ad	0.00 ad	2.00 ad	0.00 ad	0.00 ad	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %
MKN-03	Pastırma Mükemmel	3.00 ad	0.00 ad	3.00 ad	0.00 ad	0.00 ad	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %
OK-01	Agar Kurumun	11.00 ad	0.00 ad	11.00 ad	0.00 ad	0.00 ad	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %
OK-02	Geniçek Tütsüme	2.00 ad	0.00 ad	2.00 ad	0.00 ad	0.00 ad	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %
OK-03	Dağ Çiğ Mükemmel	2.00 ad	0.00 ad	2.00 ad	0.00 ad	0.00 ad	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %
OK-04	Yeni Fırma	2.00 ad	0.00 ad	2.00 ad	0.00 ad	0.00 ad	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %
OK-05	Çiğ Çiğ Çiğ Çiğ	2.00 ad	0.00 ad	2.00 ad	0.00 ad	0.00 ad	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %

Picture 243

### 7.4.17 Warehouse Inventory Status (Serial/Lot - Priced)

Provides a comprehensive overview of inventory quantities and cost details by serial number or lot across warehouses. The report includes the serial number or lot information for each product in the warehouse, along with the corresponding inventory quantity and cost values.

Area: Stok / Depo Stok Durum

Filter: Stok Kodu: Stok Kartı No, Tarih: 01.06.2025, Depo: Depo, Aktif Miktar, Müşteri Yönetim: Müşteri Yönetim

Depo Stok Durumun (Seril/Lot - Fiyat)

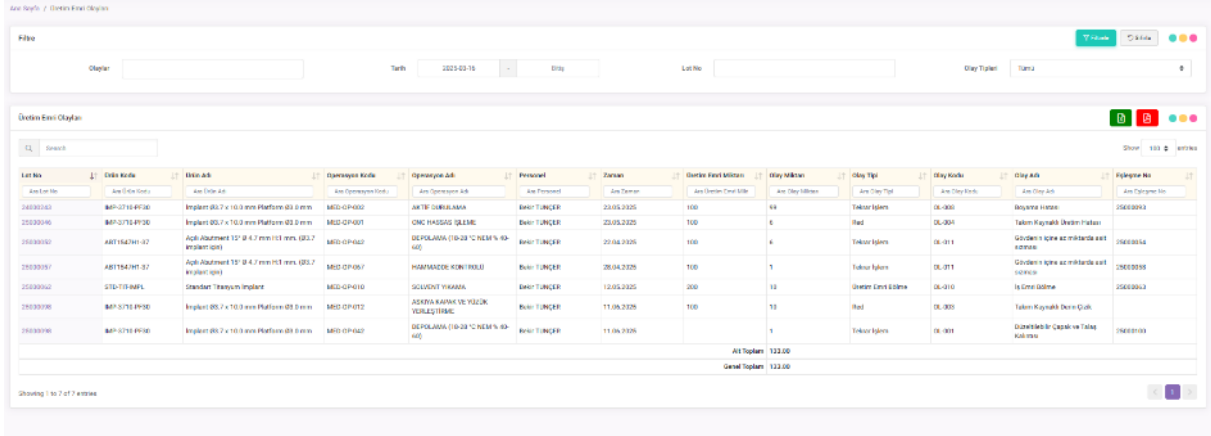
Stok Kodu	Stok Adı	Depo Kodu	Depo Adı	Çiğ No	Çiğ Miktar	Ciğ Miktar	Aktif Miktar	Beklenen Miktar	Kayıp Miktar	Aktif Toplam	Aktif Toplam	Bakiye	Yeni Kayıplar	Yeni Aktif Toplam	Yeni Aktif Toplam	Yeni Bakiye
TK-01	02.5 Mıknaz 15x	DP-004	Tekstil Deposu	1428274	1.00 ad	0.00 ad	1.00 ad	0.00 ad	0.00 ad	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %
TK-01	02.5 Mıknaz 15x	DP-004	Tekstil Deposu	2025025	1.00 ad	0.00 ad	1.00 ad	0.00 ad	0.00 ad	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %
TK-01	02.5 Mıknaz 15x	DP-004	Tekstil Deposu	2225025	2.00 ad	0.00 ad	2.00 ad	0.00 ad	0.00 ad	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %
TK-01	02.5 Mıknaz 15x	DP-004	Tekstil Deposu	3123648	1.00 ad	0.00 ad	1.00 ad	0.00 ad	0.00 ad	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %
TK-01	02.5 Mıknaz 15x	DP-004	Tekstil Deposu	3123648	1.00 ad	0.00 ad	1.00 ad	0.00 ad	0.00 ad	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %
TK-02	1.2K Zırba	DP-004	Tekstil Deposu	2214282	1.00 ad	0.00 ad	1.00 ad	0.00 ad	0.00 ad	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %
TK-02	1.2K Zırba	DP-004	Tekstil Deposu	2214282	1.00 ad	0.00 ad	1.00 ad	0.00 ad	0.00 ad	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %
TK-03	15' Açık Fırma 1' taze	DP-004	Tekstil Deposu	2214282	1.00 ad	0.00 ad	1.00 ad	0.00 ad	0.00 ad	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %
TK-03	15' Açık Fırma 1' taze	DP-004	Tekstil Deposu	2214282	1.00 ad	0.00 ad	1.00 ad	0.00 ad	0.00 ad	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %
MKN-01	Karıncalı Mükemmel (Mucemmel) (K+1)	DP-004	Çiğ Miktar Deposu	15485233	1.00 ad	0.00 ad	1.00 ad	0.00 ad	0.00 ad	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %
MKN-01	Karıncalı Mükemmel (Mucemmel) (K+1)	DP-004	Çiğ Miktar Deposu	15485233	1.00 ad	0.00 ad	1.00 ad	0.00 ad	0.00 ad	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %

Picture 244

## 7.4.18 PRODUCTION REPORTS

### 7.4.19 Production Order Events

This section is used to record and report any situation that may occur during production. By utilizing the data captured here, improvements can be made to production processes.

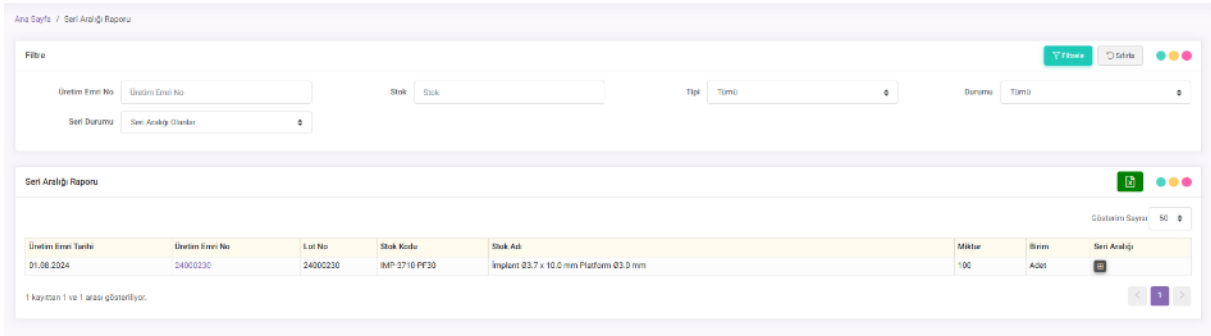


Lot No	Üretim Emri No	Üretim Adı	İşlem Emri No	İşlem Adı	Personel	Zaman	Üretim Hız Miktarı	Üretim Miktarı	Üretim Tipi	Üretim Kodu	Üretim Adı	İşlem No
24000230	IMP-3710 PF30	İmplant 03.7 x 10.0 mm Platform 03.0 mm	MED-OP-002	AMTİR ÇEKİLMİŞ	EROL TUNÇER	23.05.2025	100	69	Tekrar İşlem	DL-000	Mükemmel Hız	25000019
25000046	IMP-3710 PF30	İmplant 03.7 x 10.0 mm Platform 03.0 mm	MED-OP-001	ÖMÜR HASSAS ÇEKİM	EROL TUNÇER	23.05.2025	100	6	Hız	DL-001	Takım Kaynaklı Üretim Hız	25000019
25000002	ABT1647M1-02	Açık Abdomen 13' Ø 4.7 mm 13 mm 03.7 mm 03.0 mm	MED-OP-002	DEPOLADAN 10-20 ° C NEM'li 10-40	EROL TUNÇER	23.04.2026	100	4	Tekrar İşlem	DL-011	Güçlü ve sağlam aç miktarda alet kullanımı	25000019
25000007	ABT1647M1-02	Açık Abdomen 13' Ø 4.7 mm 13 mm 03.7 mm 03.0 mm	MED-OP-007	HİSPANİZE KONTROL	EROL TUNÇER	20.04.2026	100	1	Tekrar İşlem	DL-011	Güçlü ve sağlam aç miktarda alet kullanımı	25000019
25000002	STC-T18 0M6	Standard Titrasyon İmplantı	MED-OP-010	SÜLVENİT YIKAMA	EROL TUNÇER	12.05.2025	200	13	Üretim Emri Özlemi	DL-010	İş Lem Özlemi	25000019
25000006	IMP-3710 PF30	İmplant 03.7 x 10.0 mm Platform 03.0 mm	MED-OP-012	SAĞIRLA KAYNAK VE YÜZÜK YIKAMA İŞLEMİ	EROL TUNÇER	11.06.2026	100	10	Hız	DL-003	Takım Kaynaklı Deterjan Çıkışı	25000019
25000006	IMP-3710 PF30	İmplant 03.7 x 10.0 mm Platform 03.0 mm	MED-OP-002	DEPOLADAN 10-20 ° C NEM'li 10-40	EROL TUNÇER	11.06.2026	100	1	Tekrar İşlem	DL-001	Deterjanlı Çıkış ve Takım Kaynaklı	25000019
							All Toplam	122.00				
							Genel Toplam	122.00				

Picture 245

### 7.4.20 Serial Range

This section is used by companies that produce large volumes and require tracking of every part by serial number. This report enables the easy and error-free management of complex processes.

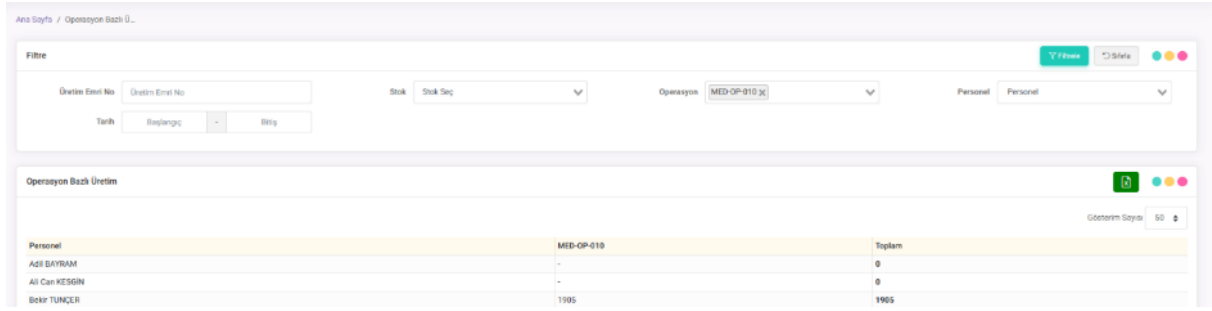


Üretim Emri Tarihi	Üretim Emri No	Lot No	Stok Kodu	Stok Adı	Miktar	Birim	Seri Aralığı
01.08.2024	24000230	24000230	IMP-3710 PF30	İmplant 03.7 x 10.0 mm Platform 03.0 mm	100	Adet	

Picture 246

### 7.4.21 Operation-Based Production

This report tracks the production volume per operation for production staff. Comparisons can be made by filtering by stock card, staff, and operations.



Aras Sayfa / Operasyon Bazlı Üretim

Filter: Üretim Emri No, Üretim Emri No, Stok, Stok Seç, Operasyon: MED-OP-019, Personel: Personel

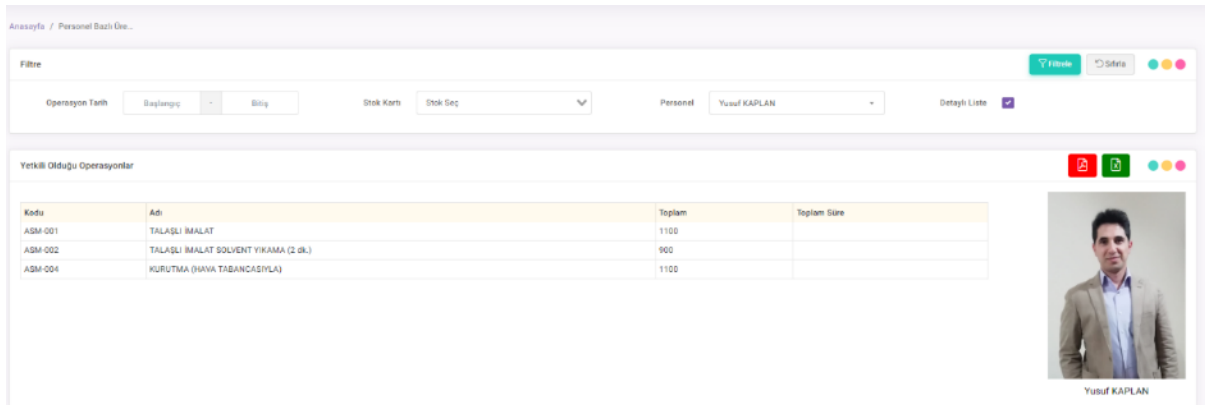
Operasyon Bazlı Üretim

Personel	MED-OP-019	Toplam
AGI BAYRAM	-	0
Ali Can KESGIN	-	0
Bekir TÜNCER	1905	1905

Picture 247

## 7.4.22 Personnel-Based Production

This is the area where Personnel-Based Production is reported. This report provides a consolidated overview of which personnel performed how much work in which operations, or which operations were involved in a production order. Comparisons can be made with the report regarding performance-based data analysis.




Aras Sayfa / Personel Bazlı Üretim

Filter: Operasyon Tarihi, Başlangıç, Bitiş, Stok Kartı, Stok Seç, Personel: Yusuf KAPLAN, Detaylı Liste

Yetkili Olduğu Operasyonlar

Kodu	Adı	Toplam	Toplam Süre
ASM-001	TALASLI İMALAT	1100	
ASM-002	TALASLI İMALAT SOLVENT YIKAMA (2 dk.)	900	
ASM-004	KURUTMA (HAVA TABANCASIYLA)	1100	



Yusuf KAPLAN

Picture 248

The performance of relevant staff on production orders they have worked on, as well as detailed information on how much work they performed during which shift, can also be reported in detail.

Tarih	Operasyon	Geçen Süre	Makine	Yardiye
04.12.2024	MED-OP-001 CNC HASSAS İŞLEME	14 Saat		Güncel Yardiye : 50

Tarih	Operasyon	Geçen Süre	Makine	Yardiye
25.11.2024	MED-OP-067 HAMMADE KONTROLÜ			Güncel Yardiye : 200
25.11.2024	MED-OP-001 CNC HASSAS İŞLEME			Güncel Yardiye : 200
25.11.2024	MED-OP-010 SOLVENT YIKAMA		MNK-01 SOLVENT YIKAMA MAKİNESİ	Güncel Yardiye : 200
25.11.2024	MED-OP-002 AKTIF DURULAMA			Güncel Yardiye : 200
25.11.2024	MED-OP-005 KIRILMA HAVA TABANCASI İLE		CNC-01 STAR	Güncel Yardiye : 100
25.11.2024	MED-OP-004 KALITE KONTROL 1			Güncel Yardiye : 100

Tarih	Operasyon	Geçen Süre	Makine	Yardiye
25.11.2024	MED-OP-067 HAMMADE KONTROLÜ			Güncel Yardiye : 200
25.11.2024	MED-OP-001 CNC HASSAS İŞLEME			Güncel Yardiye : 200

Picture 249


### 7.4.23 Assembly Components

This section reports on the type of production obtained by assembling multiple parts. It is the section where assembly operations are reported, whether based on stock cards or production orders.






Arayış / Filtre / Müşteri Seçenekleri

Filtre: Stok: ABT1547H1-07 Üretim Emri No: [ ]

Stok Kartı: ABT1547H1-07 Açılı Abutment 15° Ø 4.7 mm H1 mm. (B3.7 implant için)

Stok Kodu	Stok Adı	Güncel Miktar	Resim
ABT1547H1-07	Açılı Abutment 15° Ø 4.7 mm H1 mm. (B3.7 implant için)	1007	

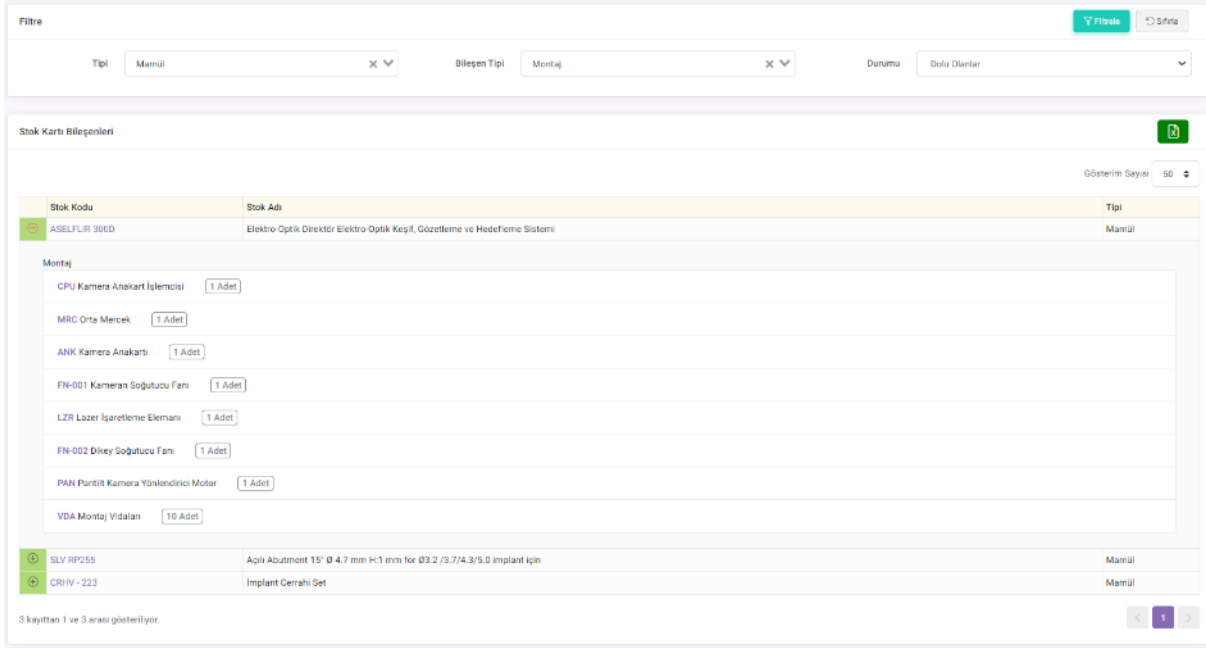
Reçete: ABT1547H1-07

Stok Kodu	Stok Adı	Montaj Tipi	Miktar	Güncel Miktar	Birim	Resim
T123-6666-001	Titanium Grade 23 High-Strength Round Bar Ø6.5 mm	Hammede	1	1000.00	Göm	
ABV-4701-37CS	Abutment Bağlantı Vidası / Combining Screw (B3.7 implant için)	Yarımölçül	1	1010.00	Adet	
SW-005	Ekim (B3.7Hemol)	Sarıyaç	1	1000.00	Adet	
SW-009	Tersodform Kula	Sarıyaç	1	1000.00	Adet	
SW-010	Tyvek Kılıfı	Sarıyaç	5	1000.00	Santimetre	

Picture 250

### 7.4.24 Assembly Components (Bulk)

This report allows for the bulk listing of assembly components, consumables, or raw material information defined in Ütaksis stock cards. With this report, products with defined or missing assembly information can be listed and exported to Excel.

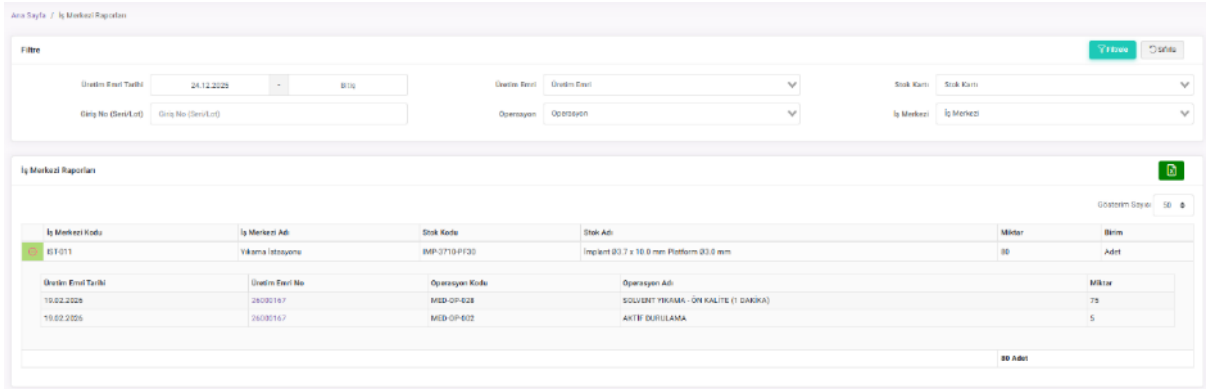


Stok Kodu	Stok Adı	Tipi
ASELFIR-300D	Elektro-Optik Direktör Elektro-Optik Keşif, Gözetleme ve Hedefleme Sistemi	Mamül
<b>Montaj</b>		
CPU Kamera Anakart İşlemcisi	1 Adet	
MRC Orta Mercek	1 Adet	
ANK Kamera Anakartı	1 Adet	
FN-001 Kamera Soğutucu Fanı	1 Adet	
LZR Lazer İşaretleme Elemanı	1 Adet	
FN-002 Dikey Soğutucu Fanı	1 Adet	
PAN Panttil Kamera Yönlendirici Motor	1 Adet	
VDA Montaj Vidaları	10 Adet	
SLV RP255	Açılı Abutment 15° Ø 4.7 mm H:1 mm for Ø3.2 /3.7/4.3/5.0 implant için	Mamül
CRIV - 223	Implant Cerrahi Set	Mamül

Picture 251

### 7.4.25 Work Center Reports

This report allows you to track which operations and work centers ongoing jobs are in during production. Thanks to detailed filtering options, products being manufactured can be listed by workstation, date range, or product.



İş Merkezi Kodu	İş Merkezi Adı	Stok Kodu	Stok Adı	Miktar	Birim
İS1011	Vikama İşstasyonu	IMP-3719-PF30	İmplant Ø3.7 x 10.0 mm Platform Ø3.0 mm	80	Adet
<b>İş Merkezi Raporları</b>					
Üretim Erişim Tarihi	Üretim Erişim No	Operasyon Kodu	Operasyon Adı	Miktar	
10.02.2026	2603019.7	MED-OP-628	SOLVENT YIKAMA - ÖN KALITE (1 DAKIKA)	75	
10.02.2026	2603016.7	MED-OP-602	AKTİF DÜZÜLÜME	5	

Picture 252

### 7.4.26 Product-Based Machine List

This report allows you to track which machines are used to produce the company's products, the production time, and the tooling used.



Ana Sayfa / Firma Stoklu Ekstre

Filter

Stok Kartı: Stok Kartı Seç  
Firma: Firma  
İşlem Kaynağı: İşlem Kaynağı

Stok Grubu: Stok Grubu  
Giriş/Lot No: Giriş/Lot No  
Tarih: Süpergünce - Biliş  
Depo: Depo  
Giriş/Gıkış: Giriş/Gıkış  
İşlem Tipi: İşlem Tipi  
Firma Yönlü: Firma Yönlü

Firma Stoklu Ekstre

Hesaplı Satış - Seçilen Kayıt Sayısı: 0

İşlem Tarihi	Stok Kodu	Stok Adı	İşlem Tipi	Giriş/Gıkış	Depo	Giriş No	Fiyat	Miktar	Miktar 2	Kümülatif Miktar	Toplam Tutar	Yeni Toplam Tutar	S.K.T.	Proje	Testi	Firma	İşlem Kaynağı	İşlem Numarası
11.03.2023 13.06.24	IMP-3710-PEB	İmpantı Q4.0 x 10.0 mm Platform Q4.0 mm	Rezerve	Çıkış	Marmul Depo	26000170	252.53 İTL	1.00 AD	0.00	351.00	252.53 İTL	252.53 İTL				WITBRAW LIMITED SİRKETİ	Satış Siparişi/Sevkiyatı	SS-0066
11.03.2023 13.06.24	IMP-3710-PEB	İmpantı Q4.0 x 10.0 mm Platform Q4.0 mm	Çıkış	Çıkış	Marmul Depo	26000170	252.53 İTL	2.00 AD	0.00	352.00	505.07 İTL	505.07 İTL				WITBRAW LIMITED SİRKETİ	Satış Siparişi/Sevkiyatı	SS-0066
11.03.2023 13.06.24	IMP-3710-PEB	İmpantı Q4.0 x 10.0 mm Platform Q4.0 mm	Çıkış	Çıkış	Marmul Depo	26000170	252.53 İTL	3.00 AD	0.00	354.00	757.60 İTL	757.60 İTL				WITBRAW LIMITED SİRKETİ	Satış Siparişi/Sevkiyatı	SS-0066
26.02.2023 12.12.2023	T23-6MM-İB	Titanium Grade 23 High Strength Round Bar, Ø6.0 mm	Gıkış	Gıkış	Harm Madde/Depo	2602291213	1,200.00 İTL	30.00 KG	0.00	14,330.00	30,000.00 İTL	30,000.00 İTL				İNOTEK TEKNIK	Stok İnceleme/Çıkış	SF-0000002139
26.07.2023 29.28.00	ABT1547H137	Açılı Abutment 15° Ø 4.7 mm H1 mm. (Ø3.7 implant için)	İstisna	Gıkış	Marmul Depo	0190290228	0.00 İTL	10.00 AD	0.00	-1,229.00	0.00 İTL	0.00 İTL				UTAKSIS GLOBAL A.Ş.	Stok Fiyatı (Gıkış/Çıkış)	SF-0000002139
26.07.2023 29.24.40	IMP-3710-PEB	İmpantı Q3.7 x 10.0 mm Platform Q3.0 mm	Çıkış	Çıkış	Marmul Depo	26302330	0.00 İTL	1.00 AD	0.00	-2,166.00	0.00 İTL	0.00 İTL				UTAKSIS GLOBAL A.Ş.	Satış Siparişi/Sevkiyatı	SS-0016

Picture255

### 7.4.30 Company Stock Statement (Summary)

This report displays inventory movements in a more summarized and consolidated manner.

Ana Sayfa / Firma Stoklu Ekstre (Özet)

Filter

Stok Kartı: Stok Kartı Seç  
Giriş No: Giriş No  
Stok Grubu: Stok Grubu  
Aktif Miktar: Miktar

Tarih: 99.99.9999  
Firma: Firma

Firma Stoklu Ekstre (Özet)

Stok Kodu	Stok Adı	Firma Kodu	Firma Adı	Giriş No	Giriş Miktarı	Çıkış Miktarı	Aktif Miktar	Rezerve Miktarı
TK-01	Ø2.3 Maskap Ucu	FRM-0001	TUĞRA VAZILIM A.Ş.	23268596	1.00 AD	0.00 AD	1.00 AD	0.00 AD
MKN-01	Kamçama Makinesi (Manometre)(KL-11)	FRM-0001	TUĞRA VAZILIM A.Ş.	34517865	1.00 AD	0.00 AD	1.00 AD	0.00 AD
MKN-01	Kamçama Makinesi (Manometre)(KL-11)	FRM-0001	TUĞRA VAZILIM A.Ş.	635296574	1.00 AD	0.00 AD	1.00 AD	0.00 AD
MKN-02	Ultrasonik Yıkama Makinesi 2	FRM-0001	TUĞRA VAZILIM A.Ş.	96259685	1.00 AD	0.00 AD	1.00 AD	0.00 AD
MKN-02	Ultrasonik Yıkama Makinesi 2	FRM-0001	TUĞRA VAZILIM A.Ş.	79461329	1.00 AD	0.00 AD	1.00 AD	0.00 AD
MKN-03	Parlatma Makinesi	FRM-0001	TUĞRA VAZILIM A.Ş.	25418568	2.00 AD	0.00 AD	2.00 AD	0.00 AD
MKN-03	Parlatma Makinesi	FRM-0001	TUĞRA VAZILIM A.Ş.	63529462	1.00 AD	0.00 AD	1.00 AD	0.00 AD
QA-01	Dijital Kumpas	FRM-0001	TUĞRA VAZILIM A.Ş.	4522549430	1.00 AD	0.00 AD	1.00 AD	0.00 AD
QA-01	Dijital Kumpas	FRM-0001	TUĞRA VAZILIM A.Ş.	7584899522	1.00 AD	0.00 AD	1.00 AD	0.00 AD
T23-6MM-İB	Titanium Grade 23 High-Strength Round Bar, Ø5.0 mm	FRM-0001	TUĞRA VAZILIM A.Ş.	25529545	100.00 KG	0.00 KG	100.00 KG	0.00 KG
ABT1547H137	Açılı Abutment 15° Ø 4.7 mm H1 mm. (Ø3.7 implant için)	FRM-0001	TUĞRA VAZILIM A.Ş.	24000111	0.00 AD	100.00 AD	-100.00 AD	0.00 AD
ABT1547H137	Açılı Abutment 15° Ø 4.7 mm H1 mm. (Ø3.7 implant için)	FRM-0001	TUĞRA VAZILIM A.Ş.	24000312	0.00 AD	100.00 AD	-100.00 AD	0.00 AD

Picture256

### 7.4.31 Company Consignment Status

This report displays the status of consignment inventory belonging to companies.

Arşiv Sayfa / Firma Konsiyeye Durumu

Firma Konsiyeye Durumu

Stok Kodu	Stok Adı	Firma Kodu	Firma Adı	Giriş No	Miktar	İade Miktarı	Akif Miktarı
ABT1547H1-37	Ağız Abutment 15° Ø 4.7 mm H1 mm. (Ø3.7 implant için)	FRM-0001	TUGRA YAZILIM A.Ş	24000023	25.00 Ad	0.00 Ad	25.00 Ad
ABT1547H1-37	Ağız Abutment 15° Ø 4.7 mm H1 mm. (Ø3.7 implant için)	FRM-0001	TUGRA YAZILIM A.Ş	25000073	15.00 Ad	0.00 Ad	15.00 Ad
				<b>Aktif Toplam</b>	<b>40 Ad</b>	<b>0 Ad</b>	<b>40 Ad</b>

2 kayıtları 1 ve 2 arası gösteriliyor.

Picture257

## 7.4.32 SALES REPORTS

### 7.4.33 Order Progress Status

The Order Progress Status screen is used to monitor the real-time status of customer orders throughout the production, preparation, and shipping processes.

This screen allows you to track in detail which stage orders are in, how much has been produced, and how much has been shipped.

You can perform searches based on criteria such as order number, stock card, company, status, order date, and approving staff using the filter field.

Arşiv Sayfa / Sipariş İlerleme Durumu

Sipariş İlerleme Durumu

Sipariş No	Sipariş Tarihi	Firma Kodu	Firma Adı	Üretim İlerleme Durumu	Serviyata Hazır	Servik Edilen
SS-0006	11.02.2026	FRM-0012	WIRRAW LIMITED SHIRLETI	100%	100%	100%
<b>Sipariş Teslim Durumu</b>				<b>Üretim İlerleme Durumu</b>		
Stok Kodu	Stok Adı	Sipariş Miktarı	Serviyata Hazır	Servik Edilen		
IMP-0719-PP-00	İmplant Ø4.0 x 10.0 mm Platform Ø4.0 mm	7	100%	100%		
SS-0005	06.01.2026	FRM-0016	GÜNDEM ALJANS	100%	100%	100%
SS-0005	06.01.2026	FRM-0022	STAR KATAR (DÜMEN) VE ÇOC TAKIM TEZGAHLARI A.Ş	100%	100%	100%
SS-0003	24.12.2025	FRM-0026	GÜNDEM ALJANS	100%	100%	100%
SS-0002	15.12.2025	FRM-0027	ÜTAKSİS YAZILIM TEKNOLOJİLERİ A.Ş.	100%	100%	100%
SS-0001	15.12.2025	FRM-0027	ÜTAKSİS YAZILIM TEKNOLOJİLERİ A.Ş.	100%	100%	100%
SS-0029	29.07.2025	FRM-0027	ÜTAKSİS YAZILIM TEKNOLOJİLERİ A.Ş.	100%	100%	100%
SS-0028	03.07.2025	FRM-0027	ÜTAKSİS YAZILIM TEKNOLOJİLERİ A.Ş.	100%	100%	100%

Picture258



### 7.4.34 CURRENT REPORTS

#### 7.4.35 Current Account Transactions

This report tracks all financial transactions in the company's current accounts in detail. Each transaction is reported based on debit and credit amounts, along with critical data such as transaction date, current account information, transaction type, and direction. Additionally, the current status of current accounts can be clearly monitored using balance and cumulative balance information.

İşlem Tarihi	Carli Hesap Kodu	Carli Hesap Adı	İşlem Tipi	İşlem Yılı	Borc	Alacak	Bakiye	Kumulatif Bakiye	Tutar	Proje	İşlem Kaynağı
14.12.2024 11:10:26	CH-000007	VBT	Alınan Fatura (A)	Alacak	0.00 TRY	0.00 TRY	0.00 TRY	0.00 TRY	0.00 TRY	0.00 TRY	Alınan Fatura (A)
14.12.2024 13:01:20	CH-000007	VBT	Satılan Fatura (B)	Borc	0.00 TRY	0.00 TRY	0.00 TRY	0.00 TRY	0.00 TRY	0.00 TRY	Satılan Fatura (B)
27.07.2024 14:04:20	CH-000006	TÜSRA YAZILIM MENKUZ	Satılan Fatura (B)	Borc	0.00 TRY	0.00 TRY	0.00 TRY	144.490.00 TRY	0.00 TRY	0.00 TRY	Satılan Fatura (B)
30.11.2024 08:04:58	CH-000006	KOZEL YATIRIMCILAR VE TIC. A.Ş.	Alınan Fatura (A)	Alacak	0.00 TRY	0.00 TRY	0.00 TRY	0.00 TRY	0.00 TRY	0.00 TRY	Alınan Fatura (A)
27.07.2024 13:03:08	CH-000001	TÜSRA YAZILIM MENKUZ	Satılan Fatura (B)	Borc	0.00 TRY	0.00 TRY	0.00 TRY	144.490.00 TRY	0.00 TRY	0.00 TRY	Satılan Fatura (B)
17.08.2024 11:19:03	CH-000004	TÜSRA YAZILIM MENKUZ	Alınan Fatura (A)	Alacak	0.00 TRY	1.474.94 TRY	1.474.94 TRY	1.474.94 TRY	1.474.94 TRY	1.474.94 TRY	Alınan Fatura (A)
27.07.2024 12:16:28	CH-000001	TÜSRA YAZILIM MENKUZ	Satılan Fatura (B)	Borc	0.00 TRY	0.00 TRY	0.00 TRY	144.490.00 TRY	0.00 TRY	0.00 TRY	Satılan Fatura (B)
17.07.2024 20:15:13	CH-000001	TÜSRA YAZILIM MENKUZ	Alınan Fatura (A)	Alacak	0.00 TRY	0.00 TRY	0.00 TRY	144.490.00 TRY	0.00 TRY	0.00 TRY	Alınan Fatura (A)
26.04.2024 08:49:14	CH-000001	TÜSRA YAZILIM MENKUZ	Satılan Fatura (B)	Borc	0.00 TRY	0.00 TRY	0.00 TRY	0.00 TRY	0.00 TRY	0.00 TRY	Satılan Fatura (B)
26.04.2024 19:40:31	CH-000001	TÜSRA YAZILIM MENKUZ	Alınan Fatura (A)	Alacak	0.00 TRY	127.480.00 TRY	127.480.00 TRY	144.490.00 TRY	127.480.00 TRY	127.480.00 TRY	Alınan Fatura (A)
27.07.2024 14:10:07	CH-000006	TEST USD	Satılan Fatura (B)	Borc	20.000.00 TRY	0.00 TRY	-20.000.00 TRY	-20.000.00 TRY	20.000.00 TRY	20.000.00 TRY	Satılan Fatura (B)
04.12.2022 14:14:54	CH-000006	TÜSRA YAZILIM ANKARA GÜBREŞİ	Satılan Fatura (B)	Borc	0.00 TRY	0.00 TRY	0.00 TRY	999.00 TRY	0.00 TRY	0.00 TRY	Satılan Fatura (B)
04.12.2022 14:15:49	CH-000001	TÜSRA YAZILIM MENKUZ	Alınan Fatura (A)	Alacak	0.00 TRY	8.000.00 TRY	8.000.00 TRY	27.990.00 TRY	8.000.00 TRY	8.000.00 TRY	Alınan Fatura (A)
14.10.2022 13:32:20	CH-000003	STAR ANKARA	Gözetim (B)	Borc	5.000.00 TRY	0.00 TRY	-5.000.00 TRY	-5.000.00 TRY	5.000.00 TRY	5.000.00 TRY	Alınan Fatura (A)
03.10.2022 09:50:41	CH-000001	TÜSRA YAZILIM MENKUZ	Satılan Fatura (B)	Borc	10.00 TRY	0.00 TRY	-10.00 TRY	-20.000.00 TRY	10.00 TRY	10.00 TRY	Satılan Fatura (B)
09.09.2022 10:28:54	CH-000001	TÜSRA YAZILIM MENKUZ	Alınan Fatura (A)	Alacak	0.00 TRY	20.000.00 TRY	20.000.00 TRY	20.000.00 TRY	20.000.00 TRY	20.000.00 TRY	Alınan Fatura (A)

Picture 259

#### 7.4.36 Current Account Statuses

This report summarizes the financial status of the company's current accounts over a specific period and provides general information about the movements in current accounts between the start and end dates.

Baş İşlem Tarihi	Son İşlem Tarihi	Carli Hesap Kodu	Carli Hesap Adı	Bakiye Tipi	Borc	Alacak	Bakiye
25.04.2023 08:49:35	27.11.2024 15:01:29	000001	TÜSRA YAZILIM MENKUZ	Carli Hesap Para Birimi Bakiyesi	2,077,000 TRY	123,882,00 TRY	147,200,00 TRY
17.07.2023 21:31:57	04.12.2022 14:14:54	000006	TÜSRA YAZILIM ANKARA GÜBREŞİ	Carli Hesap Para Birimi Bakiyesi	11,421,00 TRY	1,401,00 TRY	-10,200,00 TRY
14.10.2023 13:32:23	14.10.2023 13:32:20	000003	STAR ANKARA	Carli Hesap Para Birimi Bakiyesi	8,000,00 TRY	0.00 TRY	-8,000,00 TRY
27.07.2024 14:10:07	27.07.2024 14:10:07	CH-000006	TEST USD	Carli Hesap Para Birimi Bakiyesi	415,53 TRY	0.00 TRY	-415,53 TRY
17.08.2024 11:19:03	17.08.2024 11:19:03	CH-000004	TÜSRA YAZILIM MENKUZ	Carli Hesap Para Birimi Bakiyesi	0.00 TRY	1,474,94 TRY	1,474,94 TRY
30.11.2024 08:04:58	30.11.2024 08:04:58	CH-000006	KOZEL YATIRIMCILAR VE TIC. A.Ş.	Carli Hesap Para Birimi Bakiyesi	0.00 TRY	0.00 TRY	0.00 TRY
14.12.2024 12:01:25	14.12.2024 11:10:26	CH-000007	VBT	Carli Hesap Para Birimi Bakiyesi	0.00 TRY	0.00 TRY	0.00 TRY
Alt Toplam					8,513,53 TRY	182,574,94 TRY	144,564,94 TRY
					12,898,53 TRY	1,481,94 TRY	11,998,53 TRY

Picture 260



### 7.4.37 BANK REPORTS

#### 7.4.38 Bank Account Transactions

Lists all financial transactions in the company’s bank accounts in detail on a transaction-by-transaction basis. Cash flow can be transparently tracked through information such as debits, credits, balances, and transaction directions for each bank account.

İşlem Tarihi	Banka Hesap Kodu	Banka Hesap Adı	İşlem Tipi	İşlem Yolu	Bağç	Alacak	Bakiye	Kümülel Bakiye	Proje	İşlem Açıklama
18.10.2023 04:10:03	2183	AKSANKI CUMHUR TL	Emtialan Çıkış İşlemi (S)	Alacak	0,00 TL	3.000,00 TL	3.000,00 TL	1.916,00 TL		Çalışma Çıkışı
02.07.2023 12:27:41	2183	AKSANKI CUMHUR TL	Emtialan-Karşılı İşlem (S)	Bağç	2,00 TL	0,00 TL	-2,00 TL	-2,00 TL		Banka Çıkışı
04.10.2023 14:30:26	2183	AKSANKI CUMHUR TL	Açık (S)	Alacak	0,00 TL	6.000,00 TL	6.000,00 TL	6.000,00 TL		Banka Çıkışı
13.07.2023 21:17:43	2183	AKSANKI CUMHUR TL	Emtialan-Karşılı İşlem (S)	Bağç	1.000,00 TL	0,00 TL	-1.000,00 TL	-1.000,00 TL		Banka Çıkışı
					All Toplam	2,00 TL	6.000,00 TL	7.998,00 TL		
						1.996,00 TL	0,00 TL	1.996,00 TL		

Picture 261

#### 7.4.39 Bank Account Statuses

Summarizes the financial status of all the company’s bank accounts within a specific date range. For each bank account, the total debit and credit transactions from the beginning to the end of the period, along with the current balance, are provided.

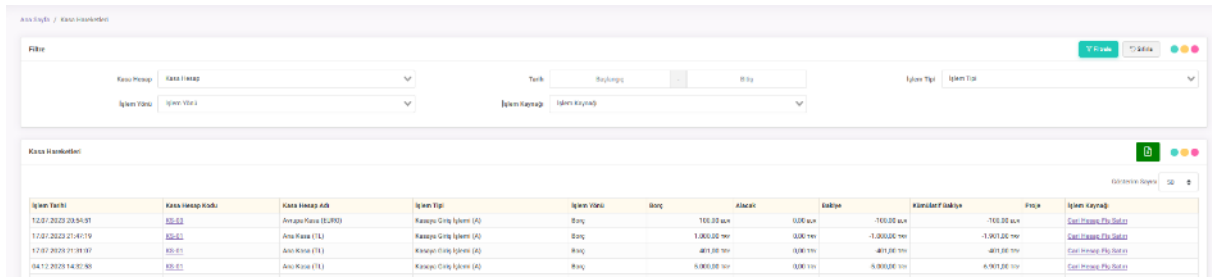
Banka Hesap Kodu	Banka Hesap Adı	Bakiye Tipi	Bağç	Alacak	Bakiye
2183	AKSANKI CUMHUR TL	Yeni Para Giriş Bakiyesi	1.000,00 TL	0,00 TL	6.998,00 TL
All Toplam			1.000,00 TL	0,00 TL	6.998,00 TL

Picture 262

### 7.4.40 CASH REPORTS

#### 7.4.41 Cash Transactions

This report provides a detailed list of all cash inflows and outflows in the company’s cash accounts, including transaction date, direction, type, and project-based information.



Kasa Hareketleri

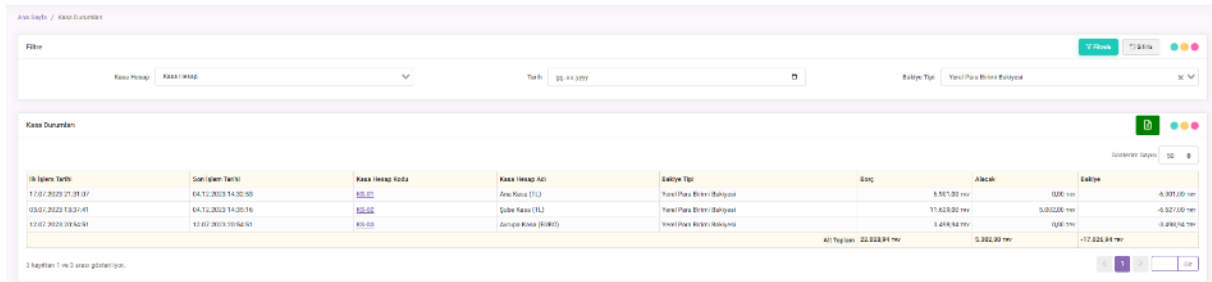
Filtre: Kasa Hesap: Kasa Hesap, Tarih: Başlangıç: , Bitiş: , İşlem Tipi: İşlem Tipi, İşlem Yolu: İşlem Yolu, İşlem Kaynak: İşlem Kaynak

İşlem Tarihi	Kasa Hesap Kodu	Kasa Hesap Adı	İşlem Tipi	İşlem Yolu	Borc	Alacak	Saldaş	Kamulaştırılmaya	Proje	İşlem Kaynak
12.01.2023 23:56:51	85.01	Anapara Kasa (HBR)	Karşılıklı İşlem (A)	Borc	100.00 TRY	0.00 TRY	-100.00 TRY	-100.00 TRY		Çevre Kaya
12.01.2023 21:40:19	85.01	Ana Kasa (TL)	Karşılıklı İşlem (A)	Borc	1.000.00 TRY	0.00 TRY	-1.000.00 TRY	-1.000.00 TRY		Çevre Kaya
12.01.2023 21:38:57	85.01	Ana Kasa (TL)	Karşılıklı İşlem (A)	Borc	481.00 TRY	0.00 TRY	-481.00 TRY	-481.00 TRY		Çevre Kaya
04.12.2023 14:32:50	85.01	Ana Kasa (TL)	Karşılıklı İşlem (A)	Borc	6.000.00 TRY	0.00 TRY	-6.000.00 TRY	-6.000.00 TRY		Çevre Kaya

Picture 263

## 7.4.42 Cash Balance Reports

This report provides a financial summary of all the company's cash accounts for a specific date range. It includes the total cash inflows and outflows for each cash account during the period, along with the current balance information.



Kasa Durumları

Filtre: Kasa Hesap: Kasa Hesap, Tarih: 05.03.2023, Bilgi: , Bilgi Tipi: Yeni Para Birimi Bilgiye

İlk İşlem Tarihi	Son İşlem Tarihi	Kasa Hesap Kodu	Kasa Hesap Adı	Bilgi Tipi	Borc	Alacak	Saldaş	
12.01.2023 21:38:57	04.12.2023 14:32:50	85.01	Ana Kasa (TL)	Yeni Para Birimi Bilgiye	6.561.00 TRY	0.00 TRY	-6.561.00 TRY	
03.01.2023 13:31:41	04.12.2023 14:32:50	85.01	Çekir Kasa (TL)	Yeni Para Birimi Bilgiye	11.623.00 TRY	5.000.00 TRY	-6.623.00 TRY	
12.01.2023 23:56:51	12.01.2023 23:56:51	85.01	Çekir Kasa (HBR)	Yeni Para Birimi Bilgiye	3.414.94 TRY	0.00 TRY	-3.414.94 TRY	
					<b>Alt Toplam:</b>	<b>21.598.94 TRY</b>	<b>5.000.00 TRY</b>	<b>-17.598.94 TRY</b>

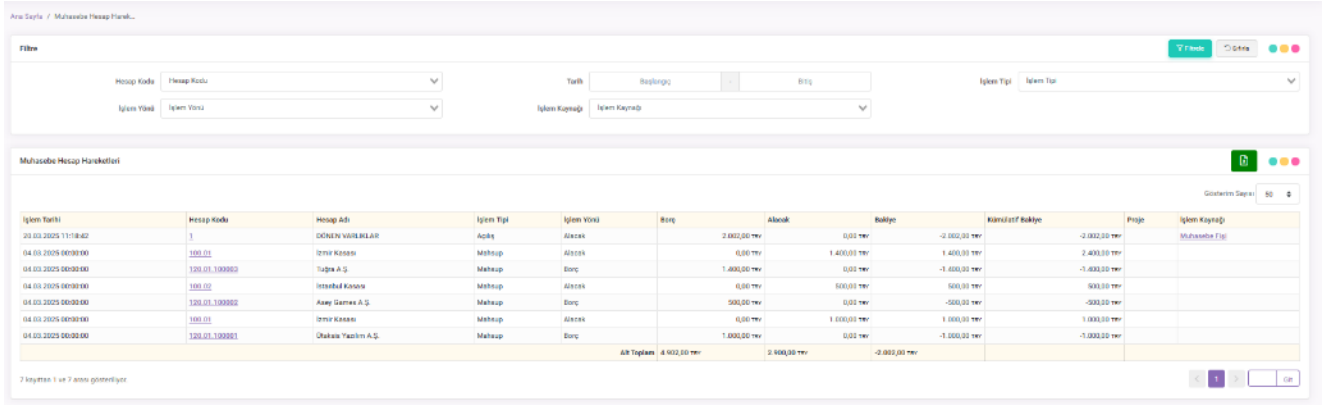
Picture 264

## 7.4.43 ACCOUNTING REPORTS

### 7.4.44 Account Transactions

The Accounting Account Transactions screen provides a detailed view of transaction-based movements for all accounts registered in the accounting system. It enables the analytical tracking of accounting transactions based on transaction dates, direction, debit-credit distinction, cumulative balances, and transaction sources. It is

also possible to track project-based financial transactions .

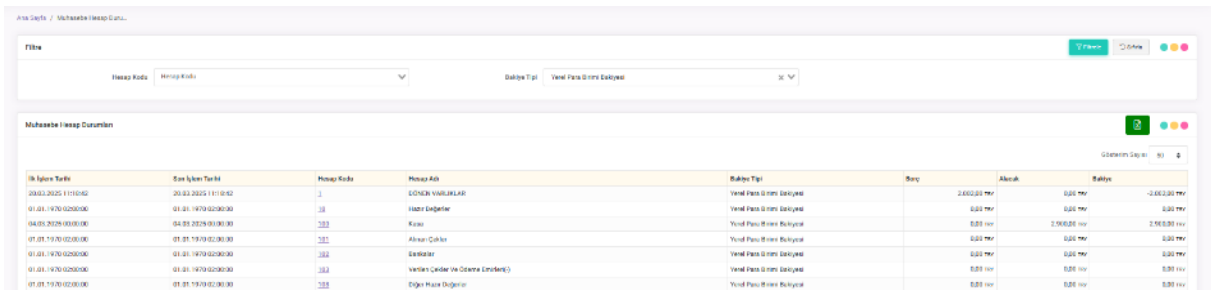


İşlem Tarihi	Hesap Kodu	Hesap Adı	İşlem Tipi	İşlem Yolu	Borç	Alacak	Bakiye	Karşılıklı Bakiye	Proje	İşlem Kaynağı
20.03.2025 11:10:42	1	DÖNEN VARLIKLAR	Açık	Azaltık	2.000,00 ₺	0,00 ₺	-2.000,00 ₺			Muhasebe Erişim
04.03.2025 00:00:00	100.01	İZMİR KASSAN	Mahsup	Azaltık	0,00 ₺	1.400,00 ₺	1.400,00 ₺	-2.400,00 ₺		
04.03.2025 00:00:00	120.01.1000002	Tuzpa A.Ş.	Mahsup	Borç	1.400,00 ₺	0,00 ₺	-1.400,00 ₺	-1.400,00 ₺		
04.03.2025 00:00:00	100.02	İSTANBUL KONAK	Mahsup	Azaltık	0,00 ₺	500,00 ₺	500,00 ₺	-900,00 ₺		
04.03.2025 00:00:00	120.01.1000002	Kaya Games A.Ş.	Mahsup	Borç	500,00 ₺	0,00 ₺	-500,00 ₺	-900,00 ₺		
04.03.2025 00:00:00	100.01	İZMİR KASSAN	Mahsup	Azaltık	0,00 ₺	1.000,00 ₺	1.000,00 ₺	-1.000,00 ₺		
04.03.2025 00:00:00	120.01.1000001	Özlem Yazılım A.Ş.	Mahsup	Borç	1.000,00 ₺	0,00 ₺	-1.000,00 ₺	-1.000,00 ₺		
<b>Ak Toplam</b>					<b>6.900,00 ₺</b>	<b>2.900,00 ₺</b>	<b>-2.000,00 ₺</b>			

Picture 265

### 7.4.45 Account Statuses

Account Statuses is a view that summarizes the total debit and credit transactions of general ledger accounts within a specific date range. It includes financial transactions for each account between the start and end dates, along with the period-end balance information.



İşlem Tarihi	Son İşlem Tarihi	Hesap Kodu	Hesap Adı	Bakiye Tipi	Borç	Alacak	Bakiye
20.03.2025 11:10:42	20.03.2025 11:10:42	1	DÖNEN VARLIKLAR	Yenil Fesih Öncesi Bakiye	2.000,00 ₺	0,00 ₺	-2.000,00 ₺
01.01.1970/02:00:00	01.01.1970/02:00:00	10	Hazır Değerler	Yenil Fesih Öncesi Bakiye	0,00 ₺	0,00 ₺	0,00 ₺
04.03.2025/00:00:00	04.03.2025/00:00:00	100	Kasa	Yenil Fesih Öncesi Bakiye	0,00 ₺	2.000,00 ₺	2.000,00 ₺
07.01.1970/02:00:00	07.01.1970/02:00:00	101	Alınan Çekler	Yenil Fesih Öncesi Bakiye	0,00 ₺	0,00 ₺	0,00 ₺
01.01.1970/02:00:00	01.01.1970/02:00:00	102	Bankalar	Yenil Fesih Öncesi Bakiye	0,00 ₺	0,00 ₺	0,00 ₺
01.01.1970/02:00:00	01.01.1970/02:00:00	103	Varlıkların Cezası (ve Cezanın Emrindesi)	Yenil Fesih Öncesi Bakiye	0,00 ₺	0,00 ₺	0,00 ₺
07.01.1970/02:00:00	07.01.1970/02:00:00	104	Diğer Hareket Değerleri	Yenil Fesih Öncesi Bakiye	0,00 ₺	0,00 ₺	0,00 ₺

Picture 266

### 7.4.46 DEALER REPORTS

#### 7.4.47 Dealer Order Balances

This screen allows you to generate a detailed report showing orders received from dealers, including the "Ordered" and "Delivered" columns, as well as the "Remaining" column, which displays the lead time if defined and the number of items awaiting shipment.

Anasayfa / Bayi Sipariş Dakileri

Filtre Y Filtre Sıfır

Sip. No:  Sip. No:  Stok:  Stok:  Firma:  Firmalar:  Sip. Tarihi:  Başlangıç:  Bitiş:

Bayi Sipariş Dakileri Gösterim Sayısı: 50

Sipariş No	Sipariş Tarihi	Firma	Stok Kodu	Stok Adı	Sipariş Edilen	Teslim Edilen	Termin	Kalan	
SS-0028	31.07.2024	FRM-0001 TUĞRA YAZILIM A.Ş.	DH-92L30	Kapı Kolu 92 mm * 30 mm - Kilitli	100	0		100	
SS-0018	25.07.2024	FRM-0001 TUĞRA YAZILIM A.Ş.	ABV-4761-37CS	Abutment Bağlantı Vidası / Combining Screw (Ø3.7 implant için)	1	0		1	
SS-0018	25.07.2024	FRM-0001 TUĞRA YAZILIM A.Ş.	ART1547H1-37	Ağız Abutmanı 15° Ø 4.7 mm H 3 mm. (Ø3.7 implant için)	1	0		1	
SS-0014	22.03.2024	FRM-0006 GÜNDEM	IKK-002	Mavi İnce Pamuklu Denim İnce Kot Kumaş Eri: 150 cm.	70	0	01.04.2024	70	
SS-0014	22.03.2024	FRM-0006 GÜNDEM	IKK-001	Kırık Beyaz Liraklı Denim İnce Kot Kumaş Eri: 150 cm.	70	0	01.04.2024	70	
SS-0014	22.03.2024	FRM-0006 GÜNDEM	KKK-002	Kırık Beyaz Denim Kalın Kot Kumaş Eri: 150 cm.	50	0	25.04.2024	50	
SS-0014	22.03.2024	FRM-0006 GÜNDEM	KKK-001	Klasik Siyah Denim Kalın Kot Kumaş Eri: 150 cm.	50	0	25.04.2024	50	
SS-0013	22.03.2024	FRM-0007 ÜTAKSİS YAZILIM TEKNOLOJİLERİ A.Ş.	IKK-002	Mavi İnce Pamuklu Denim İnce Kot Kumaş Eri: 150 cm.	100	100	24.03.2024	0	
SS-0013	22.03.2024	FRM-0007 ÜTAKSİS YAZILIM TEKNOLOJİLERİ A.Ş.	IKK-001	Kırık Beyaz Liraklı Denim İnce Kot Kumaş Eri: 150 cm.	100	100	24.03.2024	0	
SS-0013	22.03.2024	FRM-0007 ÜTAKSİS YAZILIM TEKNOLOJİLERİ A.Ş.	KKK-002	Kırık Beyaz Denim Kalın Kot Kumaş Eri: 150 cm.	100	100	22.03.2024	0	
SS-0013	22.03.2024	FRM-0007 ÜTAKSİS YAZILIM TEKNOLOJİLERİ A.Ş.	KKK-001	Klasik Siyah Denim Kalın Kot Kumaş Eri: 150 cm.	100	100	22.03.2024	0	
SS-0012	22.03.2024	FRM-0009 ÜTAKSİS EĞİTİM BÖLGE BAŞI	KKK-002	Kırık Beyaz Denim Kalın Kot Kumaş Eri: 150 cm.	100	0		100	

Picture 267

### 7.4.48 Group-Based Orders

This report displays orders based on predefined stock groups. Order Quantity, Pending Shipment, Ready for Shipment, and Shipped quantities can be viewed separately. Additionally, the data on the screen can be exported to Excel.

Filtre Y Filtre Sıfır

Firma:  Sipariş Tarihi:  Başlangıç:  Bitiş:

Grup Bazı Sipariş Miktarları Gösterim Sayısı: 50

Grup adı...

Grup	Sipariş Miktarı	Sipariş Bekleyen	Sipariş Hazır	Sipariş Edilen
SAV - SAVUNIMA	24.00 ad	24.00 ad	0.00 ad	0.00 ad
MED - MEDİKAL	451.00 ad	277.00 ad	14.00 ad	160.00 ad
DRH - Cerrahi Setler	130.00 ad	87.00 ad	0.00 ad	43.00 ad
ÜY - Üst Yapılar	321.00 ad	190.00 ad	14.00 ad	117.00 ad
SRF - SARI MALZEMELER	500.00 ad 5.00 it	500.00 ad 5.00 it	0.00 ad 0.00 it	0.00 ad 0.00 it
KLP - KALIPLAR	18.00 ad	18.00 ad	0.00 ad	0.00 ad

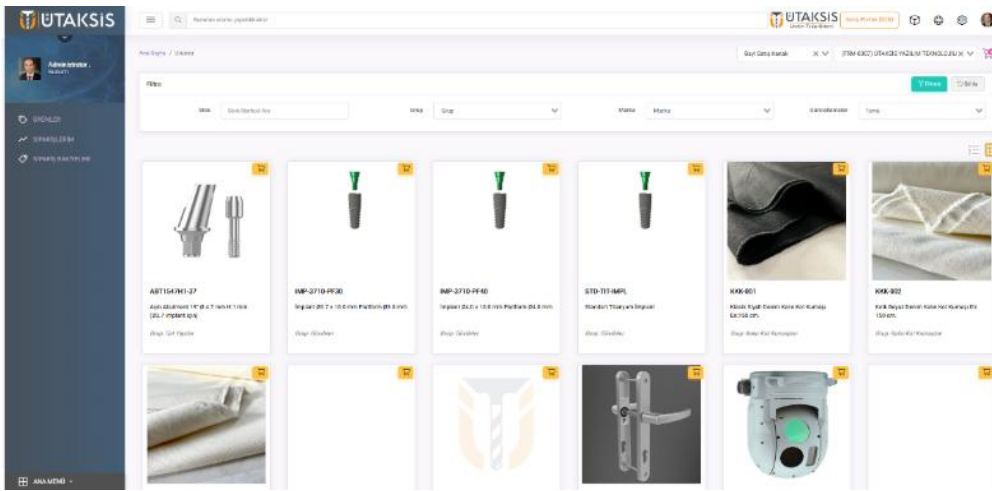
Picture 268

## 8. SALES PORTAL (B2B)

The UTAKSIS dealer portal is a comprehensive solution designed to streamline dealers' business processes. The system offers an integrated platform where dealers can examine products in detail, manage their orders, and track their financial transactions.

## 8.1 Products

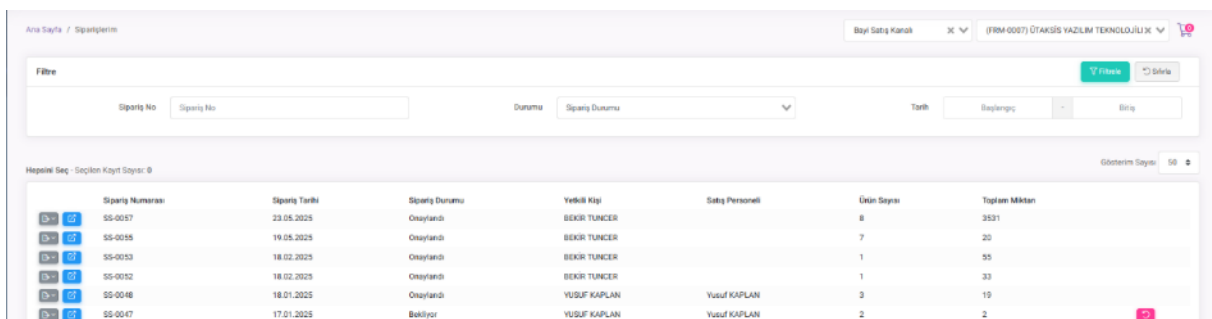
In the Products section, dealers can browse the extensive product range to view technical specifications and dimensions. Thanks to filtering options that simplify product searches, needed products can be found quickly. They can add requested products to the cart and place orders with the ease of e-commerce. Orders can be modified until they are approved by the company.



Pictures 269

## 8.2 My Orders

In the My Orders section, dealers can view the details of their previous orders and track their current statuses (such as "being prepared" or "shipped"). This allows for transparent management of all order processes.

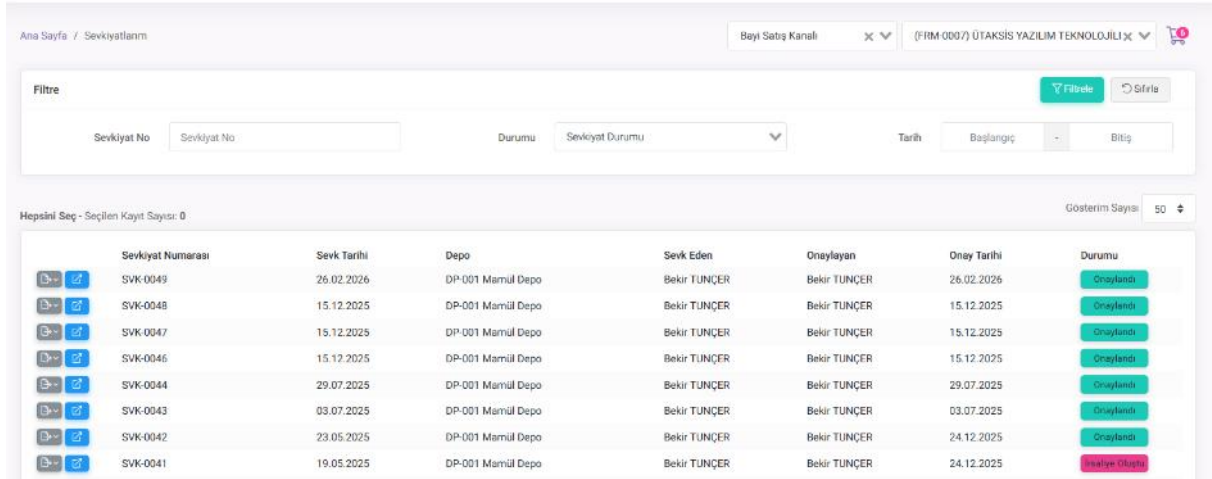


Sipariş Numarası	Sipariş Tarihi	Sipariş Durumu	Yekül Kipi	Satış Personeli	Ürün Sayısı	Toplam Miktar
SS-0037	23.05.2025	Onaylandı	BEKR TUNCER		8	3531
SS-0038	19.05.2025	Onaylandı	BEKR TUNCER		7	20
SS-0033	18.02.2025	Onaylandı	BEKR TUNCER		1	55
SS-0032	18.02.2025	Onaylandı	BEKR TUNCER		1	33
SS-0048	18.01.2025	Onaylandı	YUSUF KAPLAN	Yusuf KAPLAN	3	19
SS-0047	17.01.2025	Bekliyor	YUSUF KAPLAN	Yusuf KAPLAN	2	2

Picture 270

### 8.3 Shipments

Shipments made by the company are instantly reflected on the Shipments page on the B2B side. The order status can be tracked without the need for any communication tools. A PDF or Excel report for the relevant shipment can be generated.

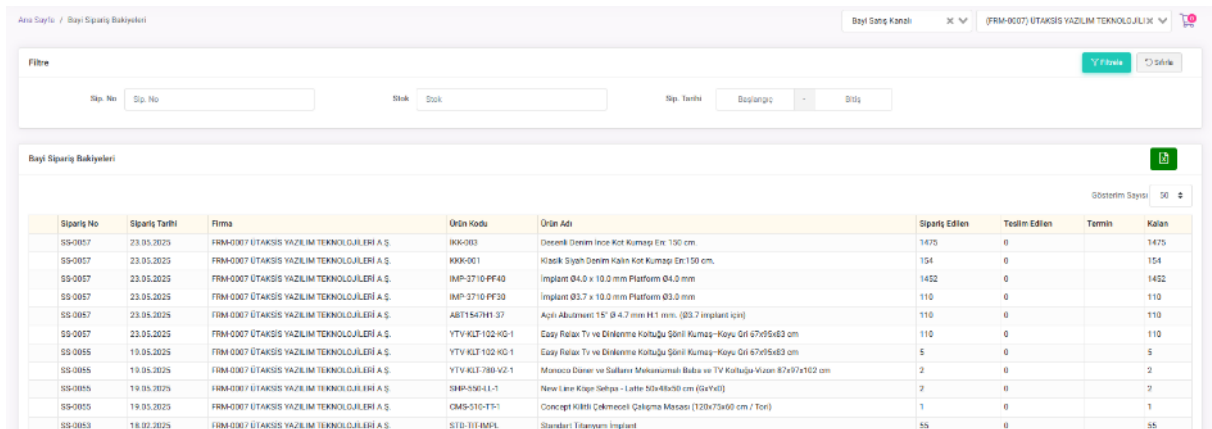


Sevkiyat Numarası	Sevk Tarihi	Depo	Sevk Eden	Onaylayan	Onay Tarihi	Durumu
SVK-0049	26.02.2026	DP-001 Marmül Depo	Bekir TUNÇER	Bekir TUNÇER	26.02.2026	Onaylandı
SVK-0048	15.12.2025	DP-001 Marmül Depo	Bekir TUNÇER	Bekir TUNÇER	15.12.2025	Onaylandı
SVK-0047	15.12.2025	DP-001 Marmül Depo	Bekir TUNÇER	Bekir TUNÇER	15.12.2025	Onaylandı
SVK-0046	15.12.2025	DP-001 Marmül Depo	Bekir TUNÇER	Bekir TUNÇER	15.12.2025	Onaylandı
SVK-0044	29.07.2025	DP-001 Marmül Depo	Bekir TUNÇER	Bekir TUNÇER	29.07.2025	Onaylandı
SVK-0043	03.07.2025	DP-001 Marmül Depo	Bekir TUNÇER	Bekir TUNÇER	03.07.2025	Onaylandı
SVK-0042	23.05.2025	DP-001 Marmül Depo	Bekir TUNÇER	Bekir TUNÇER	24.12.2025	Onaylandı
SVK-0041	19.05.2025	DP-001 Marmül Depo	Bekir TUNÇER	Bekir TUNÇER	24.12.2025	Hazırlanıyor

Picture271

### 8.4 My Order Balances

This is a control panel that allows dealers to track detailed breakdowns of their orders and remaining quantity information. The page's primary function is to clearly show how much of the ordered products has been supplied, how much is pending, and at which stage the delivery processes are currently in.



Sipariş No	Sipariş Tarihi	Firma	Ürün Kodu	Ürün Adı	Sipariş Edilen	Teslim Edilen	Termin	Kalan
SS-0057	23.05.2025	FRM-0007 UTAKSIS YAZILIM TEKNOLOJİLERİ A.Ş.	IKK-003	Dereceli Derin Ince Kot Kumap Er 150 cm	1475	0		1475
SS-0057	23.05.2025	FRM-0007 UTAKSIS YAZILIM TEKNOLOJİLERİ A.Ş.	IKK-001	Klasik Siyah Derin Kalın Kot Kumap Er 150 cm	154	0		154
SS-0057	23.05.2025	FRM-0007 UTAKSIS YAZILIM TEKNOLOJİLERİ A.Ş.	IMP-2710-PF40	İmplant 04.0 x 10.0 mm Platform 04.0 mm	1432	0		1432
SS-0057	23.05.2025	FRM-0007 UTAKSIS YAZILIM TEKNOLOJİLERİ A.Ş.	IMP-2710-PF20	İmplant 03.7 x 10.0 mm Platform 03.0 mm	110	0		110
SS-0057	23.05.2025	FRM-0007 UTAKSIS YAZILIM TEKNOLOJİLERİ A.Ş.	ABT1547H1 37	Açılı Aletleri 15' (Ø 4.7 mm H1 mm, (Ø3.7 implantı için)	110	0		110
SS-0057	23.05.2025	FRM-0007 UTAKSIS YAZILIM TEKNOLOJİLERİ A.Ş.	YTV-KLT-102-KD-1	Easy Relax Tv ve Dişlenme Koltuğu Şöneli Kumap-Koyu Gri 67x95x63 cm	110	0		110
SS-0055	19.05.2025	FRM-0007 UTAKSIS YAZILIM TEKNOLOJİLERİ A.Ş.	YTV-KLT-102-KD-1	Easy Relax Tv ve Dişlenme Koltuğu Şöneli Kumap-Koyu Gri 67x95x63 cm	5	0		5
SS-0055	19.05.2025	FRM-0007 UTAKSIS YAZILIM TEKNOLOJİLERİ A.Ş.	YTV-KLT-780-V2-1	Manooco Döner ve Sallanır Mekanizmalı Baba ve TV Koltuğu Vizesi 82x97x102 cm	2	0		2
SS-0055	19.05.2025	FRM-0007 UTAKSIS YAZILIM TEKNOLOJİLERİ A.Ş.	SMP-536-11-1	New Line Kışın Sırt - Latta 52x48x30 cm (62x40)	2	0		2
SS-0055	19.05.2025	FRM-0007 UTAKSIS YAZILIM TEKNOLOJİLERİ A.Ş.	OMS-510-TP-1	Concept KİBİ Çekmece Çıkarma Masası (120x73x60 cm / Tor)	1	0		1
SS-0055	18.02.2025	FRM-0007 UTAKSIS YAZILIM TEKNOLOJİLERİ A.Ş.	STD-111-RMPL	Standartı Titanyum İmplant	55	0		55

Picture 272

## 9. ÜTS PORTAL

This module ensures that medical devices are automatically reported to and updated in the Product Tracking System (ÜTS) managed by the Turkish Medicines and Medical Devices Agency (TİTCK).

It is compatible with the ÜTS (Product Tracking System) developed by the Ministry of Health. It is an e-government application that ensures the traceability of all types of medical devices—whether produced in Turkey or imported from abroad—from the production line to the end consumer. It is a system consisting of 25 core modules and integrated with numerous government agencies. Thanks to the connection established between the ÜTAKSİS (Production Tracking System) module and the ÜTS (Product Tracking System), an integration has been achieved that allows all basic notifications to be submitted without the need for e-signature login.

### 9.1 PRODUCTION NOTIFICATIONS

This section is designed to manage the notification processes for medical devices that have completed production in the Product Tracking System (ÜTS).

#### 9.1.1 Ready for Reporting

This section lists products for which the production process has been completed but have not yet been reported to the ÜTS.

Ana Sayfa / Üretim Bildirimleri / Bildirime Hazır Olanlar

Filter Y Filtre S Filtre Y Filtre S Filtre

Stok Kartı  Stok Kartı  Lot/Seri  Lot/Seri  Depo  Depo

Bildirime Hazır Olanlar Y Filtre S Filtre Y Filtre S Filtre

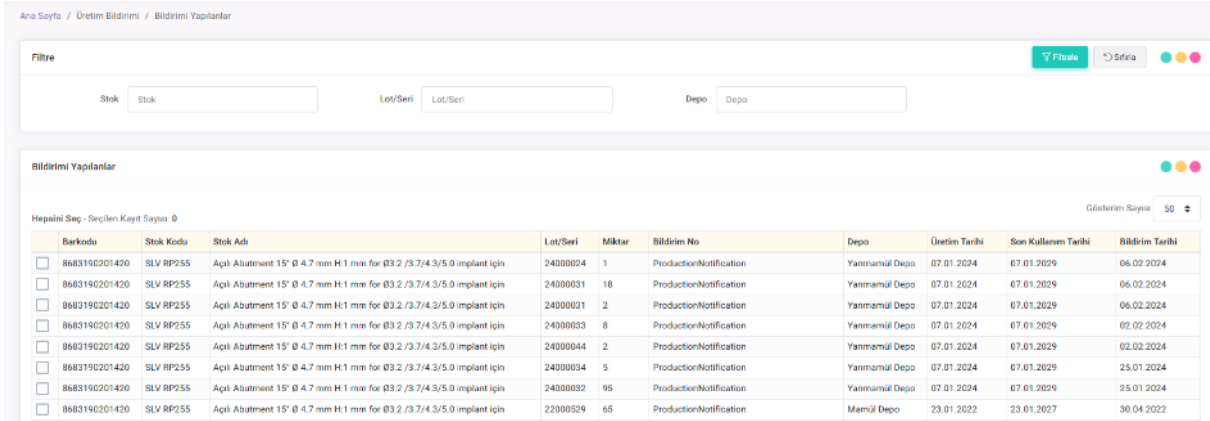
Hepsi Seç - Seçilen Kayıt Sayısı: 0 Gösterim Sayısı: 50

Barkodu	Stok Kodu	Stok Adı	Lot/Seri	Miktar	Bildirilen Miktar	Depo	Üretim Tarihi	Son Kullanım Tarihi	
<input type="checkbox"/>	0668319020089	IMP-3710-PF30	İmplant 03.7 x 10.0 mm Platform 03.0 mm	25000097	100	0	Mamül Depo	11.06.2025	11.06.2030
<input type="checkbox"/>	06683190201420	ABT1547H1-37	Açık Abutment 15° Ø 4.7 mm H:1 mm. (03.7 implant için)	25000073	100	0	Mamül Depo	14.05.2025	14.05.2029
<input type="checkbox"/>	06683190201420	ABT1547H1-37	Açık Abutment 15° Ø 4.7 mm H:1 mm. (03.7 implant için)	25000052	94	0	Mamül Depo	22.04.2025	22.04.2029
<input type="checkbox"/>	06683190201420	ABT1547H1-37	Açık Abutment 15° Ø 4.7 mm H:1 mm. (03.7 implant için)	25000013	100	0	Mamül Depo		
<input type="checkbox"/>	06683190201420	ABT1547H1-37	Açık Abutment 15° Ø 4.7 mm H:1 mm. (03.7 implant için)	24000338	100	0	Mamül Depo	10.12.2024	10.12.2028
<input type="checkbox"/>	0668319020089	IMP-3710-PF30	İmplant 03.7 x 10.0 mm Platform 03.0 mm	24000274	100	0	Mamül Depo	25.11.2024	25.11.2029
<input type="checkbox"/>	06683190201420	ABT1547H1-37	Açık Abutment 15° Ø 4.7 mm H:1 mm. (03.7 implant için)	24000305	100	0	Mamül Depo	09.10.2024	09.10.2028

Picture 273

## 9.1.2 Reported Items

This section lists products for which a production report has already been successfully submitted to the ÜTS.



Barkodu	Stok Kodu	Stok Adı	Lot/Seri	Miktar	Bildirim No	Depo	Üretim Tarihi	Son Kullanım Tarihi	Bildirim Tarihi	
<input type="checkbox"/>	8683190201420	SLV RP255	Açılı Abutment 15' Ø 4.7 mm H:1 mm for Ø3.2 /3.7/4.3/5.0 implant için	24000024	1	ProductionNotification	Yanmamış Depo	07.01.2024	07.01.2029	06.02.2024
<input type="checkbox"/>	8683190201420	SLV RP255	Açılı Abutment 15' Ø 4.7 mm H:1 mm for Ø3.2 /3.7/4.3/5.0 implant için	24000031	10	ProductionNotification	Yanmamış Depo	07.01.2024	07.01.2029	06.02.2024
<input type="checkbox"/>	8683190201420	SLV RP255	Açılı Abutment 15' Ø 4.7 mm H:1 mm for Ø3.2 /3.7/4.3/5.0 implant için	24000031	2	ProductionNotification	Yanmamış Depo	07.01.2024	07.01.2029	06.02.2024
<input type="checkbox"/>	8683190201420	SLV RP255	Açılı Abutment 15' Ø 4.7 mm H:1 mm for Ø3.2 /3.7/4.3/5.0 implant için	24000033	8	ProductionNotification	Yanmamış Depo	07.01.2024	07.01.2029	02.02.2024
<input type="checkbox"/>	8683190201420	SLV RP255	Açılı Abutment 15' Ø 4.7 mm H:1 mm for Ø3.2 /3.7/4.3/5.0 implant için	24000044	2	ProductionNotification	Yanmamış Depo	07.01.2024	07.01.2029	02.02.2024
<input type="checkbox"/>	8683190201420	SLV RP255	Açılı Abutment 15' Ø 4.7 mm H:1 mm for Ø3.2 /3.7/4.3/5.0 implant için	24000034	5	ProductionNotification	Yanmamış Depo	07.01.2024	07.01.2029	25.01.2024
<input type="checkbox"/>	8683190201420	SLV RP255	Açılı Abutment 15' Ø 4.7 mm H:1 mm for Ø3.2 /3.7/4.3/5.0 implant için	24000032	95	ProductionNotification	Yanmamış Depo	07.01.2024	07.01.2029	25.01.2024
<input type="checkbox"/>	8683190201420	SLV RP255	Açılı Abutment 15' Ø 4.7 mm H:1 mm for Ø3.2 /3.7/4.3/5.0 implant için	22000529	65	ProductionNotification	Mamul Depo	23.01.2022	23.01.2027	30.04.2022

Picture 274

## 9.1.3 Cancelled Notifications

This section lists records whose declarations have been canceled for various reasons.

## 9.2 SHIPMENT NOTIFICATIONS

The Shipment Notifications screen in the ÜTS system is designed to officially report and track shipments of medical devices to other companies. This screen ensures that product movements are recorded in compliance with legal regulations.

### 9.2.1 Ready for Notification

This section lists stock cards for which shipments have been made but have not yet been reported to the ÜTS system.

Ana Sayfa / Verme Bildirimleri / Bildirime Hazır Olanlar

Filter

Stok:  Lot/Seri:  Depo:  Firma:

Belge No:  Belge Durumu:

Bildirime Hazır Olanlar

Hepsiñi Sep. Seçilen Kayıt Sayısı: 0 Gösterim Sayısı: 50

Barkodu	Stok Kodu	Stok Adı	Lot/Seri	Miktar	Depo	Firma	Belge No	Üretim Tarihi	Son Kullanım Tarihi
<input type="checkbox"/>	08683190201420	ABT1547H1-37	Açık Abutment 15° Ø 4.7 mm H:1 mm. (Ø3.7 implant için)	25000052	94	Mamül Depo			
<input type="checkbox"/>	08683190200089	IMP-3710-PF30	İmplant Ø3.7 x 10.0 mm Platform Ø3.0 mm	24000066	10	Mamül Depo	Sayı Firması		
<input type="checkbox"/>	08683190201420	ABT1547H1-37	Açık Abutment 15° Ø 4.7 mm H:1 mm. (Ø3.7 implant için)	24000023	1	Mamül Depo	Sayı Firması		
<input type="checkbox"/>	08683190200089	IMP-3710-PF30	İmplant Ø3.7 x 10.0 mm Platform Ø3.0 mm	24000060	1	Mamül Depo	Sayı Firması		
<input type="checkbox"/>	01234567891222	IMP-3710-PF40	İmplant Ø4.0 x 10.0 mm Platform Ø4.0 mm	24000073	1	Mamül Depo	Sayı Firması		
<input type="checkbox"/>	08683190201420	ABT1547H1-37	Açık Abutment 15° Ø 4.7 mm H:1 mm. (Ø3.7 implant için)	25000013	4	Mamül Depo	ÜTAKSIS YAZILIM TEKNOLOJİLERİ A.Ş.		

Picture 275

## 9.2.2 Reported Items

The "Reported" section lists products for which a shipment notification has already been successfully submitted to the ÜTS system.

Ana Sayfa / Verme Bildirimleri / Bildirim Yapılanlar

Filter

Stok:  Lot/Seri:  Depo:  Firma:

Bildirim Yapılanlar

Hepsiñi Sep. Seçilen Kayıt Sayısı: 0 Gösterim Sayısı: 50

Barkodu	Stok Kodu	Stok Adı	Lot/Seri	Miktar	Bildirim No	Depo	Firma	Belge No	Üretim Tarihi	Son Kullanım Tarihi	Bildirim Tarihi
<input type="checkbox"/>	8683190201420	SLV RP255	Açık Abutment 15° Ø 4.7 mm H:1 mm for Ø3.2/3.7/4.3/5.0 implant için	21000155	1	DeliveryNotification	Mamül Depo	TUĞRA YAZILIM A.Ş.	09.10.2021	08.12.2021	18.01.2024
<input type="checkbox"/>	8683190201420	SLV RP255	Açık Abutment 15° Ø 4.7 mm H:1 mm for Ø3.2/3.7/4.3/5.0 implant için	21000509	3	DeliveryNotification	Mamül Depo	TUĞRA YAZILIM A.Ş.	13.10.2021	13.10.2026	18.01.2024
<input type="checkbox"/>	8683190201420	SLV RP255	Açık Abutment 15° Ø 4.7 mm H:1 mm for Ø3.2/3.7/4.3/5.0 implant için	21000155	1	DeliveryNotification	Deneme Deposu	TUĞRA YAZILIM A.Ş.	09.10.2021	08.12.2021	18.01.2024
<input type="checkbox"/>	8683190201420	SLV RP255	Açık Abutment 15° Ø 4.7 mm H:1 mm for Ø3.2/3.7/4.3/5.0 implant için	21000507	1	DeliveryNotification	Mamül Depo	TUĞRA YAZILIM A.Ş.	11.10.2021	11.10.2026	18.01.2024
<input type="checkbox"/>	8683190201420	SLV RP255	Açık Abutment 15° Ø 4.7 mm H:1 mm for Ø3.2/3.7/4.3/5.0 implant için	21000515	2	DeliveryNotification	Mamül Depo	TUĞRA YAZILIM A.Ş.	10.10.2021	10.10.2026	18.01.2024
<input type="checkbox"/>	8683190201420	SLV RP255	Açık Abutment 15° Ø 4.7 mm H:1 mm for Ø3.2/3.7/4.3/5.0 implant için	21000237	10	DeliveryNotification	Mamül Depo	TUĞRA YAZILIM A.Ş.	03.05.2021	03.05.2026	18.01.2024
<input type="checkbox"/>	8683190201420	SLV RP255	Açık Abutment 15° Ø 4.7 mm H:1 mm for Ø3.2/3.7/4.3/5.0 implant için	21000237	1	DeliveryNotification	Mamül Depo	TUĞRA YAZILIM A.Ş.	03.05.2021	03.05.2026	18.01.2024
<input type="checkbox"/>	8683190201420	SLV RP255	Açık Abutment 15° Ø 4.7 mm H:1 mm for Ø3.2/3.7/4.3/5.0 implant için	21000514	15	DeliveryNotification	Mamül Depo	TUĞRA YAZILIM A.Ş.	13.10.2021	13.10.2026	05.04.2022

8 kayıttan 1 ve 8 arası gösteriyor.

Picture 276

## 9.2.3 Cancelled Notifications

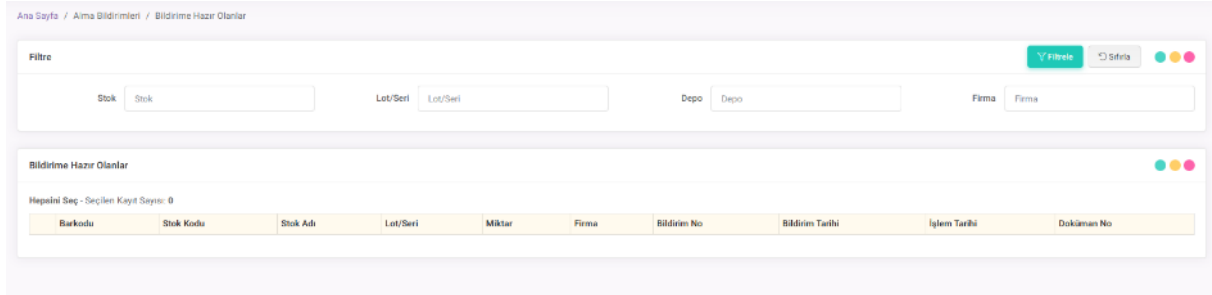
This section lists records whose notifications have been canceled for various reasons.

## 9.3 ACQUISITION NOTIFICATIONS

This screen is designed to manage the registration and tracking processes of medical devices received from other companies in the ÜTS.

### 9.3.1 Notifications Ready for Submission

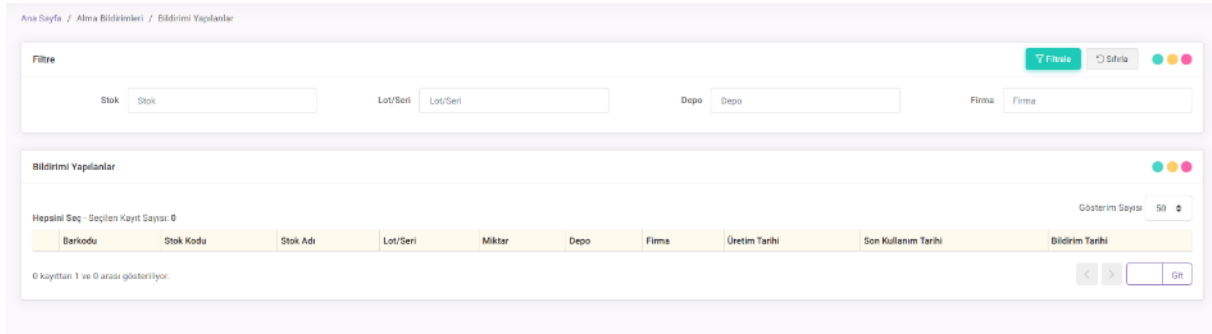
Products received from other companies and awaiting notification to the ÜTS are listed here. Users can select products from here to initiate the notification process.



Picture 277

### 9.3.2 Submitted Notifications

Contains the history of product purchases that have been successfully reported to the ÜTS. All reporting details can be viewed here.



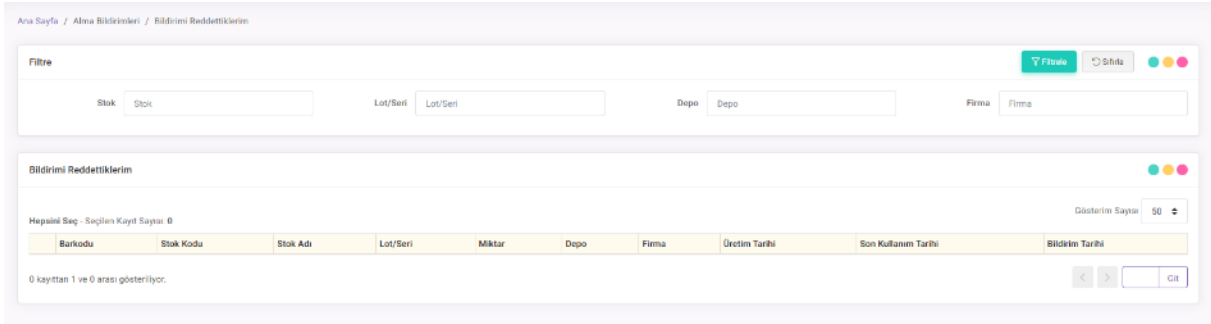
Picture 278

### 9.3.3 Cancelled Notifications

Displays records of purchase notifications that have been canceled for various reasons.

### 9.3.4 Rejected Notifications

This section lists products that have been rejected and not accepted by the company. The reasons for the rejected products can be viewed here.



Ana Sayfa / Alma Bildirimleri / Bildirim Reddettiklerim

Filtre

Stok Stok Lot/Seri Lot/Seri Depo Depo Firma Firma

Bildirim Reddettiklerim

Hepsiyi Seç - Seçilen Kayıt Sayısı: 0

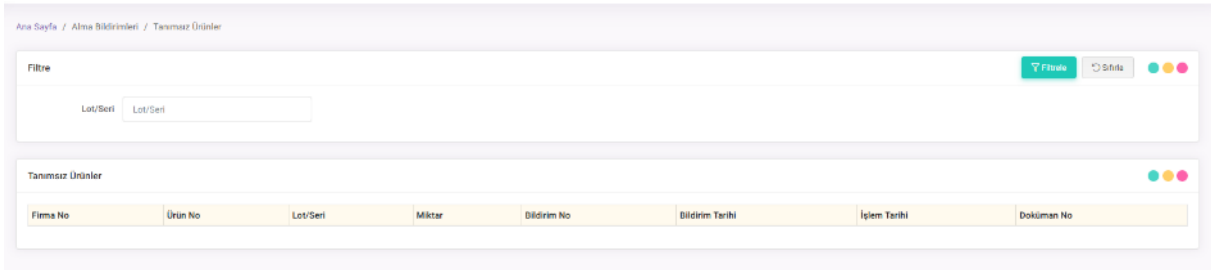
Gösterim Sayısı: 50

Barkodu	Stok Kodu	Stok Adı	Lot/Seri	Miktar	Depo	Firma	Üretim Tarihi	Son Kullanım Tarihi	Bildirim Tarihi
0 kayıttan 1 ve 0 arası gösteriliyor.									

Picture 279

### 9.3.5 Unidentified Products

This section contains products that are not registered in the system or cannot be identified.



Ana Sayfa / Alma Bildirimleri / Tanımsız Ürünler

Filtre

Lot/Seri Lot/Seri

Tanımsız Ürünler

Firma No	Ürün No	Lot/Seri	Miktar	Bildirim No	Bildirim Tarihi	İşlem Tarihi	Doküman No
----------	---------	----------	--------	-------------	-----------------	--------------	------------

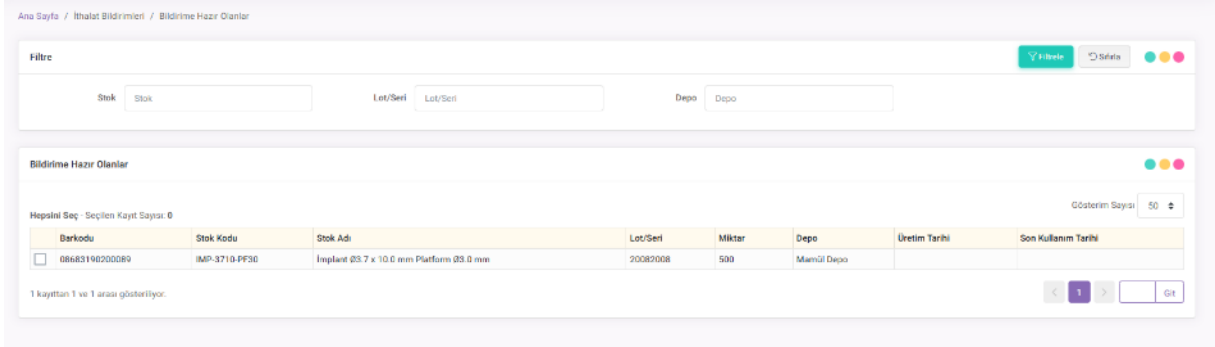
Picture 280

## 9.4 IMPORT DECLARATIONS

Products entered via a stock slip are automatically displayed on the Import Declaration screen when saved by selecting the import countries. Declarations are submitted to the Customs Information System (ÜTS) by selecting products in bulk or individually.

### 9.4.1 Ready for Declaration

Imported products that have been entered into the system via a stock slip but have not yet been reported to the ÜTS are displayed in this list. Users can select products from here and submit a declaration to the ÜTS along with customs information.



Ana Sayfa / İthalat Bildirimleri / Bildirim Hazır Olanlar

Filtre

Stok Stok Lot/Seri Lot/Seri Depo Depo

Bildirim Hazır Olanlar

Hepsini Seç - Seçilen Kayıt Sayısı: 0 Gösterim Sayısı: 50

Barkodu	Stok Kodu	Stok Adı	Lot/Seri	Miktar	Depo	Üretim Tarihi	Son Kullanım Tarihi
<input type="checkbox"/> 08683190200089	IMP-3710-PF30	İmpalat 03.7 x 10.0 mm Platform 03.0 mm	20082008	500	Marmar Depo		

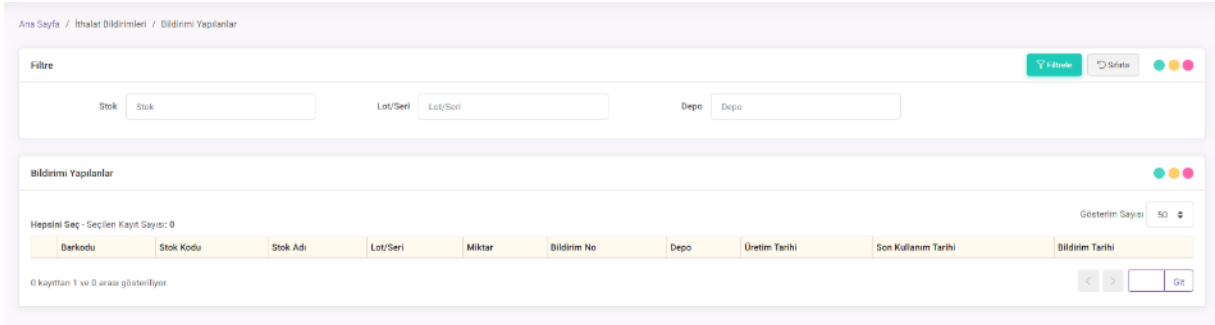
1 kayıttan 1 ve 1 arası gösteriliyor.

Get

Picture 281

### 9.4.2 Items Declared

The history of import transactions previously successfully reported to the ÜTS is stored in this section. The details of each import transaction, the date of submission, and the approval status can be viewed here.



Ana Sayfa / İthalat Bildirimleri / Bildirim Yapılanlar

Filtre

Stok Stok Lot/Seri Lot/Seri Depo Depo

Bildirim Yapılanlar

Hepsini Seç - Seçilen Kayıt Sayısı: 0 Gösterim Sayısı: 50

Barkodu	Stok Kodu	Stok Adı	Lot/Seri	Miktar	Bildirim No	Depo	Üretim Tarihi	Son Kullanım Tarihi	Bildirim Tarihi
---------	-----------	----------	----------	--------	-------------	------	---------------	---------------------	-----------------

0 kayıttan 1 ve 0 arası gösteriliyor.

Get

Picture 282

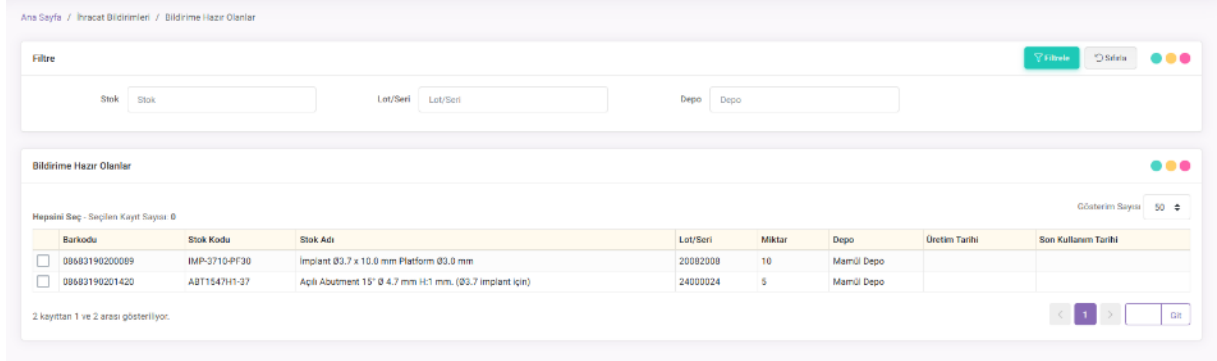
### 9.4.3 Cancelled Declarations

This section lists import declarations that were made incorrectly or in error.

## 9.5 EXPORT DECLARATIONS

This section lists products for which an export shipment has been processed via a stock slip. The export transaction is completed by selecting the products listed here. The customs declaration number must be entered as the document number.

### 9.5.1 Declarations Ready for Submission

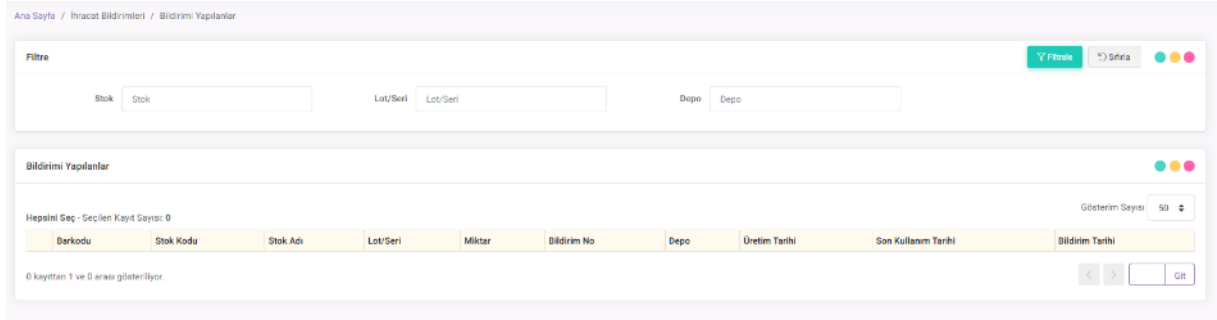


Barkodu	Stok Kodu	Stok Adı	Lot/Seri	Miktar	Depo	Üretim Tarihi	Son Kullanım Tarihi
<input type="checkbox"/> 09682190200069	IMP-3710-PF30	İmplant Ø3.7 x 10.0 mm Platform Ø3.0 mm	20092008	10	Mamül Depo		
<input type="checkbox"/> 09682190201420	ABT1547H1-37	Açılı Abutman 15' Ø 4.7 mm H:1 mm. (Ø3.7 implant için)	24000024	5	Mamül Depo		

Picture 283

Products to be exported but not yet declared to the Customs Information System (ÜTS) are listed here. Users can select these products and make the declaration by entering the required information, such as the customs declaration number.

### 9.5.2 Declared Items



Barkodu	Stok Kodu	Stok Adı	Lot/Seri	Miktar	Bildirim No	Depo	Üretim Tarihi	Son Kullanım Tarihi	Bildirim Tarihi
---------	-----------	----------	----------	--------	-------------	------	---------------	---------------------	-----------------

Picture 284

The history of export transactions successfully declared to the ÜTS is stored in this section. Details of the export transactions, the declaration date, and the approval status can be viewed here.

### 9.5.3 Cancelled Declarations

Export declarations that have been canceled for various reasons are listed in this section.

## 9.6 ÜTS TRANSACTIONS

### 9.6.1 ÜTS Stock Reconciliation

The ÜTS Stock Reconciliation screen is the area where stock records in the system are compared and reconciled with stock information on the Product Tracking System (ÜTS).

This screen helps identify any stock discrepancies between the system and ÜTS, facilitates the necessary approval and correction processes, and ensures data consistency.

Queries can be performed based on criteria such as ÜTS product number, stock card, lot number, document number, and stock quantity via the filter field.

PTS Product No.: Refers to the product number registered in the Product Tracking System.

Stock Code / Stock Name: The code and descriptive name of the product within the system.

Lot/Serial: Refers to the lot or serial number associated with the product.

ÜTS Quantity (ÜTS): Displays the stock quantity recorded in the ÜTS portal.

ÜTS Quantity (Utaksis): Displays the ÜTS stock quantity registered in the Utaksis system.

Stock Quantity: Represents the current stock quantity within the system.

Approved Quantity: Represents the stock quantity accepted as a result of the reconciliation process.

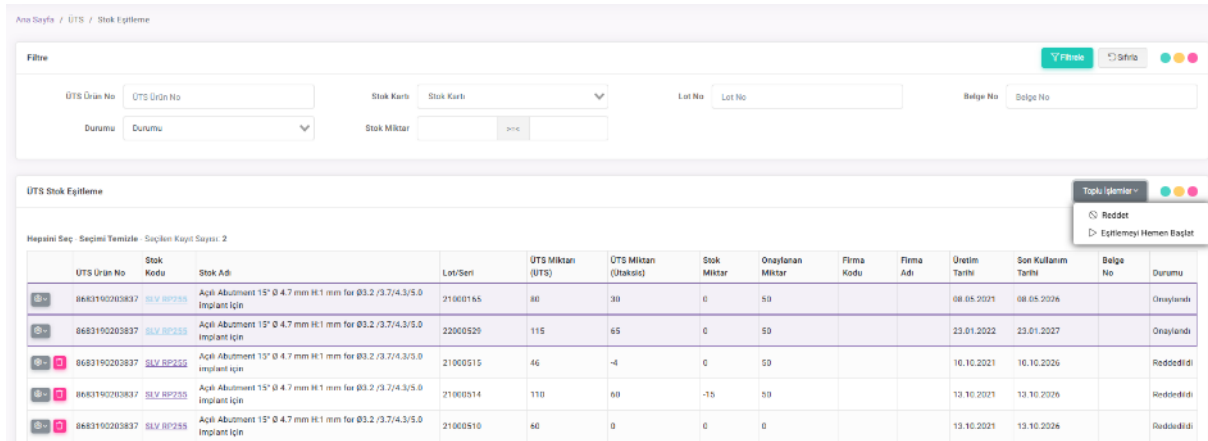
Company Code / Company Name: Refers to the company information associated with the stock.

Production Date: Displays the date the product was manufactured.

Expiration Date: Indicates the product's expiration date.

Document No.: Represents the document number associated with the relevant inventory transaction.

Status: Indicates the status of the reconciliation record (Approved, Rejected, etc.).



ÜTS Ürün No	Stok Kodu	Stok Adı	Lot/Seri	ÜTS Miktar (ÜTS)	ÜTS Miktar (Utaksis)	Stok Miktar	Onaylanan Miktar	Firma Kodu	Firma Adı	Üretim Tarihi	Son Kullanım Tarihi	Belge No	Durumu
8683190203837	SİY HP255	Açık Abutment 15° Ø 4.7 mm H1 mm for Ø3.2 /3.2/4.3/5.0 Implant için	21000155	80	30	0	50			08.05.2021	08.05.2026		Onaylandı
8683190203837	SİY HP255	Açık Abutment 15° Ø 4.7 mm H1 mm for Ø3.2 /3.2/4.3/5.0 Implant için	22000529	115	65	0	50			23.01.2022	23.01.2027		Onaylandı
8683190203837	SİY HP255	Açık Abutment 15° Ø 4.7 mm H1 mm for Ø3.2 /3.2/4.3/5.0 Implant için	21000515	46	-4	0	50			10.10.2021	10.10.2026		Reddedildi
8683190203837	SİY HP255	Açık Abutment 15° Ø 4.7 mm H1 mm for Ø3.2 /3.2/4.3/5.0 Implant için	21000514	110	60	-15	50			13.10.2021	13.10.2026		Reddedildi
8683190203837	SİY HP255	Açık Abutment 15° Ø 4.7 mm H1 mm for Ø3.2 /3.2/4.3/5.0 Implant için	21000510	60	0	0	0			13.10.2021	13.10.2026		Reddedildi

Picture 285

## 9.7 REPORTS

This section is used to monitor, analyze, and report on inventory data integrated with the Product Tracking System (PTS).

These reports allow for detailed tracking of inventory statuses and movements within the ÜTS, verification of data consistency across systems, and ensure legal traceability.

ÜTS Stock Status: A report showing the real-time status of stocks registered in the ÜTS system.

### 9.7.1 ÜTS Stock Status

This report displays the real-time status of inventory items registered in the ÜTS system.

Ana Sayfa / ÜTS Stok Durumu

Filtre Y Filtre Sıfır

Stok Kartı: Stok Kartı Depo: Depo Lot No: Lot No Aktif Miktar: >>>

ÜTS Stok Durumu Gösterim Sayısı: 50

Stok Kodu	Stok Adı	Depo Kodu	Depo Adı	Lot/Seri	Birim	Giriş Miktarı	Çıkış Miktarı	Kalan	Üretim Tarihi	Son Kullanım Tarihi
SLV 3711	İmplant Ø3.7 x 11.5 mm Platform Ø3.0 mm				Adet	54	0	54	22.09.2025	22.09.2026
SLV 3711	İmplant Ø3.7 x 11.5 mm Platform Ø3.0 mm	DP-01	Mamül Depo	1211/21212	Adet	63	0	63	22.09.2025	22.09.2026
SLV 3711	İmplant Ø3.7 x 11.5 mm Platform Ø3.0 mm			2025/007005	Adet	50	0	50	01.01.1	
TRO 5010	T6 TORQ İmplant Ø: 5.0 mm L: 10 mm	DP-01	Mamül Depo	22000569	Adet	100	0	100	02.03.2022	
UAM9-1201	0-TYPE 1.7° ANGLED MULTI-UNIT ABUTMENT, 0-TYPE	DP-01	Mamül Depo	21000493	Adet	10	0	10	28.09.2021	28.09.2021
SLM 18003	Merik Vida M1.8 TiBase Döküm Abut. İçin / TiBase Casting Abut.				Adet	62	0	62	22.09.2025	22.09.2026
SLM 18003	Merik Vida M1.8 TiBase Döküm Abut. İçin / TiBase Casting Abut.	DP-01	Mamül Depo	2009251301	Adet	11	4	7	01.01.1	

Picture286

## 9.7.2 ÜTS Stock Movements

This report provides a detailed list of all stock receipts, issues, and transfers that have occurred in the ÜTS system.

Ana Sayfa / ÜTS Stok Hareketleri

Filtre Y Filtre Sıfır

ÜTS Ürün No: ÜTS Ürün No Stok Kartı: Stok Kartı Lot No: Lot No Depo: Depo

Belge No: Belge No Belge Durumu: İssuz Belirtilen Durumu: Belirtilen Durumu

ÜTS Stok Hareketleri Gösterim Sayısı: 50

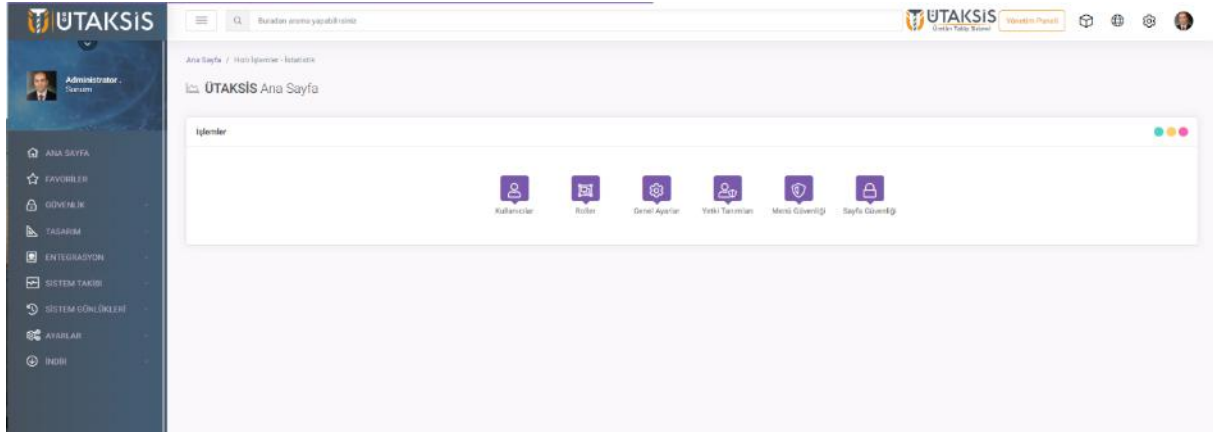
Hepini Seç - Seçilen Kayıt Sayısı: 0

ÜTS Ürün No	Stok Kodu	Stok Adı	Lot/Seri	Miktar	Beklenen Miktar	Depo Kodu	Depo Adı	Firma Kodu	Firma Adı	ÜTS Firma No	Üretim Tarihi	Son Kullanım Tarihi	Beklenen Tarihi	Belge No	Beklenen Durumu
8083190203637	SLV 3711	İmplant Ø3.7 x 11.5 mm Platform Ø3.0 mm	2025/007005	50	0			FRM-00	ASYAY Makine Sanayi Ticaret A.Ş.	26672/0463729			10.03.2026	02025/007005	Beklenir
8883190203637	SLV RP255	Açılı Abutman 15° Ø 4.7 mm H=1 mm for Ø3.2 / 3.7 / 4.3 / 5.0 implant için	8023900227	100	0	DP-02	Yarımamul Depo				24.10.2025	24.10.2030	24.10.2025		Hazır
8883190203637	SLV RP255	Açılı Abutman 15° Ø 4.7 mm H=1 mm for Ø3.2 / 3.7 / 4.3 / 5.0 implant için	8023900227	100	0	DP-02	Yarımamul Depo				24.10.2025	24.10.2030	09.03.2026		Beklenir
8083190203637	SLM 18003	Merik Vida M1.8 TiBase Döküm Abut. İçin / TiBase Casting Abut.	8622000206	200	0	DP-02	Yarımamul Depo				23.09.2025	23.09.2028	23.09.2025		Hazır
8883190203637	SLM 18003	Merik Vida M1.8 TiBase Döküm Abut. İçin / TiBase Casting Abut.	8023900209	200	0	DP-02	Yarımamul Depo				23.09.2025	23.09.2028	08.03.2026		Beklenir

Picture287

## 10. ADMINISTRATION PANEL

This is the central management module where you can monitor the overall status of all modules in the system, define user permissions, and perform system administration tasks.



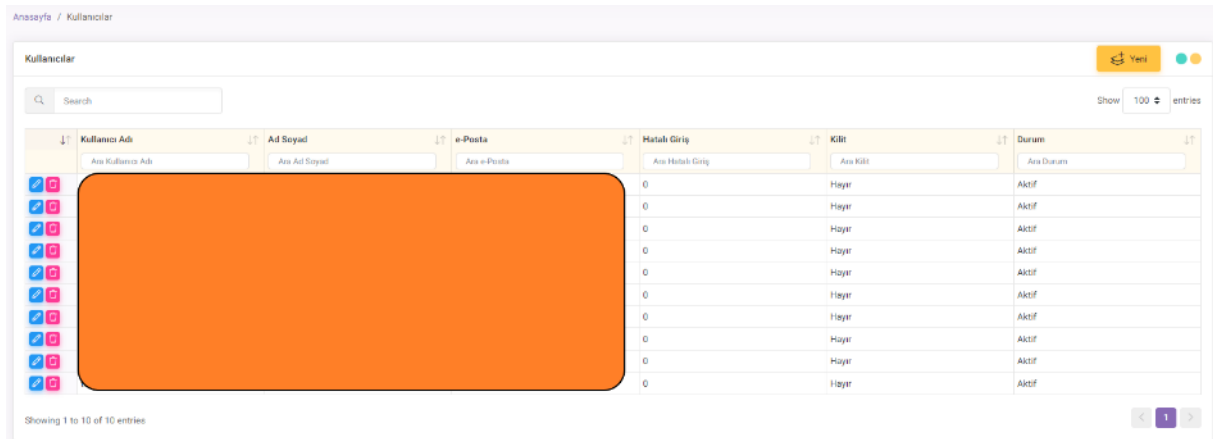
Picture 288

## 10.1 Security

User and authorization operations can be performed under the Security menu.

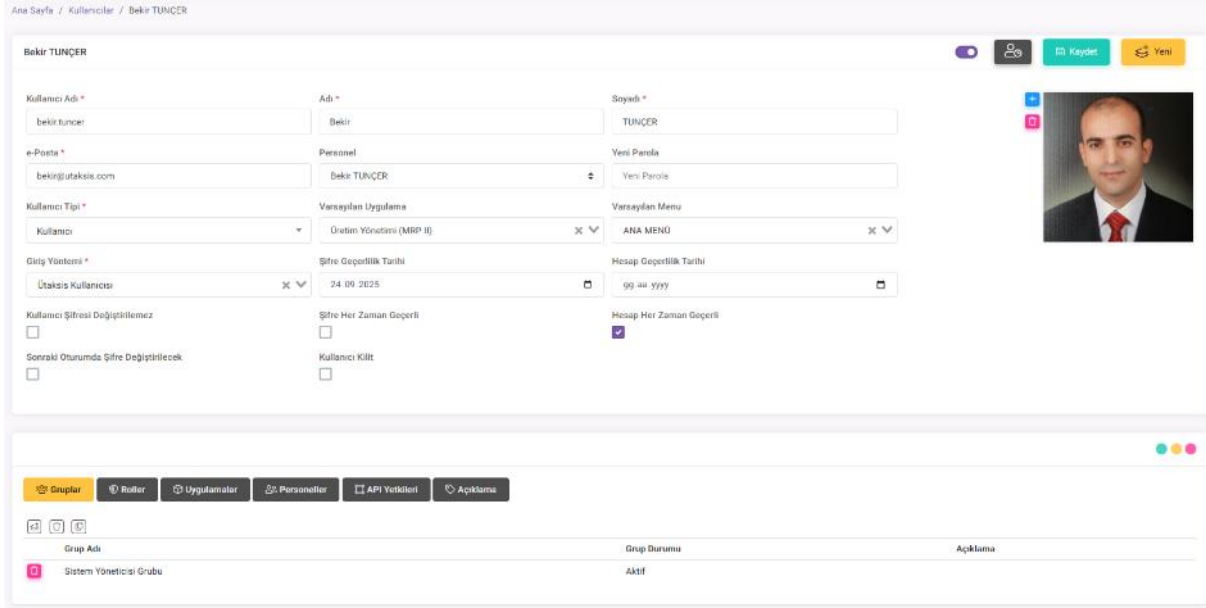
## 10.2 Users

To allow staff members to log in to the Ütaksis program, you must first create a staff record under "Staff Definitions" and then create a user account for the relevant staff member. If the relevant user is not a staff member (e.g., a dealer), only a user account can be created.



Picture 289

When a user account is created, the content is matched to staff members. Users are then added to predefined user groups, and this is how authorization begins.



Form fields include:

- Kullanıcı Adı: bekirtuncer
- Adı: Bekir
- Soyadı: TUNÇER
- e-Posta: bekir@utaksis.com
- Personeel: Bekir TUNÇER
- Yeni Parola: Yeni Parola
- Kullanıcı Tipi: Kullanıcı
- Varsayılan Uygulama: Üretim Yönetimi (MRP II)
- Varsayılan Menü: ANA MENÜ
- Giriş Yöntemi: Ütaksis Kullanıcısı
- Şifre Geçerlilik Tarihi: 24.09.2025
- Hesap Geçerlilik Tarihi: gg.aa.yyyy
- Kullanıcı Şifresi Değiştirilemez:
- Şifre Her Zaman Geçerli:
- Hesap Her Zaman Geçerli:
- Sonraki Oturumda Şifre Değiştirilecek:
- Kullanıcı Kilitleme:

Navigation tabs: Gruplar, Roller, Uygulamalar, Personeller, API Veritabanı, Açıklama

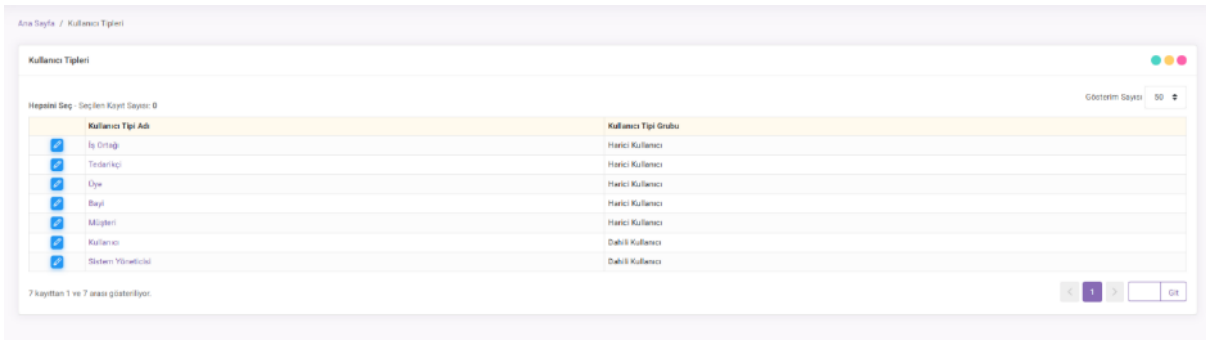
Grup Adı	Grup Durumu	Açıklama
Sistem Yöneticisi Grubu	Aktif	

Picture 290

When creating a user, selecting the default application and default menus is mandatory. After the user is created, relevant users can be grouped by role under the Roles tab on the user details page. Additionally, if the user is to be authorized for multiple applications, multiple applications can be selected under the Applications tab.

### 10.3 User Types

These are permission groups that determine which actions users can perform in the system. Each user type has access to modules and transaction permissions appropriate for their role.



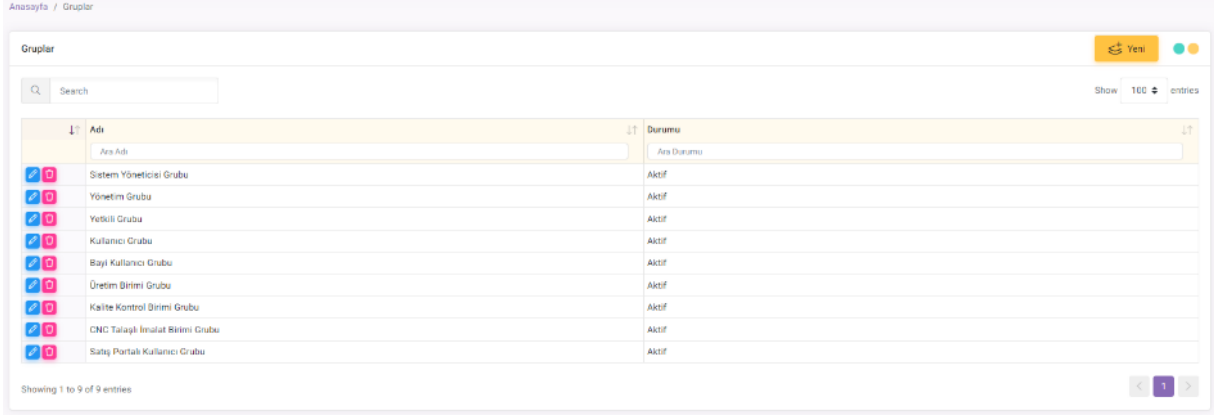
Kullanıcı Tipi Adı	Kullanıcı Tipi Grubu
<input checked="" type="checkbox"/> İç Ortam	Harici Kullanıcı
<input checked="" type="checkbox"/> Tedarikçi	Harici Kullanıcı
<input checked="" type="checkbox"/> Dye	Harici Kullanıcı
<input checked="" type="checkbox"/> Bayı	Harici Kullanıcı
<input checked="" type="checkbox"/> Müşteri	Harici Kullanıcı
<input checked="" type="checkbox"/> Kullanıcı	Dahil Kullanıcı
<input checked="" type="checkbox"/> Sistem Yöneticisi	Dahil Kullanıcı

7 kayıttan 1 ve 7 arası gösteriliyor.

Picture 291

## 10.4 User Groups

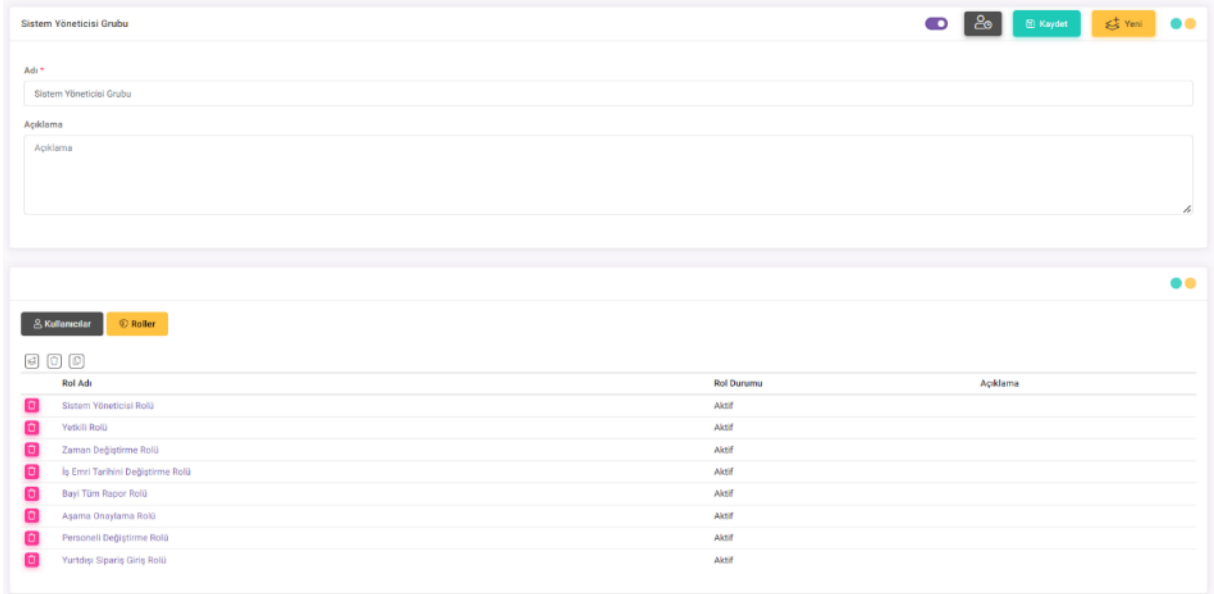
User groups are created to manage user permissions in bulk and to organize users into a structured classification.



Adı	Durumu
Sistem Yöneticisi Grubu	Aktif
Yönetim Grubu	Aktif
Yetkili Grubu	Aktif
Kullanıcı Grubu	Aktif
Bayi Kullanıcı Grubu	Aktif
Üretim Birimi Grubu	Aktif
Kalite Kontrol Birimi Grubu	Aktif
CNC Talahlı İmalat Birimi Grubu	Aktif
Satış Portalı Kullanıcı Grubu	Aktif

Picture 292

By defining roles for user groups, the permissions for all users in that group are set up collectively.



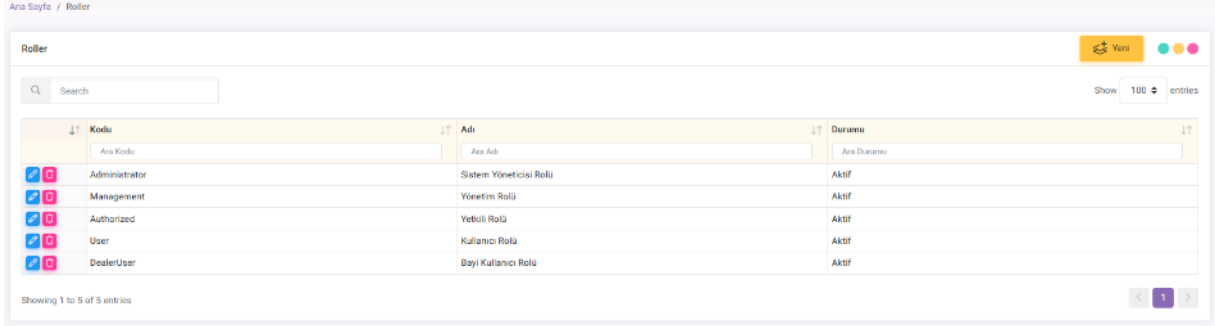
Rol Adı	Rol Durumu	Açıklama
Sistem Yöneticisi Rolü	Aktif	
Yetkili Rolü	Aktif	
Zaman Değiştirme Rolü	Aktif	
İş Emri Tarihi Değiştirme Rolü	Aktif	
Bayi Tüm Rapor Rolü	Aktif	
Ağama Onaylama Rolü	Aktif	
Personel Değiştirme Rolü	Aktif	
Yarıdeğer Sipariş Giriş Rolü	Aktif	

Picture 293

## 10.5 Roles

By grouping users based on roles, authorization can be performed more easily and quickly. This can be thought of as a form of grouping. After grouping users by role,

the authorization process continues by creating a permission definition with the same name as the relevant role and matching it.



The screenshot shows the 'Roller' management interface. It features a search bar at the top left and a 'Yeni' (New) button at the top right. Below the search bar is a table with the following columns: 'Kodu' (Code), 'Adı' (Name), and 'Durumu' (Status). The table contains five entries, each with a blue checkmark icon and a red 'X' icon in the 'Kodu' column.

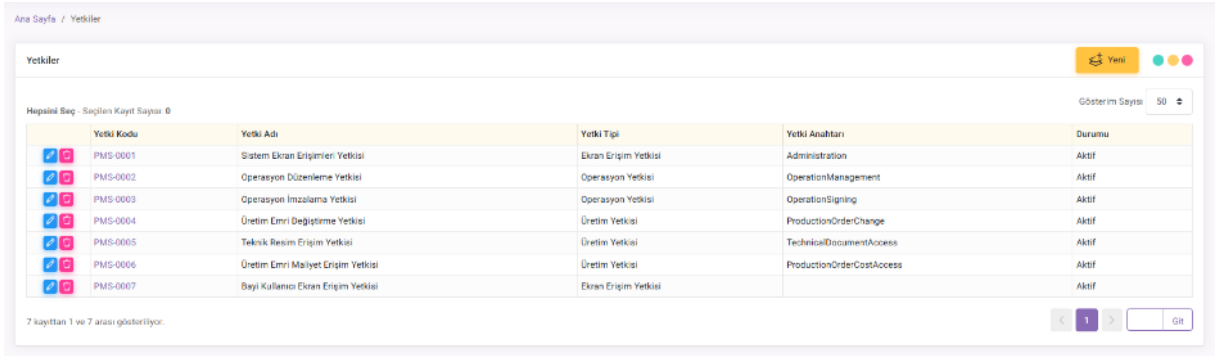
Kodu	Adı	Durumu
Administrator	Sistem Yöneticisi Rolü	Aktif
Management	Yönetim Rolü	Aktif
Authorized	Yetkili Rolü	Aktif
User	Kullanıcı Rolü	Aktif
DealerUser	Bayı Kullanıcı Rolü	Aktif

Picture 294

## 10.6 Permission Definitions

Permission definitions are rules that determine which modules users can access and which actions they can perform within the system. To easily authorize the menus and pages users can view based on their roles, it is appropriate to create a screen access permission definition with the same name as the role.

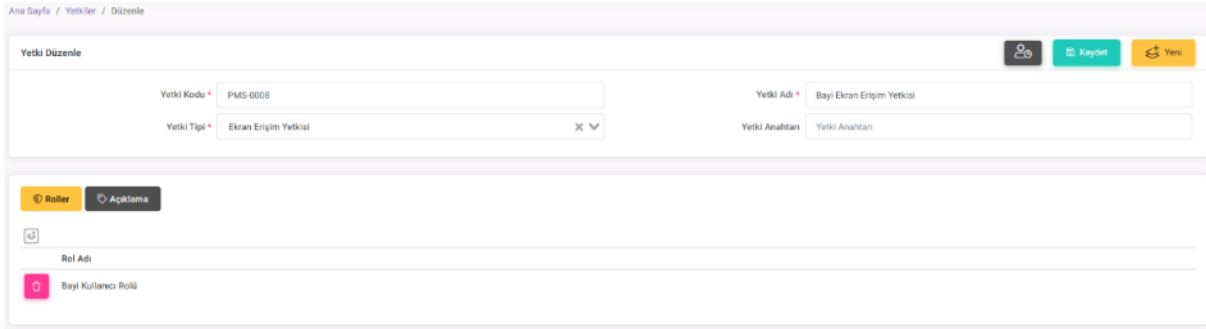
After the mappings and definitions are completed, the authorization process continues with menu permissions and page permissions.



The screenshot shows the 'Yetkiler' (Permissions) management interface. It features a search bar at the top left and a 'Yeni' (New) button at the top right. Below the search bar is a table with the following columns: 'Yetki Kodu' (Permission Code), 'Yetki Adı' (Permission Name), 'Yetki Tipi' (Permission Type), 'Yetki Anahtarı' (Permission Key), and 'Durumu' (Status). The table contains seven entries, each with a blue checkmark icon and a red 'X' icon in the 'Yetki Kodu' column.

Yetki Kodu	Yetki Adı	Yetki Tipi	Yetki Anahtarı	Durumu
PMS-0001	Sistem Ekran Erişim Yetkisi	Ekran Erişim Yetkisi	Administration	Aktif
PMS-0002	Operasyon Düzenleme Yetkisi	Operasyon Yetkisi	OperationManagement	Aktif
PMS-0003	Operasyon İmzalama Yetkisi	Operasyon Yetkisi	OperationSigning	Aktif
PMS-0004	Üretim Emri Değiştirme Yetkisi	Üretim Yetkisi	ProductionOrderChange	Aktif
PMS-0005	Teknik Resim Erişim Yetkisi	Üretim Yetkisi	TechnicalDocumentAccess	Aktif
PMS-0006	Üretim Emri Maliyet Erişim Yetkisi	Üretim Yetkisi	ProductionOrderCostAccess	Aktif
PMS-0007	Bayı Kullanıcı Ekran Erişim Yetkisi	Ekran Erişim Yetkisi		Aktif

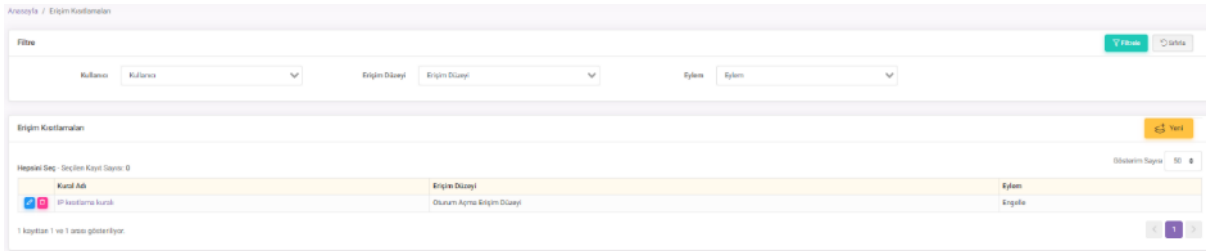
Picture 295



Picture 296

## 10.7 Access Restrictions

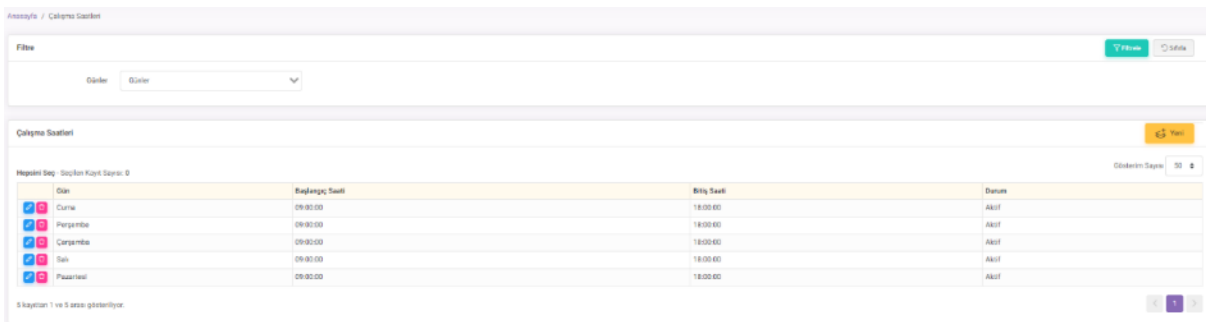
This is the area where access restrictions are defined. Restrictions can be set up as blacklists or whitelists based on IP addresses.



Picture 297

## 10.8 Business Hours

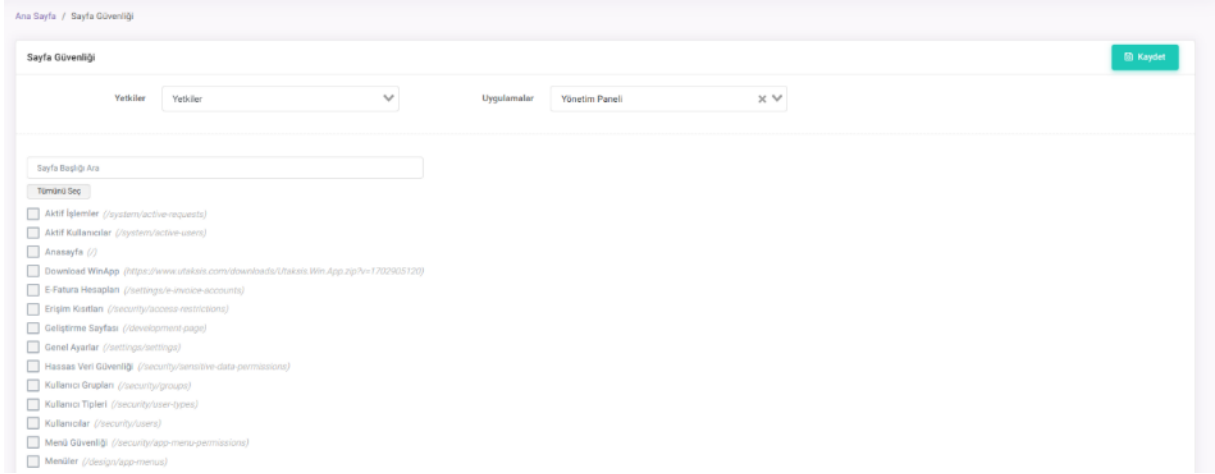
This is the area where business hours are defined.



Picture 298

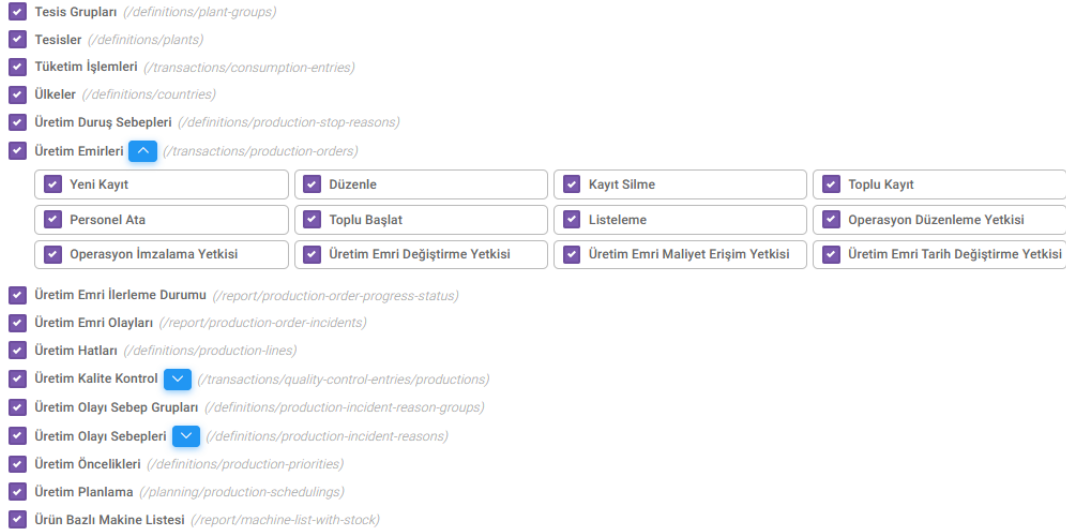
## 10.9 Page Permissions

This section defines the pages that roles with screen access permissions can view in the program.



Picture 299

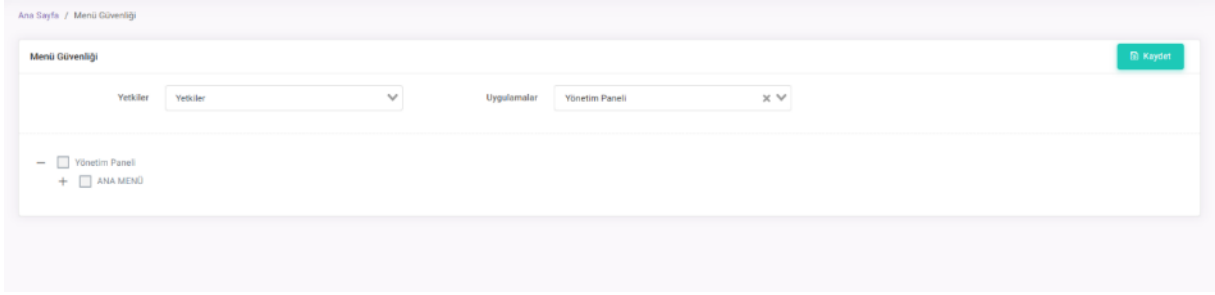
In page permissions, authorizations can also be assigned to users with relevant roles. The Picture below lists the authorizations related to production orders.



Picture 300

## 10.10 Menu Permissions

This section defines the pages that predefined permission groups can view within the program.

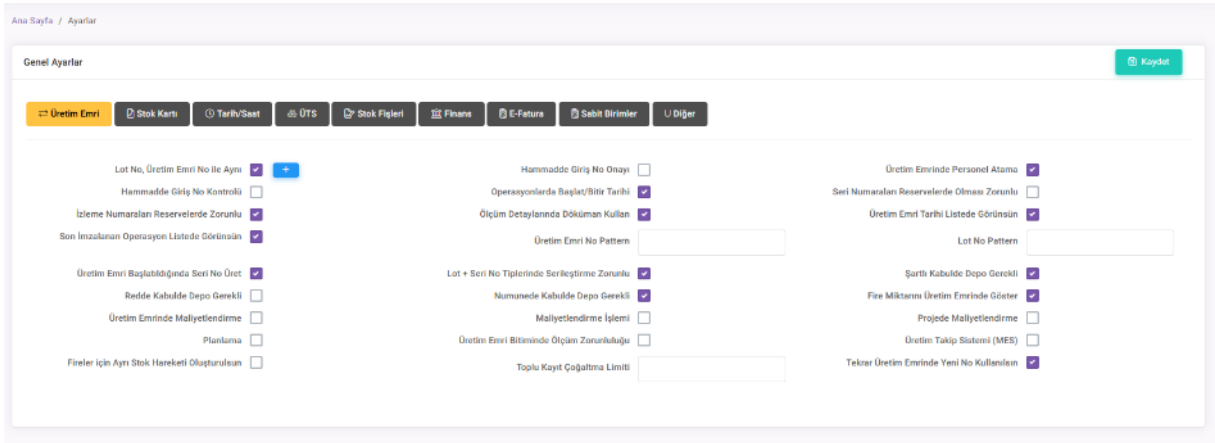


Picture 301

## 11. SETTINGS

### 11.1 General Settings

#### 11.1.1 Production Order



Picture 302

**Lot No. Matches Production Order No.:** Ensures that the lot number is automatically matched with the production order number. When this setting is active, for traceability purposes, each production lot references a single production order.

**Raw Material Receipt No. Approval:** Requires that raw material receipt forms undergo an approval process before they can be used in the system.

**Personnel Assignment in Production Order:** Requires the assignment of responsible personnel (operator, shift supervisor, etc.) before the production order begins.

**Raw Material Receipt Number Verification:** Ensures that the receipt numbers of raw materials used in the production order are verified.

**Start/End Dates for Operations:** Allows you to enter separate start and end dates for each operation.

**Serial Numbers Must Be Included in Reservations:** Requires that products tracked by serial number be matched with their serial numbers during production reservations.

**Tracking Numbers Required in Reservations:** Requires that tracking numbers, such as serial or lot numbers, be defined during stock reservations.

**Use Documents in Measurement Details:** Enables relevant technical documents (PDF, drawings, instructions, etc.) to be displayed directly on the measurement screen during quality control measurements.

**Display Production Order Date in List:** Ensures that the date information associated with the production order is displayed in the production order list.

**Display Last Signed Operation in List:** Ensures that the information regarding the last completed operation of the production order is displayed in the list. This is used to quickly track the progress of the process.

**Generate Serial Number When Production Order Is Created:** Ensures that a serial number is automatically generated when the production order is created.

**Warehouse Required for Conditional Acceptance:** Requires the relevant warehouse information to be entered if the product is in a conditional acceptance status.

**Require Warehouse for Rejected Acceptance:** Ensures that the warehouse to which the product will be transferred upon rejection must be specified.

**Show Scrap Quantity in Production Order:** Ensures that the scrap quantity generated during the production process is clearly visible in the production order.

**Measurement Requirement Upon Production Order Closure:** Requires that defined measurements be completed before the production order is closed.

**Manufacturing Execution System (MES):** Enables integration with the Manufacturing Execution System (MES). Includes real-time data collection, production tracking, and efficiency analysis.

**Create Separate Stock Movements for Scrap:** Ensures that independent stock movement records are created for scrap quantities generated during the production process. Used for scrap tracking and root cause analysis.

**Batch Copy Limit:** Sets a limit on the batch copying of production orders or related records.

**Use a New Number for Repeated Production Orders:** Ensures that a new production order number and a corresponding new lot number are automatically generated when a production order is repeated. This maintains uniqueness and traceability in production records.

**Serialization Required for Lot + Serial Number Types:** This setting indicates that serialization is mandatory when creating a production order if the stock card's tracking type includes lot and serial numbers.

**Warehouse Required for Sample Acceptance:** This setting indicates whether it is mandatory to record the relevant warehouse information when a product is set aside as a sample during the work order process.

**Costing in Production Order:** When this field is selected, costing processes are enabled for each production order. This allows the costs of raw materials, labor, and overhead expenses used in the production process to be tracked on a per-production-order basis.

**Costing Process:** When this option is enabled, automatic or manual costing calculations are triggered upon completion of the production order or upon reaching specific stages.

**Project-Based Costing:** This field enables project-based costing when production orders are associated with a specific project.

**Mandatory Measurement at Production Order Completion:** If this option is active, specified measurements (quality, dimensions, weight, temperature, etc.) must be entered into the system before the production order is completed.

**Manufacturing Execution System (MES):** This option indicates integration with your company's Manufacturing Execution System (MES). MES provides advanced functions such as real-time data collection from the production floor, automatic tracking of machines and processes, monitoring of personnel performance, and process optimization.

**Planning:** If this field is selected, planning functions are activated when production orders are created or managed.

### 11.1.2 Stock Card

**Negative Stock Control:** A control setting that determines whether negative stock levels are allowed in the warehouse.

**Stock Variant Usage:** A feature that allows products to be tracked with different variations such as color, size, etc.

**Default Inventory Valuation Method:** Determines which method (e.g., Average Cost, FIFO, LIFO) is used by default to calculate product costs.

**Reserve Inventory if Raw Materials Are Insufficient:** A setting that determines whether to allow pre-reservation for production even if the raw material quantity is insufficient.

**Multiple Recipe Usage:** The ability to define and use different production recipes (formulas) for the same product.

**Negative Stock Control:** A control setting that determines whether negative stock levels are allowed in the warehouse.

**Stock Variant Usage:** A feature that enables tracking of products with different variations such as color, size, etc.

**Default Inventory Costing Method:** Determines which method (e.g., Average Cost, FIFO, LIFO) is used by default to calculate product costs.

**Reserve Stock if Raw Materials Are Insufficient:** This setting determines whether to allow advance reservations for production even if the quantity of raw materials is insufficient.

**Multiple Recipe Usage:** This feature allows you to define and use different production recipes (formulas) for the same product.

**Show Reports on Stock Cards:** This setting determines whether reports related to stock cards are displayed on the stock card page.

Show Reports in Accounts Receivable: This setting enables account receivable transaction and status information to appear in reports.

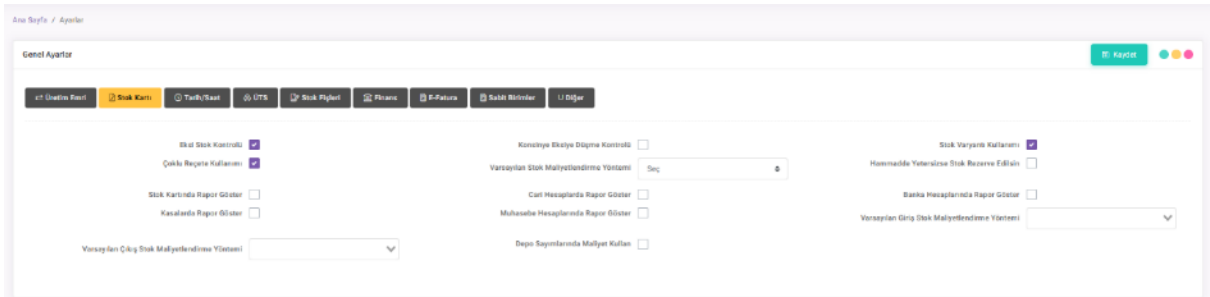
Show Reports in Bank Accounts: An option that controls whether bank account transaction and balance information appears in reports.

Show Reports in Cash Registers: This setting determines whether cash register transactions and cash register status information are displayed in reports.

Show Reports in Accounting Accounts: This setting controls whether accounting account transactions and balance information appear in reports.

Default Inventory Costing Method for Receipts: Determines the default costing method to be applied to inventory receipt transactions.

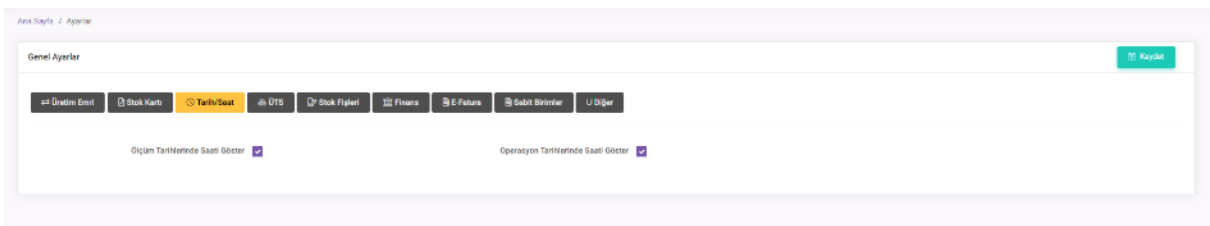
Default Stock Costing Method for Outgoing Transactions: Determines the default costing method to be applied to stock outgoing transactions.



Picture 303

### 11.1.3 Date / Time

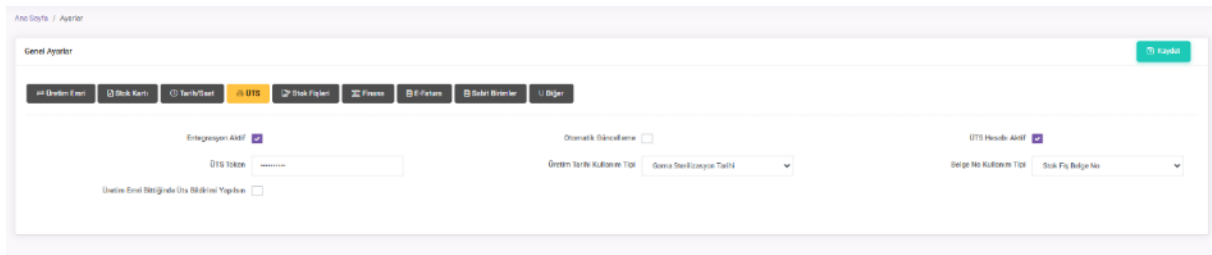
You can select here which fields in the program will display date and time information.



Picture 304

### 11.1.4 ÜTS

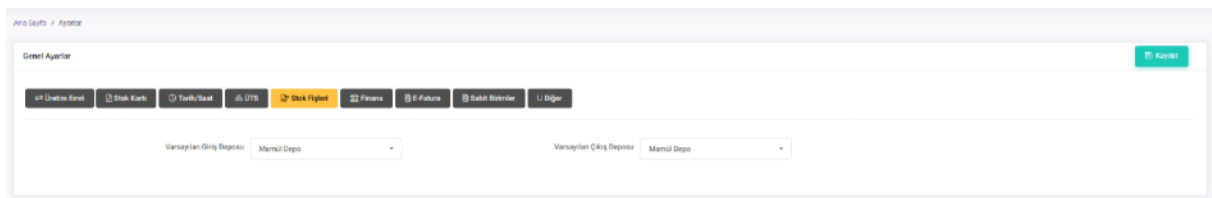
Companies required to submit reports in the ÜTS (Production Tracking System) application, developed by the Ministry of Health, must enter their company information in this section to use the ÜTS integration.



Picture 305

### 11.1.5 Inventory Forms

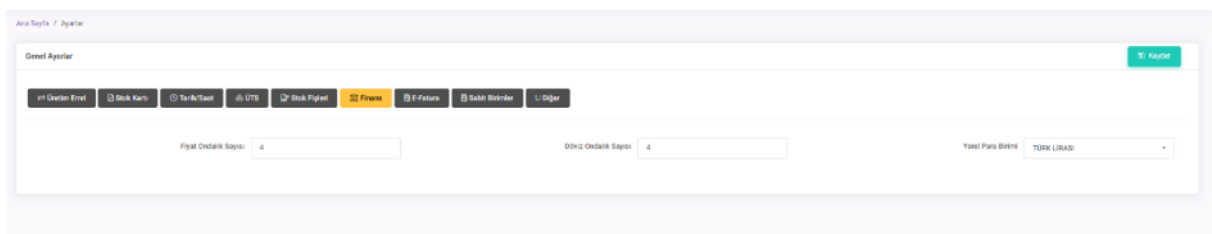
This is the area where the default entry and default exit warehouses are selected for stock slips.



Picture 306

### 11.1.6 Finance

This is the area where financial settings for the program are configured.



Picture 307

### 11.1.7 E-Invoice

**E-Invoice Transfer Schedule:** An option to set the schedule for when e-invoices will be transferred.

**Is the E-Invoice Commercial?:** A checkbox to indicate whether the e-invoice is of the commercial type or the basic type.

**Download Outgoing E-Invoice:** Allows sent e-invoice documents to be downloaded to the system.

**View E-Invoice as PDF:** Allows the e-invoice to be viewed in PDF format.

**Create New Company If Not Defined:** An option to automatically create a new company record if the company information for the incoming e-invoice is not defined.

**E-Invoice Transfer Date:** Defines the specific date on which the e-invoice will be transferred.

**E-Invoice Transfer Time:** Sets the specific time the e-invoice will be transferred.

**E-Invoice Default Inventory Card:** An option to define a default inventory card for products received via e-invoice.

**Download Incoming E-Invoices:** Enables the automatic download of incoming e-invoices.

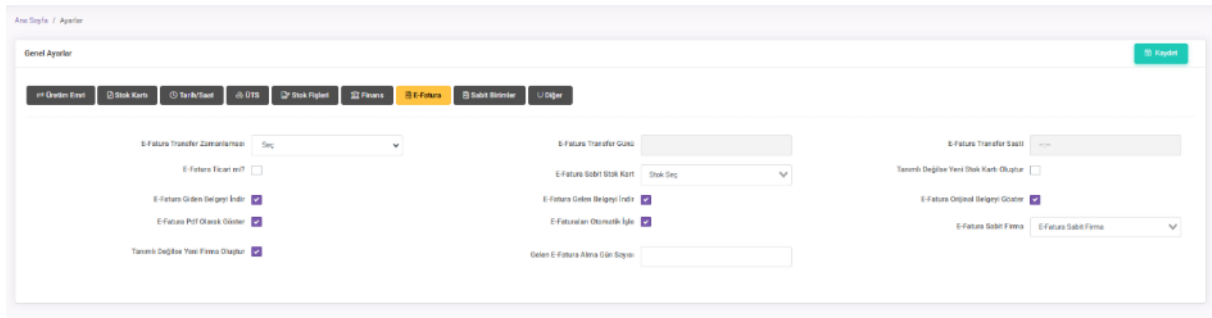
**Process E-Invoices Automatically:** Allows incoming e-invoices to be processed automatically within the system.

**Show E-Invoice Original Document:** Provides the ability to view the original document of the e-invoice.

**Number of Days for Incoming E-Invoices:** A field specifying the number of days for which incoming e-invoices can be retrieved retroactively.

**E-Invoice Fixed Company:** Defines the fixed company information to be used in e-invoice transactions.

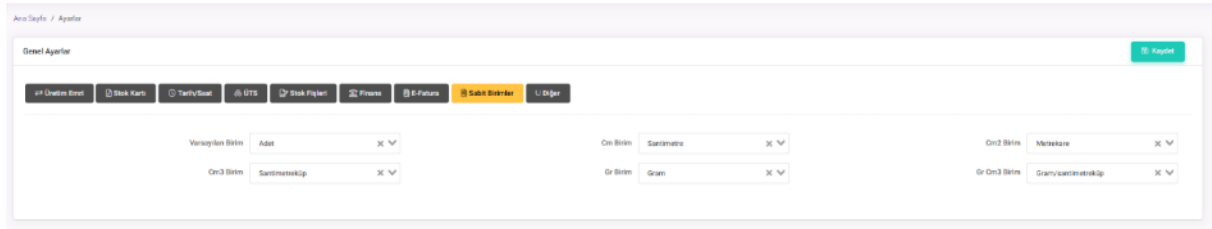
**Create New Inventory Card If Not Defined:** An option to automatically create a new inventory card when an undefined product appears on an e-invoice.



Picture 308

### 11.1.8 Fixed Units

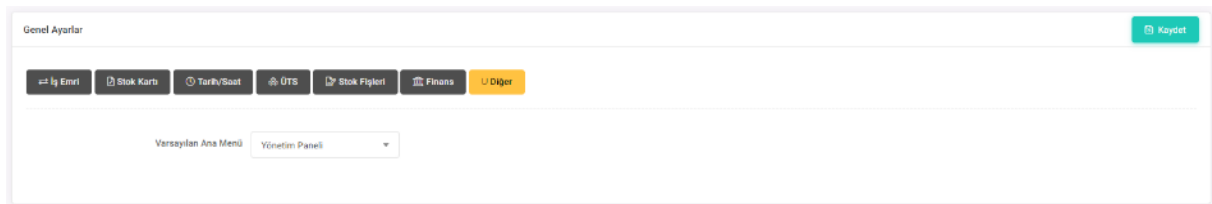
Contains the default unit definitions in the system. Defines the standard measurement units to be used system-wide.



Picture 309

### 11.1.9 Other

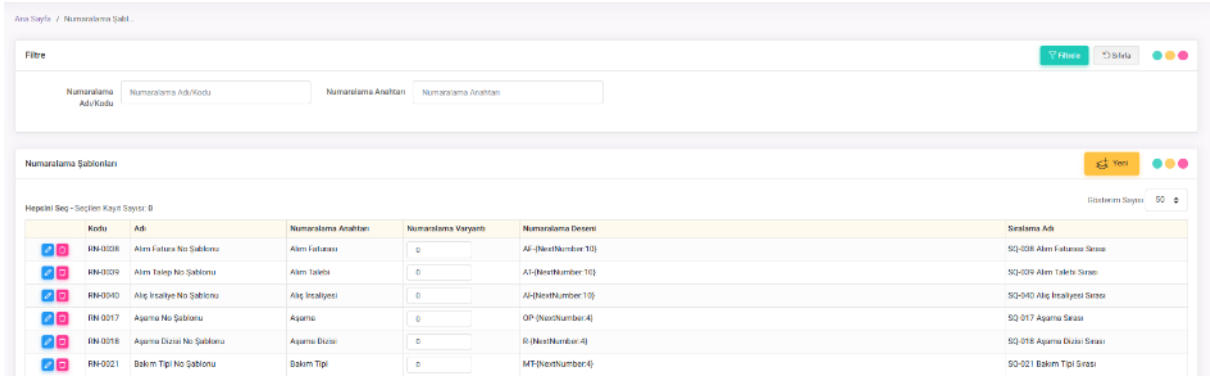
This is the area where the default main menu is defined.



Picture 310

## 11.2 Numbering Templates

This is the area where settings are configured to ensure that the numbers used in the program increment numerically.



Kodu	Adı	Numaralama Anahatları	Numaralama Varyantı	Numaralama Deseni	Sıra Sıra Adı
RN-0038	Alım Faturası No Şablonu	Alım Faturası	0	AJ-{Next}Number:10	SQ-038 Alım Faturası Sıra
RN-0039	Alım Teslim No Şablonu	Alım Teslim	0	AJ-{Next}Number:10	SQ-039 Alım Teslim Sıra
RN-0040	Alış İnceleme No Şablonu	Alış İnceleme	0	AJ-{Next}Number:10	SQ-040 Alış İnceleme Sıra
RN-0017	Ajans No Şablonu	Ajans	0	OP-{Next}Number:4	SQ-017 Ajans Sıra
RN-0018	Ajans Düzey No Şablonu	Ajans Düzey	0	R-{Next}Number:4	SQ-018 Ajans Düzey Sıra
RN-0021	Bakım Tipi No Şablonu	Bakım Tipi	0	MT-{Next}Number:4	SQ-021 Bakım Tipi Sıra

Picture 311

## 12. PERFORMANCE ADEQUACY

### 12.1 PERFORMANCE ADEQUACY APPLICATION METHOD

Procedures were followed when determining performance adequacy. Additionally, records generated by the functions in the modules were examined through both screen captures and manual testing.

### 12.2 CONTROLS APPLIED TO ÜTAKSİS MODULES

The following methods were applied to demonstrate that the functions within the ÜTAKSİS modules operate correctly every time.

- Defined Area: TA - \*\*\*
- Area Checked: KA - \*\*\*

#### 12.2.1 Definitions Reflected in Inventory Cards

- Reflection of Stock Group Definitions in Stock Cards

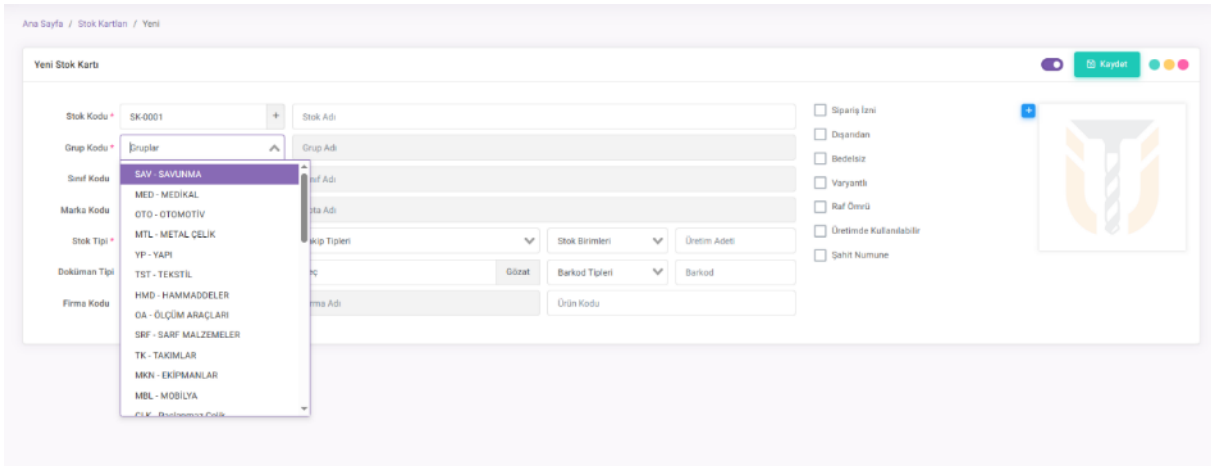
- Defined Field
  - Stock Groups



TA -1

- Field Where It Is Checked
  - Stock Cards

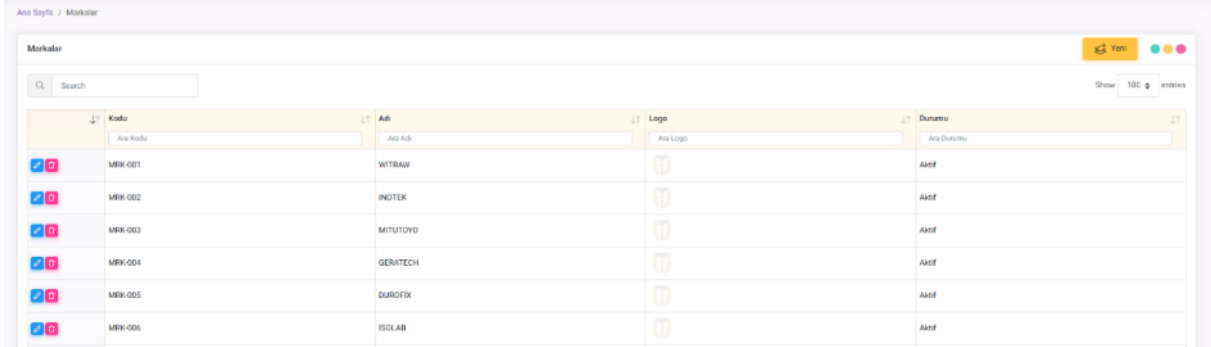
The inventory group definitions listed above can be viewed and selected within the inventory card.



KA - 1

- Reflection of Brand Definitions in Stock Cards

- Defined Field
  - Brands

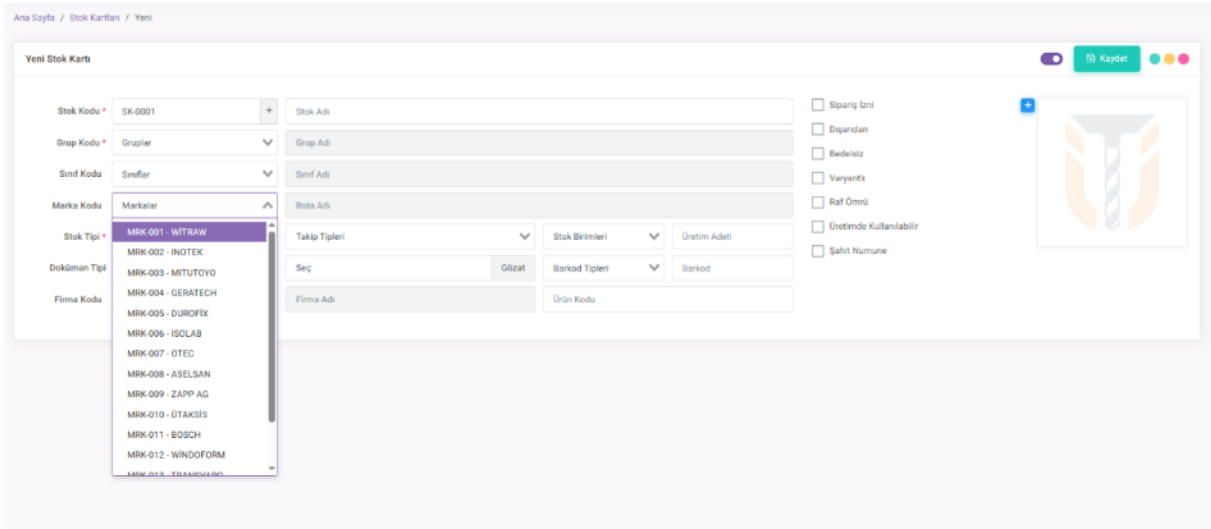


Kodu	Adı	Logo	Durumu
MRK-001	WITRAW		Aktif
MRK-002	INOTEK		Aktif
MRK-003	MITUTOYO		Aktif
MRK-004	GERATECH		Aktif
MRK-005	DUROFIX		Aktif
MRK-006	ISOLAB		Aktif

TA -2

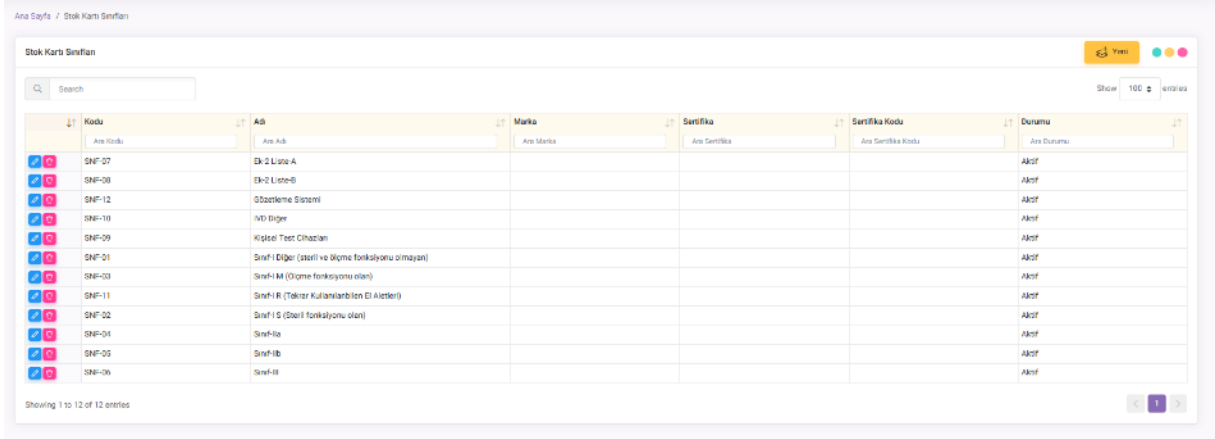
- Area Checked
  - Stock Cards

The brand definitions listed above can be viewed and selected within the stock card.



KA - 2

- Reflection of Inventory Card Class Definitions in Inventory Cards
- Defined Field
  - Inventory Card Classes

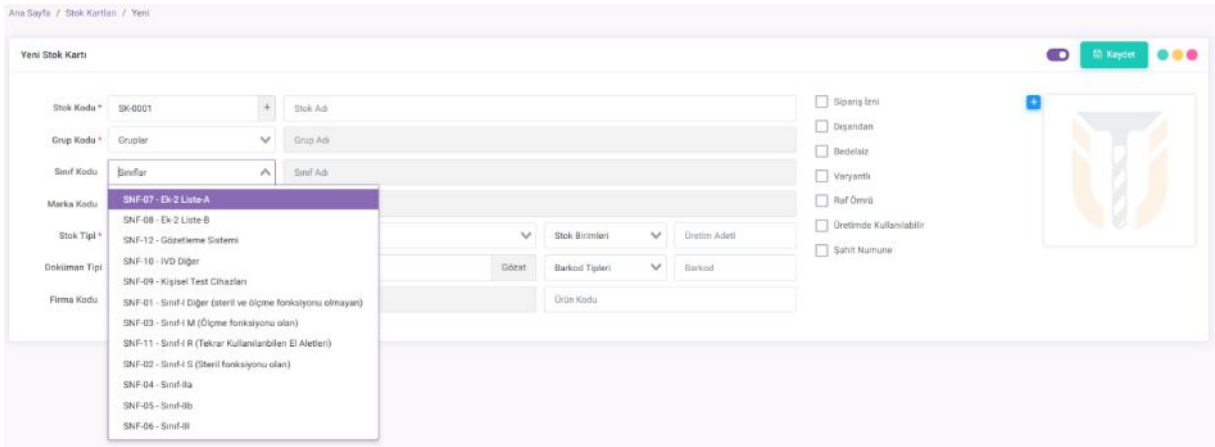


Kodu	Adı	Marka	Sertifika	Sertifika Kodu	Durumu
SNF-07	Ek-2 Liste-A				Aktif
SNF-08	Ek-2 Liste-B				Aktif
SNF-12	Gözetleme Sistemi				Aktif
SNF-10	İVD Diğer				Aktif
SNF-09	Kişisel Test Cihazları				Aktif
SNF-01	Sınıf DİĞER (steril ve ölçme fonksiyonu olmayan)				Aktif
SNF-03	Sınıf M (Ölçme fonksiyonu olan)				Aktif
SNF-11	Sınıf R (Tekrar Kullanılabilir El Aletleri)				Aktif
SNF-02	Sınıf S (Steril fonksiyonu olan)				Aktif
SNF-04	Sınıf İla				Aktif
SNF-05	Sınıf İlb				Aktif
SNF-06	Sınıf İll				Aktif

TA -3

- Area Checked
  - Inventory Cards

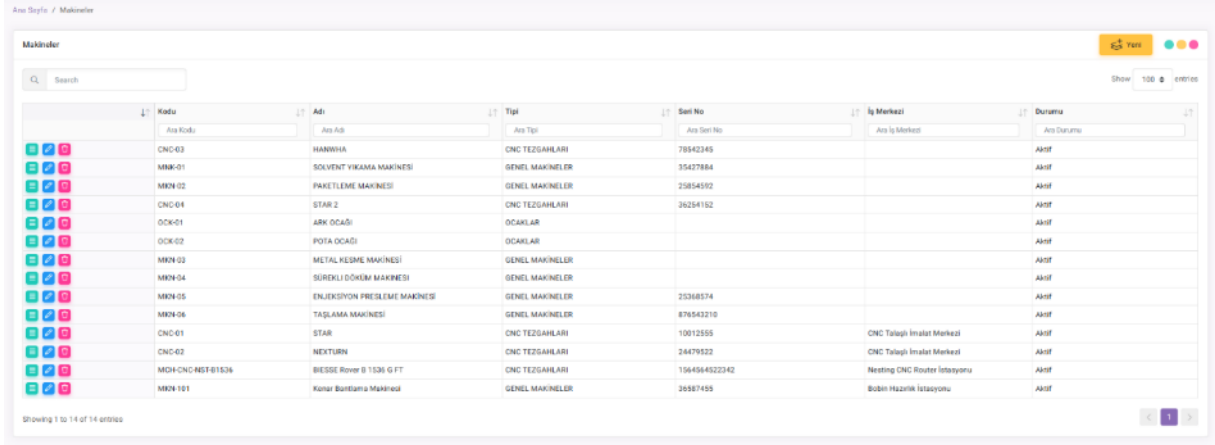
The inventory card class definitions listed above can be viewed and selected within the inventory card.



KA - 3

- Reflection of Route Definitions in Stock Cards
- Defined Area
  - Routes



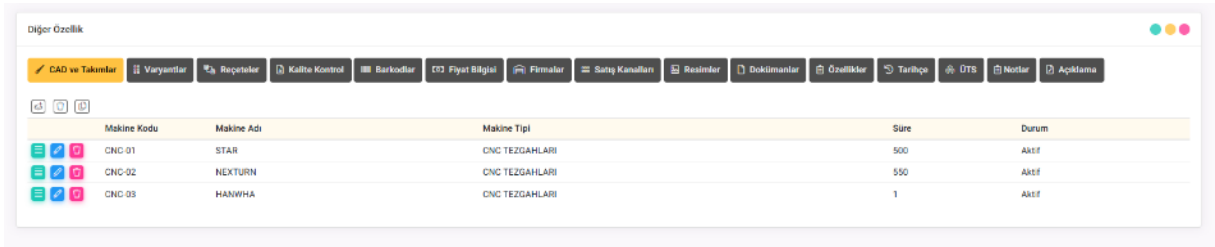


Kodu	Adi	Tipi	Seri No	İş Merkezi	Durumu
CNC-03	HANWHA	CNC TEZGAHLARI	78542345		Aktif
MNK-01	SOLOVENT YIKAMA MAKİNESİ	GENEL MAKİNELER	35437884		Aktif
MKN-02	PAKETLEME MAKİNESİ	GENEL MAKİNELER	25854592		Aktif
CNC-04	STAR 2	CNC TEZGAHLARI	36254152		Aktif
OCK-01	ARK OCAĞI	OCAKLAR			Aktif
OCK-02	POTA OCAĞI	OCAKLAR			Aktif
MKN-03	METAL KESME MAKİNESİ	GENEL MAKİNELER			Aktif
MKN-04	SÜREKLİ DÖNEM MAKİNESİ	GENEL MAKİNELER			Aktif
MKN-05	ENJEKSİYON PRESLEME MAKİNESİ	GENEL MAKİNELER	25368574		Aktif
MKN-06	TAŞLAMA MAKİNESİ	GENEL MAKİNELER	876543210		Aktif
CNC-01	STAR	CNC TEZGAHLARI	10012555	CNC Talah İşletim Merkezi	Aktif
CNC-02	NEXTURN	CNC TEZGAHLARI	24479322	CNC Talah İşletim Merkezi	Aktif
MDH-CNC-HST-B1536	BESSE Rover B 1136 G FT	CNC TEZGAHLARI	1564564522342	Nesting CNC Router İstasyonu	Aktif
MKN-101	Konur Borileme Makinesi	GENEL MAKİNELER	36587455	BuBili Hazırlık İstasyonu	Aktif

TA -5

- Field Checked
  - Inventory Cards

The machine definitions listed above can be viewed and added within the stock card.



Makine Kodu	Makine Adı	Makine Tipi	Süre	Durum
CNC-01	STAR	CNC TEZGAHLARI	500	Aktif
CNC-02	NEXTURN	CNC TEZGAHLARI	550	Aktif
CNC-03	HANWHA	CNC TEZGAHLARI	1	Aktif

KA - 5

- Reflection of Measurement Method Definitions in Stock Cards
- Field of Application
  - Measurement Methods

Anasayfa / Ölçüm Yöntemleri

Ölçüm Yöntemleri

Search

Show 100 entries

Zaman	Kodu	Adı	Durumu
28.06.2022	OT-01	Geçer	Aktif
28.06.2022	OT-02	Geçmez	Aktif
28.06.2022	OT-03	Sarımsı Sayısı	Aktif
28.06.2022	OT-04	Hex	Aktif
28.06.2022	OT-05	Şaft	Aktif
28.06.2022	OT-06	Buğaz Çapı	Aktif
28.06.2022	OT-07	Mutkap Derinliği	Aktif
28.06.2022	OT-08	Hex Derinliği	Aktif
28.06.2022	OT-09	Boy	Aktif
28.06.2022	OT-10	Çap	Aktif
28.06.2022	OT-11	Açı	Aktif
28.06.2022	OT-12	Raşıncık	Aktif
28.06.2022	OT-13	Tork	Aktif
25.01.2023	OT-14	En	Aktif
25.01.2023	OT-15	Yükseklik	Aktif

Showing 1 to 15 of 15 entries

TA -6

- Area Inspected
  - Stock Cards

The measurement method definitions listed above can be viewed and added within the stock card.

Diğer Özellik

CAD ve Takaslar | Varyantlar | Reçeteler | Kalite Kontrol | Barkodlar | Fiyat Bilgisi | Fiyatlar | Satış Kanalları | Rezinler | Dokümanlar | Ölçümler | Terhizat | UTS | Notlar | Açıklama

İlk Ölçüm

Operator Ölçümü

Kalite Kontrol Ölçümü

Kabul Ölçümü

Yeni Ölçüm

Ölçüm Tipi: İlk Ölçüm

Kalite Kontrol Tipi: Ölçüm Kalite Kontrol

Üretim Operasyonlarında Kullanılır

Sağlat

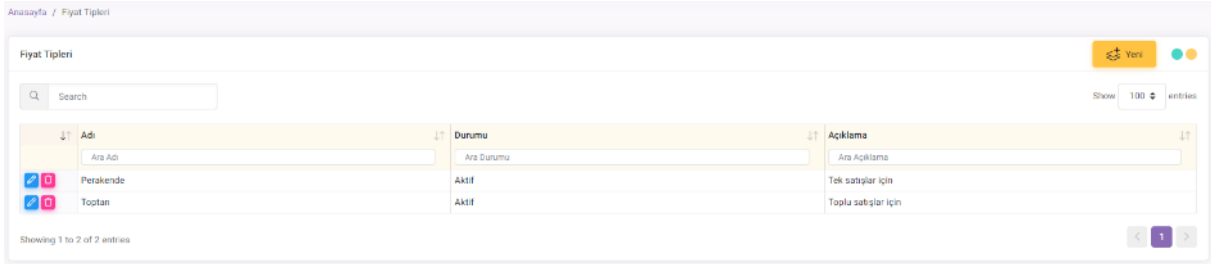
Açıklama

Ölçüm Aracı	Ölçüm Yöntemi	İş Merkezi	Oran	Ölçüm Miktarı	Ölçülecek Değer	Birim	Eksi (-) Tolerans	Artı (+) Tolerans	Seri No
DA-08 Diğer Ölçümler	OT-18 Göz İle Kontrol	IST-008 CNC Talahlı İmalat Merkezi		1	Ölçülecek Değer	Birim	Eksi (-) Tolerans	Artı (+) Tolerans	
DA-01 Dijital Kumpana	OT-09 Boy	IST-008 CNC Talahlı İmalat Merkezi		1	925	Birim	0,03	0,03	
DA-01 Dijital Kumpana	OT-04 Hex	IST-008 CNC Talahlı İmalat Merkezi		1	4,7	Birim	0,03	0,03	
DA-03 Diş Çap Mikrometresi	OT-06 Buğaz Çapı	IST-008 CNC Talahlı İmalat Merkezi		1	225	Birim	0,004	0,004	
DA-09 Wide Tampon Mastar	OT-08 Hex Derinliği	IST-008 CNC Talahlı İmalat Merkezi		1	1,8	Birim	Eksi (-) Tolerans	Artı (+) Tolerans	
DA-09 Wide Tampon Mastar	OT-09 Boy	IST-008 CNC Talahlı İmalat Merkezi		1	1,8	Birim	Eksi (-) Tolerans	Artı (+) Tolerans	
Ölçüm Aracı	OT-10 Boy 2	İş Merkezi		Aktif	Ölçülecek Değer	Birim	Eksi (-) Tolerans	Artı (+) Tolerans	
	OT-10 Çap								
	OT-14 En								
	OT-15 Yükseklik								
	OT-17 Kanal Derinliği								
	OT-19 Wide Diş Üstü Çapı								
	OT-20 Diş Çapı								

KA - 6

- Reflection of Price Type Definitions in Inventory Cards
- Defined Field

- Price Types

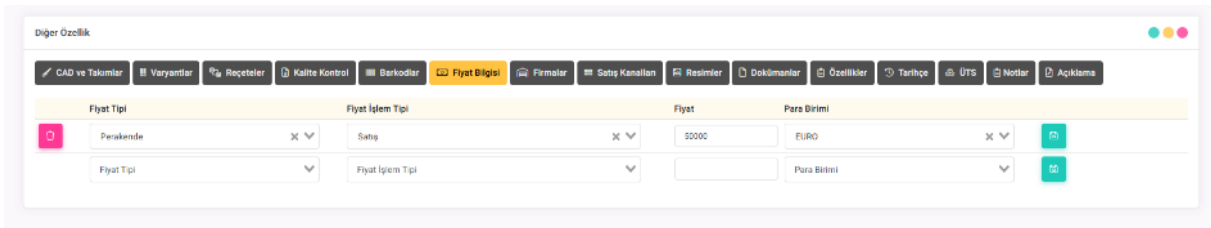


Adi	Durumu	Açıklama
Perakende	Aktif	Tek satışlar için
Toptan	Aktif	Toplu satışlar için

TA -7

- Field Checked
  - Stock Cards

The price type definitions listed above can be viewed and added within the stock card.



Fiyat Tipi	Fiyat İşlem Tipi	Fiyat	Para Birimi
Perakende	Satış	20000	EURO
Fiyat Tipi	Fiyat İşlem Tipi		Para Birimi

KA - 7

- Reflection of Company Definitions in Inventory Cards
- Defined Field
  - Companies

Anasayfa / Firmalar

Firmalar

Search

Show 100 entries

Kodu	Adı	Kısa Adı	Tipi	Durumu
FRM-0001	TUĞRA YAZILIM A.Ş.	TUĞRA YAZILIM A.Ş.	Tedarikçi	Aktif
FRM-0002	STAR KAYAR OTOMATİK VE CNC TAKIM TEZGAH LARI A.Ş.	STAR KAYAR OTOMATİK VE CNC TAKIM TEZGAH LARI A.Ş.	Hizmet Sağlayıcı	Aktif
FRM-0003	ZAPP PRECISION METALS GMBH	ZAPP PRECISION METALS GMBH	Tedarikçi	Aktif
FRM-0004	MİKRON METAL	MİKRON METAL	Bayiler	Aktif
FRM-0005	İNOTEK TEKNİK	İNOTEK TEKNİK	Tedarikçi	Aktif
FRM-0006	GÜNDEM	GÜNDEM	Tedarikçi	Aktif
FRM-0007	ÜTAKSİS YAZILIM TEKNOLOJİLERİ A.Ş.	ÜTAKSİS YAZILIM TEKNOLOJİLERİ A.Ş.	Hizmet Sağlayıcı	Aktif
FRM-0008	ÜTAKSİS ERP	Ütaksis (Özetin Takip Sistemi)	Hizmet Sağlayıcı	Aktif
FRM-0009	ÜTAKSİS A.Ş.	EGE BÖLGE	Bayiler	Aktif
FRM-0010	ÜTAKSİS GLOBAL	ÜTAKSİS GLOBAL	Bayiler	Aktif
FRM-0011	WINDFORM	WINDFORM	Tedarikçi	Aktif
FRM-0012	WITRAW LIMITED ŞİRKETİ	WITRAW	Bayiler	Aktif

Showing 1 to 12 of 12 entries

TA -8

- Field Checked
  - Inventory Cards

The company definitions listed above can be viewed and added within the inventory card.

Diğer Özellikler

CAD ve Takımlar | Varyantlar | Reçeteler | Kalite Kontrol | Barkodlar | Piyas Bilgisi | Firmalar | Satış Kanalları | Resimler | Dokümanlar | Özellikler | Tarifler | ÜTS | Notlar | Açıklama

Kodu	Adı	Tipi	Tedarik Süresi	Tedarik Süresi Birimi	Ürün Kodu
FRM-0001	TUĞRA YAZILIM A.Ş.	Tedarikçi			
FRM-0012	WITRAW LIMITED ŞİRKETİ	Bayiler			
FRM-0101	Bayii Firmalar	Bayiler			
FRM-0007	ÜTAKSİS YAZILIM TEKNOLOJİLERİ A.Ş.	Hizmet Sağlayıcı			

KA - 8

- Reflection of Sales Channel Definitions in Inventory Cards
- Defined Area
  - Sales Channels

Anasayfa / Satış Kanalları

Satış Kanalları

Hepsiñi Seç | Seçilen Kayıt Sayısı: 0

Gösterim Sayısı: 50

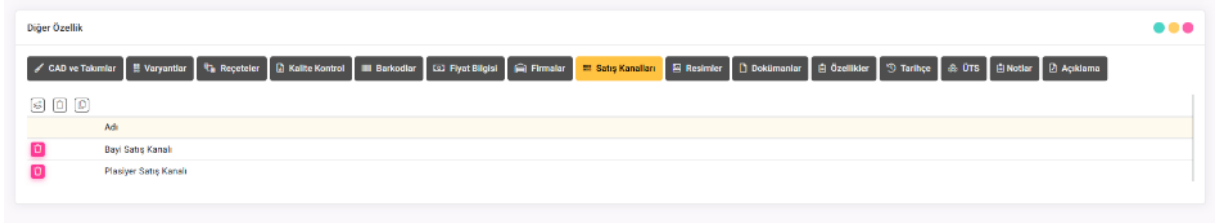
Adı	Kullanım Tipi	Durum
Bayii Satış Kanalı	Bayii Kullanıcısı	Aktif
Plazajer Satış Kanalı	Satış Personeli	Aktif

2 kayıttan 1 ve 2 arası gösteriliyor.

TA -9

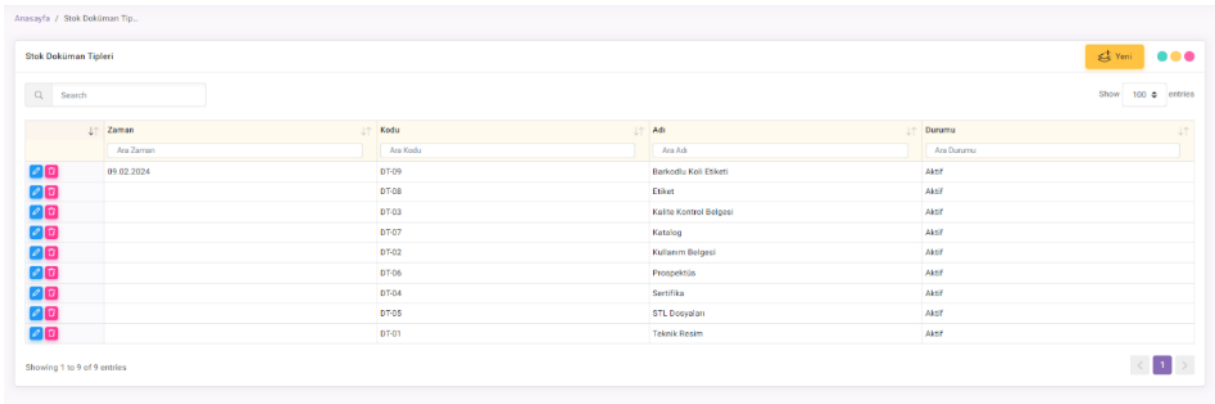
- Area Checked
  - Stock Cards

The sales channel definitions listed above can be viewed and added within the inventory card.



KA - 9

- Reflection of Inventory Document Type Definitions in Inventory Cards
- Defined Field
  - Inventory Document Types



Zaman	Kodu	Adı	Durumu
09.02.2024	DT-09	Bar kodlu Koli Etiketi	Aktif
	DT-08	Etiket	Aktif
	DT-03	Kalite Kontrol Belgesi	Aktif
	DT-07	Katalog	Aktif
	DT-02	Kullanım Belgesi	Aktif
	DT-06	Prospektüs	Aktif
	DT-04	Sertifika	Aktif
	DT-05	STL Dosyaları	Aktif
	DT-01	Teknik Resim	Aktif



TA -10

- Field Checked
  - Inventory Cards

The definitions of the document types listed above can be viewed and selected within the inventory card.

Diğer Özellik

CAD ve Takımlar | Varyantlar | Reçeteler | Kalite Kontrol | Barkodlar | Fiyat Bilgisi | Firmalar | Satış Kanalları | Resimler | Dokümanlar | Özellikler | Tarifçe | ÜTS | Notlar | Açıklama

Tarih	Doküman Tipi	Doküman	Görünür (B2B)	Revizyon Kodu	Revizyon Tarihi	Durumu
18.08.2024	Katalog		<input checked="" type="checkbox"/>			Aktif
19.08.2024	Teknik Resim		<input type="checkbox"/>			Aktif

Doküman Türleri +

Revizyon Kodu 99 \*\* yyyy --

KA - 10

## 12.2.2 Reflection of Inventory Card Definitions in Production Orders

- Reflection of General Inventory Card Definitions in Production Orders
- Defined Field
  - Stock Cards

Ana Sayfa / Stok Kartları / İMP-3710-PF30 İmplant

İMP-3710-PF30 İmplant Ø3.7 x 10.0 mm Platform Ø3.0 mm

Stok Kodu \* İMP-3710-PF30 İmplant Ø3.7 x 10.0 mm Platform Ø3.0 mm Yoğunluk Seri Birimi Sipariş İni

Grup Kodu \* GVD Gözetler  Depardan

Sınıf Kodu SMF-05 Sınıf-İb  Bedelsiz

Marka Kodu MR6-010 ÜTAKSIS 5 Yı  Varyantlı

Stok Tipi \* Mamül Lot ve Seri Takılı  Stok Şekli Adet  Raf Ömürü  Üretimde Kullanılabilir

Şahit Numarası

Diğer Özellik

CAD ve Takımlar | Varyantlar | Reçeteler | Kalite Kontrol | Barkodlar | Fiyat Bilgisi | Firmalar | Satış Kanalları | Resimler | Dokümanlar | Özellikler | Tarifçe | ÜTS | Notlar | Açıklama

Makine Kodu	Makine Adı	Makine Tipi	Süre	Durum
MKN-05	ENJEKSİYON PRESLEME MAKİNESİ	GENEL MAKİNELER	1	Aktif
CNC-01	STAR	CNC TEZGAHLARI	145	Aktif
CNC-02	NEKTUR	CNC TEZGAHLARI	130	Aktif
CNC-03	HANWHA	CNC TEZGAHLARI	140	Aktif
MNK-01	SOLVENT YIKAMA MAKİNESİ	GENEL MAKİNELER	150	Aktif

TA -11

- Field Checked
  - Production Orders

The data defined in the stock card above is displayed in the production order.

Ana Sayfa / Üretim Emirleri / Düzenle

**Üretim Emri Düzenle**

Hazır | Planla | Başlat | Kaydet | Yeni

Üretim Emri No: 25000126 Lot-Seri: 25000126 + 100 Kabul Adedi: Adet

Proje / Testis: Proje Testis 07.07.2025 11:54 Yakzet

Stok Kodu: IMP-3710-PF40 Implant 04.0 x 10.0 mm Platform 04.0 mm

Reçete: IMP-3710-PF40 IMP-3710-PF40 Implant Reçetesi Revizyon Kodu

Rota: RT-006 Standart Implant

Hedef Depo: DP-001 Mamul Depo

Üretim Emri Tipi: Asil Eşleme No: Stok Tipi: Mamul Personel

Parçalı Kabul  Dışardan  Rotasız Üretim

**Teknik Resim**

**Diğer Özellikler**

Operasyonlar | Bileşenler | Olaylar | Takımlar | Makine Bilgisi | Seri Numaraları | Depo Konuları | Siparişler | Bağlı Üretim Emirleri | Dokümanlar | Doğrulama | Notlar | Terimler | Diğer | Açıklama

Butonlar: Teş | Bağımlılık | Makine | Düzenle | Sil

Operasyonlar Kadar İnzale

Operasyon	Personel Adı	İşler	Miktar	Kabul Ad.	Bitir
1 MED-OP-001 CNC HASSAS İŞLEME	Personel		0	0	<input type="checkbox"/>
2 MED-OP-004 KALİTE KONTROL 1	Personel		0	0	<input type="checkbox"/>
3 MED-OP-010 SOLVENT YIKAMA	Personel		0	0	<input type="checkbox"/>

KA - 11

- Reflection of Stock Card Component Definitions in Production Orders
- Defined Field
  - Formulas / Raw Materials

**Diğer Özellik**

CAD ve Takımlar | E Varyantlar | Reçeteler | Kalite Kontrol | Beklemler | Fizik Bilgisi | Fiyatlar | Satış Kanalları | Resimler | Dokümanlar | Özellikler | Tarifçe | ÜTS | Notlar | Açıklama

IMP-3710-PF30 58 Kaydet

Reçete Kodu: IMP-3710-PF30 Reçete Adı: Implant 03.7 Uzunluk-10 Reçetesi Varyant: Uzunluk-10

Revizyon Kodu: Revizyon Kodu Revizyon Açıklaması: Revizyon Açıklaması Revizyon Tarihi: 00.00.0000

Rota: RT-004 Grup: Reçete Grupları Para Birimi: TÜRK LİRASI

Operasyonları Özelleştir  Rotasız Üretim

Reçete Satırları | Operasyonlar | Açıklama

Kırılmı Göster

Tipi	Kırılm Şekli	Operasyon Kodu	Stok Kodu	Stok Adı	Varyant	Reçete Kodu	Depo Adı	Miktar Kullanım Yöntemi	Miktar	Birim	Fiyat Oranı (%)
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Titanium Grade 23 High-Strength Round Bar, 05.0 mm			Ham Maddeler Deposu	Birim-Sarfıyat	1	Gram	100
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Uzer 0.3.7 Merkezleme Yüzüğü			Yarımamul Depo	Birim-Miktar	1	Adet	100

TA -12

- Area Checked
  - Components / Raw Materials

The raw material component data defined in the stock card above is displayed in the production order.

**Diğer Özellikler**

Operasyonlar **Bileşenler** Olaylar Takımlar Makine Bilgisi Seri Numaraları Depo Konumları Siparişler Başlı Üretim Emirleri Dokümanlar Doğrulama Notlar Tarihler Diğer Açıklama

Bileşen Satırları Tüketim Materyalleri

Kısımlı Göster

Tipi	Operasyon Kodu	Stok Kodu	Stok Adı	Giriş No	Miktar Kullanım Yöntemi	Birim Miktar	Miktar	Birim	Fire Miktarı	Rezerve Kullanıldı
Hammaddé	MED-OP-001	T123-7MM-R0	Titanium Grade 23 High-Strength Round Bar, Ø7.0 mm	Giriş No	Birim Miktar	11,75	1175	Gram	0,00117	<input type="checkbox"/>
Yarımamül	Operasyon	CV-37IMP	Ø3.7 mm Implant Uyumlu Kapak (Cover)	Giriş No	Birim Miktar	1	Miktar	Adet	Fire Mikr	<input type="checkbox"/>
Sarıfiyat	MED-OP-024	SRF-005	Etiket (55*45mm)	Giriş No	Birim Miktar	1	Miktar	Adet	Fire Mikr	<input type="checkbox"/>
Sarıfiyat	MED-OP-024	SRF-008	Implant Kutusu	Giriş No	Birim Miktar	1	Miktar	Adet	Fire Mikr	<input type="checkbox"/>

KA - 12

- Defined Field
  - Components / Semi-Finished Goods

**Diğer Özellik**

CAD vs Takımlar Varyasyonlar **Reçeteler** Ölçümler Barkodlar Hiyel Bilgi Formlar Satış Kanalları Resimler Dokümanlar Özellikler Tarihçe ÜTS Notlar Açıklama

**IMP-3710-PF30**

Reçete Kodu: IMP-3710-PF30 Reçete Adı: Implant Ø3.7 Uzunkök-10 Reçetesi Varyant: Uzunkök-10

Revizyon Kodu: Revizyon Kodu Revizyon Açıklaması: Revizyon Tarihi: 09-01-2023

Rota: R7-004 Giriş: Implant Reçete Grubu Para Birimi: TÜRK LİRASI

Operasyonun Özelliği:  Rotanın Üretimi:

**Reçete Satırları** Operasyonlar Açıklama

Kısımlı Göster

Tipi	Kısmın Görseli	Operasyon Kodu	Stok Kodu	Stok Adı	Varyant	Reçete Kodu	Depo Adı	Miktar Kullanım Yöntemi	Miktar	Birim	Fire Oran (%)
Hammaddé	Tek Satır	MED-OP-001	T123-7MM-R0	Titanium Grade 23 High-Strength Round Bar, Ø5.0 mm		Hammaddé Deposu	Birim Sarıfiyat	1	Gram	100	
Yarımamül	Tek Satır	MED-OP-012	MY-37CR	User Ø 3.7 Mandreline (Yüzüğü)		Yarımamül Depo	Sabit Değer	1	Adet	100	
Sarıfiyat	Tek Satır	MED-OP-012	SRF-005	Etiket (55*45mm)		Sarıfiyat Deposu	Sabit Değer	1	Adet		
Sarıfiyat	Tek Satır	MED-OP-012	SRF-008	Implant Kutusu		Sarıfiyat Deposu	Sabit Değer	1	Adet		
Yarımamül	Tek Satır	MED-OP-012	ADY-37	Ø 3.7 Arlı Otayın Yüzüğü		Yarımamül Depo	Sabit Değer	1	Adet		

TA -13

- Field Checked
  - Components / Semi-Finished Goods

The assembly component data defined in the stock card above is displayed in the production order.

Diger Özellikler

Operasyonlar, Bileşenler, Olaylar, Takimler, Makine Bilgi, Seri Numaralar, Depo Konumları, Siparişler, Bağlı Üretim Emirleri, Dokümanlar, Doğrulama, Notlar, Tarifler, Diğer, Açıklama

Bileşen Satışları, Tüketim Malzemeleri

Kirişli Göster

Yeni Hesapla, Zayıf

Tipi	Operasyon Kodu	Stok Kodu	Stok Adı	Grup No	Miktar Kullanım Yöntemi	Birim Miktar	Miktar	Birim	Fine Miktar	Rezerve Kullanıldı
Ham Madde	MED-OP-001	T123-7MM-RD	Titanium Grade 23 High-Strength Round Bar, Ø7.0 mm	Grup No	Birim Miktar	11,75	1175	Gram	0,00117	<input type="checkbox"/>
Yarımadde	Operasyon	CV-37IMP	Ø3.7 mm İmplant Uyumlu Kapak (Cover)	Grup No	Birim Miktar	1	Miktar	Adet	Fine Mik	<input type="checkbox"/>
Sarıfiyat	MED-OP-024	SRF-005	Etiket (55*45mm)	Grup No	Birim Miktar	1	Miktar	Adet	Fine Mik	<input type="checkbox"/>
Sarıfiyat	MED-OP-024	SRF-008	İmplant Kutusu	Grup No	Birim Miktar	1	Miktar	Adet	Fine Mik	<input type="checkbox"/>

KA - 13

- Defined Field
  - Components / Consumables

Diger Özellik

CAD ve Takimat, Varyantlar, Reçeteler, Kalite Kontrol, Barkodlar, Fiyat Bilgi, Fikuralar, Satış Kanalları, Reçeteler, Dokümanlar, Özellikler, Tarifler, OTS, Notlar, Açıklama

IMP-3710-PF30

Reçete Kodu: IMP-3710-PF30, Reçete Adı: İmplant Ø3.7 Uzunluk-10 Reçetesi, Varyant: Uzunluk-10

Revisyon Kodu: Revisyon Kodu, Revisyon Açıklaması: Revisyon Açıklaması, Revisyon Tarihi: gg.aa.yyyy

Rota: RT-004, Grup: Reçete Grupları, Para Birimi: TÜRK LİRASI

Operasyonları Özelleştir, Rotasız Üretim

Reçete Satışları, Operasyonlar, Açıklama

Kirişli Göster

Tipi	Kirişli Şekli	Operasyon Kodu	Stok Kodu	Stok Adı	Varyant	Reçete Kodu	Depo Adı	Miktar Kullanım Yöntemi	Miktar	Birim	Fine Oranı (%)
Ham Madde	Tek Satır	MED-OP-001	T123-5MM-RD	Titanium Grade 23 High-Strength Round Bar, Ø5.0 mm			Ham Madde Deposu	Birim Sarıfiyat	1	Gram	100
Yarımadde	Tek Satır	MED-OP-012	MY-37CR	İleri Ø 3.7 Muhezzeme Yarıgözü			Yarımadde Depo	Birim Miktar	1	Adet	100
Sarıfiyat	Tek Satır	MED-OP-012	SRF-005	Etiket (55*45mm)			Sarı Malzeme Deposu	Birim Miktar	1	Adet	
Sarıfiyat	Tek Satır	MED-OP-012	SRF-008	İmplant Kutusu			Sarı Malzeme Deposu	Birim Miktar	1	Adet	

TA -14

- Field Checked
  - Components / Consumables

The consumption component data defined in the stock card above is displayed in the production order.

Diğer Özellikler

Operasyonlar **Bileşenler** Olaylar Takımlar Makine Bilgisi Seri Numaraları Depo Konumları Siparişler Bağlı Üretim Emirleri Dokümanlar Doğrulama Notlar Tarihler Diğer Açıklama

Bileşen Satırını Tüketim Malzemeleri

Kırılıklı Göster

Yeni Hesapla Zayıflar

Tipi	Operasyon Kodu	Stok Kodu	Stok Adı	Giriş No	Miktar Kullanım Yöntemi	Birim Miktar	Miktar	Birim	Fire Miktarı	Rezerve Kullanıldı
Hammadde	MED-OP-001	T123-7MM-RD	Titanium Grade 23 High-Strength Round Bar, Ø7.0 mm	Giriş No	Birim Miktar	11,75	1175	Gram	0,00117	
Yarımamal	Operasyon	CV 37IMP	Ø3.7 mm Implant Uyumlu Kapak (Cover)	Giriş No	Birim Miktar	1	Miktar	Adet	Fire Mikr	
Sarfıyat	MED-OP-024	SRF-005	Etiket (65*45mm)	Giriş No	Birim Miktar	1	Miktar	Adet	Fire Mikr	
Sarfıyat	MED-OP-024	SRF-008	İmplant Kutusu	Giriş No	Birim Miktar	1	Miktar	Adet	Fire Mikr	

KA - 14

- Reflection of Stock Card Production Quality Control Type Measurement Definitions in Production Orders
- Defined Field
  - Stock Card / Quality Control

TA -15

- Area Being Checked
  - Quality / Production Order Measurements

The data for the initial measurements defined in the stock card above is displayed in the production order.

Ana Sayfa / Üretim Kalite Kontrol / Ölçümler

Üretim Emri Ölçümleri

Üretim Emri Durumu: Başlatıldı

Üretim Emri No: 3500101 Lot No: 3500101 Miktar: 100 Birim: Adet

Stok Kodu: SRP-3710-PP30 Stok Adı: İmplant Ø3.7 x 10.0 mm Platform Ø3.0 mm

Ölçümler

Ölçüm Anlatım

Ö. Aracı	İç Miktar	Seri No	Ö. Yöntemi	Ö. Miktar	Ö. Değer	Birim	Tolerans Aralık	Oran
0A-00 Diğer Ölçümler	İç Miktar	Seri No	OT 18 Göz ile Kontrol	1		Birim	-0	
0A-01 Dişli Kumpana	İç Miktar	Seri No	OT 09 Boy	1	7.8	Birim	-0.03 (7.77-7.83)	
0A-01 Dişli Kumpana	İç Miktar	Seri No	OT 10 Cap	1	22	Birim	0.03 (2.17-2.2)	
0A-00 Vida Tapanı Master	İç Miktar	Seri No	OT 01 Geçer	100	5	Birim	-(5-5)	
0A-00 Vida Tapanı Master	İç Miktar	Seri No	OT 02 Geçmez	100	5	Birim	-(5-5)	
Ölçüm Anlatım	İç Miktar	Seri No	Ölçüm Yöntemi	Ölçüm Bir	Ölçüm De	Birim	(1-5) - (0-1)	

KA - 15

- Reflection of Measurement Definitions in the Stock Card's Material Quality Control Type on the Stock Slip's Material Quality Control Measurements
- Defined Field
  - Stock Card / Quality Control

IMP-3710-PF30 Implant Ø3.7 x 10.0 mm Platform Ø3.0 mm

Stok Kodu \* IMP-3710-PF30 Implant Ø3.7 x 10.0 mm Platform Ø3.0 mm Yoğunluk Seri Birimi

Grup Kodu \* GVD Gövdeler

Sınıf Kodu \* SNF-05 Sınıf-İb

Marka Kodu \* MRK-010 ÜTAKSIS 5 Yıl

Stok Tipi \* Mamul Lot ve Seri Takibi Stok Şekli Adet 100

Sipariş İzli  
 Değişim İzli  
 Bedeleiz  
 Varyantlı  
 Raf Ömrü  
 Üretimde Kullanılabilir  
 Şahit Numune

**Diğer Özellik**

CAD ve Takımlar Varyantlar Reçeteler **Kalite Kontrol** Barkodlar Cihaz Fiyat Bilgisi Fırmalar Satış Kanalları Resimler Dokümanlar Özellikler Tarihçe ÜTS Notlar Açıklama

İlk Ölçüm  
Operatör Ölçümü  
Kalite Kontrol Ölçümü  
✓ Kabul Ölçümü  
Yeni Oluştur

Ölçüm Türü \* Kabul Ölçümü Kalite Kontrol Türü \* Malzeme Kalite Kontrol

İşlem Yönü \* Giriş Çıkış

Satır Açıklama

Ölçüm Aracı	Ölçüm Yöntemi	İşletmeye	Oran	Ölçüm Miktarı	Ölçülecek Değer	Birim	Eksi (-) Tolerans	Artı (+) Tolerans	Seri No
0A-08 Diğer Ölçümler	OT-18 Göz ile Kontrol	IST-001 Kalite Kontrol İstasyonu	<input checked="" type="checkbox"/>	100	Ölçülecek De	Birim	Eksi (-) Toler	Artı (+) Toler	<input type="checkbox"/>
0A-01 Dijital Kumpas	OT-09 Boy	IST-001 Kalite Kontrol İstasyonu	<input checked="" type="checkbox"/>	100	7,8	Birim	0,03	0,03	<input type="checkbox"/>

TA -16

- Area Being Checked
  - Quality / Material Quality Control


The data related to the material quality control measurements defined in the stock card above is displayed on the material quality control measurements page, which opens via the "Measurements" tab within the stock slip.

Ana Sayfa / Malzeme Kalite Kontrol ... / Ölçümler

### Malzeme Kalite Kontrol Ölçümleri

İşlem Kaynağı: Stok Fiyat | Belge No: SF-000000195 | Giriş No: 1046010725 | Miktar: 20.00

Stok Kodu: IMP-3710-PF30 | Stok Adı: İmplant Ø3.7 x 10.0 mm Platform Ø3.0 mm | Birim: Adet



### Ölçümler

**Kabul Ölçümü** Ölçümleri Kopyala

	Ö. Aracı	İş İstasyonu	Seri No	Ö. Yöntemi	Ö. Miktar	Ö. Değeri	Birim	Tolerans Aralığı	Oran	
1	OA-08 Dijital Ölçümler	Kalite Kontrol İstasyonu	Seri No	OT-18 Göz İle Kontrol	100		Birim	-0.03, 0.03 (7.77-7.83)		Ölçüm
2	OA-01 Dijital Kumпас	Kalite Kontrol İstasyonu	Seri No	OT-09 Boy	100	7.8	Birim	-0.03, 0 (2.17-2.2)		Ölçüm
3	OA-01 Dijital Kumпас	Kalite Kontrol İstasyonu	Seri No	OT-10 Çap	100	2.2	Birim	-0.02, 0.02 (1.56-1.6)		Ölçüm
4	OA-01 Dijital Kumпас	Kalite Kontrol İstasyonu	Seri No	OT-19 Vida Diş Üstü Çap	100	1.58	Birim	-(1.26-1.26)		Ölçüm
5	OA-09 Vida Tampon Mas	Kalite Kontrol İstasyonu	Seri No	OT-01 Geçer	100	1.26	Birim	-(1.26-1.26)		Ölçüm
6	OA-09 Vida Tampon Mas	Kalite Kontrol İstasyonu	Seri No	OT-02 Geçmez	100	1.26	Birim	-(1.26-1.26)		Ölçüm
Ölçüm Araçları   İş İstasyonu   Seri No   Ölçüm Yöntemleri   Ölçüm İ   Ölçüm D   Birim   (-) T   (+) 1   +										

KA - 16

### 12.2.3 Reflection of Production Order Component Definitions in Inventory Transactions

- Reflection of Production Order Consumption in the Stock Movement Report
- Defined Field
  - Component Lines

Arzu Sayfa / Üretim Emirleri / Düzenle

Üretim Emir Düzene

Üretim Emir No: 2460302 Lot-Seri: 2460302 Adet: 100 100

Proje / Tesis: Proje Tesis 04.10.2024 Acil

Stok Kodu: İMP-3718-FY30 İmplant Ø3.7 x 10.0 mm Platform Ø3.0 mm

Reçete: İMP-3718-FY30 İmplant Ø3.7 Uzunluk-10 Reçetesiz Revizyon Kodu

Rota: İP-004 İmplant (Dışal)

Hedef Depo: DP-001 Mamül Depo

Üretim Emir Tipi: Acil İşlem No: Stok Tipi: Mamül Personel:

**Dğer Özellikler**

Operasyonlar Bilgi Notlar Diğer Açıklama

Bilgi Notlar Diğer Açıklama

Tipi	Operasyon Kodu	Stok Kodu	Girgi No	Miktar Kullanım Yöntemi	Birim Miktar	Miktar	Birim	Fine Miktar	Rezerv
Hammadd	MED-OP-011	T123-SMM-RD	545125515	Birim Sarfiyat	1,001	100,1	Gram	100,1	H
Yarımamül	MED-OP-012	MY-37CR	1864256	Sabit Değer	1	Miktar	Adet	1	H
Sarfiyat	MED-OP-012	SRF-005	Girgi No	Sabit Değer	1	Miktar	Adet	Fine Miktar	H
Sarfiyat	MED-OP-012	SRF-008	Girgi No	Sabit Değer	1	Miktar	Adet	Fine Miktar	H
Yarımamül	MED-OP-012	ARY-37	Girgi No	Sabit Değer	1	Miktar	Adet	Fine Miktar	H

TA-17

- Field Checked
  - Inventory Movements

Ana Sayfa / Stok Hareketleri

Filter

Stok Kartı: IMP-3710-PF30   Tarih: Başlangıç: - Bitiş: Depo: Depo  Giriş/Lot No: Giriş/Lot No

İşlem Tipi: İşlem Tipi  Giriş/Çıkış: Fiy Yönü  İşlem Kaynağı: İşlem Kaynağı

Stok Hareketleri

Gösterim Sayısı: 50

İşlem Tarihi	Stok Kodu	Stok Adı	İşlem Tipi	Giriş/Çıkış	Depo	Giriş No	Miktar	Miktar 2	Kümülatif Miktar	S.K.T.	Proje	Tesis	İşlem Kaynağı
03.07.2025 11:51:27	IMP-3710-PF30	İmplant 03.7 x 10.0 mm Platform Ø3.0 mm	Çıkış	Çıkış	Mamül Depo	24000060	5,00 AD	0,00	1.792,00				<a href="#">Statü Sipariş Sevkiyatı</a>
11.06.2025 16:03:45	IMP-3710-PF30	İmplant 03.7 x 10.0 mm Platform Ø3.0 mm	Giriş	Giriş	Mamül Depo	25000097	100,00 AD	100,00	1.768,00	11.06.2030			<a href="#">Üretim Emri Mamül Giriş</a>
23.05.2025 00:00:00	IMP-3710-PF30	İmplant 03.7 x 10.0 mm Platform Ø3.0 mm	Giriş	Giriş	Hurdalı Deposu	25000046	6,00 AD	0,00	1.698,00				<a href="#">Üretim Emri Olaysız Çıkış</a>
04.02.2025 09:41:42	IMP-3710-PF30	İmplant 03.7 x 10.0 mm Platform Ø3.0 mm	Çıkış	Çıkış	Mamül Depo	24000086	10,00 AD	0,00	1.692,00				<a href="#">Statü Sipariş Sevkiyatı</a>
04.02.2025 09:36:28	IMP-3710-PF30	İmplant 03.7 x 10.0 mm Platform Ø3.0 mm	Çıkış	Çıkış	Mamül Depo	24000060	1,00 AD	0,00	1.702,00				<a href="#">Statü Sipariş Sevkiyatı</a>
18.01.2025 10:21:00	IMP-3710-PF30	İmplant 03.7 x 10.0 mm Platform Ø3.0 mm	Giriş	Giriş	Mamül Depo	3457643255	20,00 AD	0,00	1.703,00	31.12.2028			<a href="#">Stok Fiy (Giriş/Çıkış)</a>
18.01.2025 10:21:00	IMP-3710-PF30	İmplant 03.7 x 10.0 mm Platform Ø3.0 mm	Giriş	Giriş	Mamül Depo	27876540134545	10,00 AD	0,00	1.683,00				<a href="#">Stok Fiy (Giriş/Çıkış)</a>

KA - 17

The consumption quantity associated with the component's entry number in a production order can be verified by searching for the relevant stock card or lot number in the stock movements report to determine which production order generated those movements.

## 12.2.4 Reflection of Operation and Route Definitions on Stock Cards and Production Orders

- Reflection of Operation Definitions on Routes
- Defined Field
  - Operations

Ana Sayfa / Operasyonlar

Operasyonlar

Search

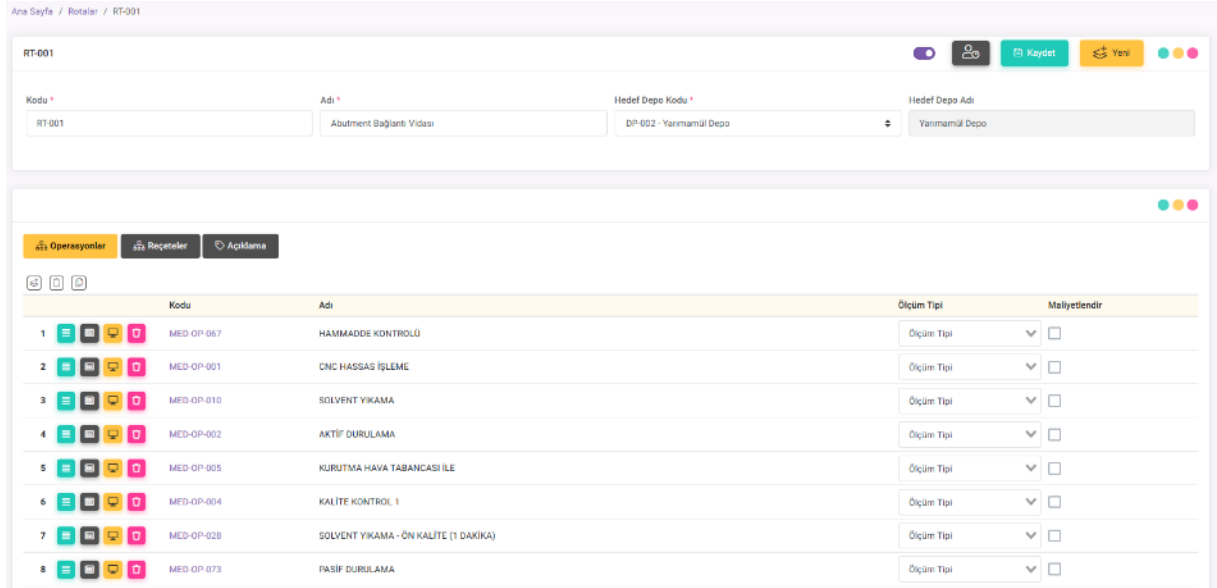
Show 100 entities

Kodu	Adı	Steril	Dümlenme	Durumu
MED-OP-002	AKTIF DURULAMA	Hayır	Hayır	Aktif
MED-OP-004	KALİTE KONTROL 1	Hayır	Hayır	Aktif
MED-OP-005	KURUTMA HAVA TABANCASI İLE	Hayır	Hayır	Aktif
MED-OP-005	YARIMAMMÜL ÜRÜN KABUL	Hayır	Hayır	Aktif
MED-OP-007	YARI MAMÜL DEPODA BEKLEME	Hayır	Hayır	Aktif
OP-014	KALİTE KONTROL 2	Hayır	Hayır	Aktif
MED-OP-009	KURUTMA HİDROKSİPAPATI-TERKALCIYUM KİORAT (3-0 İSAR) 3M <sup>®</sup> X 2 KİLE	Hayır	Hayır	Aktif
MED-OP-011	KURUTMA HAVA TABANCASI İLE	Hayır	Hayır	Aktif
MED-OP-012	ASİCİYA KAPAK VE YÜZÜK VERLESTRİME	Hayır	Hayır	Aktif
MED-OP-013	TEMİZ OBA KALİTE KONTROL	Hayır	Hayır	Aktif
MED-OP-014	TEMİZ PAKETLEME (TÜP) TORİK SİM	Hayır	Hayır	Aktif
MED-OP-015	GAMA OİNGİSİ TÜPTE (ÜRÜN KONTROL Ü) KAPAK ETKİT DOĞRULUĞU	Hayır	Hayır	Aktif
MED-OP-016	TÜP ETİKETLEME	Hayır	Hayır	Aktif
MED-OP-017	KAPAK ETİKETLEME	Hayır	Hayır	Aktif

TA -18

- Area Where It Is Checked
  - Routes

The data defined under the "Operations" heading above is displayed and can be selected within the "Routes" section. This allows the sequence of operations to be applied during the product's production phase to be determined.



Ana Sayfa / Rotalar / RT-001

RT-001

Kodu \* RT-001

Adı \* Abutment Bağlantı Vidası

Hedef Depo Kodu \* DP-002 - Yarımamul Depo

Hedef Depo Adı Yarımamul Depo

Operasyonlar Reçeteler Açıklama

Kodu	Adı	Ölçüm Tipi	Maliyetlendir
1	MED-OP-067 HAMMADDE KONTROLÜ	Ölçüm Tipi	<input type="checkbox"/>
2	MED-OP-001 CNC HASSAS İŞLEME	Ölçüm Tipi	<input type="checkbox"/>
3	MED-OP-010 SOLVENT YIKAMA	Ölçüm Tipi	<input type="checkbox"/>
4	MED-OP-002 AKTİF DURULAMA	Ölçüm Tipi	<input type="checkbox"/>
5	MED-OP-005 KURUTMA HAVA TABANCASI İLE	Ölçüm Tipi	<input type="checkbox"/>
6	MED-OP-004 KALİTE KONTROL 1	Ölçüm Tipi	<input type="checkbox"/>
7	MED-OP-028 SOLVENT YIKAMA - ÖN KALİTE (1 DAKİKA)	Ölçüm Tipi	<input type="checkbox"/>
8	MED-OP-073 PASİF DURULAMA	Ölçüm Tipi	<input type="checkbox"/>

KA - 18

- Reflection of Warehouse Definitions in Routes
- Defined Area
  - Warehouses

Ana Sayfa / Depolar

Depolar

Search

Show 100 entries

Zaman	Kodu	Adı	Toplam Miktar	Durumu
24.06.2022	DP-001	Mamül Depo	Ara Toplam Miktar	Aktif
24.06.2022	DP-002	Yarımamül depo		Aktif
24.06.2022	DP-003	Ham Madde Deposu		Aktif
24.06.2022	DP-004	Ar-Ge Deposu		Aktif
24.06.2022	DP-005	Ham Maddeler Deposu		Aktif
24.06.2022	DP-006	Ölçüm Araçları Deposu		Aktif
24.06.2022	DP-007	Sarf Malzeme Deposu		Aktif
24.06.2022	DP-008	Ekipmanlar Deposu		Aktif
24.06.2022	DP-009	Takımlar Deposu		Aktif
08.08.2022	DP-010	Konstinye Depo		Aktif
24.01.2023	DP-011	Kalıplar Deposu		Aktif

Showing 1 to 11 of 11 entries

TA - 19

- Area Checked
  - Routes

The data defined under the "Warehouse" heading above is displayed and can be selected within the route details. This allows you to specify the destination warehouse to which the inventory information will be transferred once the product's production process is complete.

Ana Sayfa / Rotalar / RT-001

RT-001

Kodu \* RT-001

Adı \* Abuzimret Bağlıları Vidası

Hedef Depo Kodu \* DP-002 - Yarımamül Depo

Hedef Depo Adı Yarımamül Depo

Operasyonlar Reçeteler Açılama

Kodu	Adı
1	MED-OP-067 HAMMADDE KONTROLÜ
2	MED-OP-001 CNC HASSAS İŞLEME
3	MED-OP-010 SOLVENT YIKAMA
4	MED-OP-002 AKTİF DURULAMA

Ölçüm Tipi Maliyetlendir

Ölçüm Tipi

Ölçüm Tipi

Ölçüm Tipi

Ölçüm Tipi

KA - 19

- Reflection of Route Definitions on Stock Cards
- Defined Field
  - Routes

Anasayfa / Rotalar

Rotalar

Search

Show 10 entries

Zaman	Kode	Adı	Depo Kodu	Depo Adı	Durumu
30.01.2024	RT-001	Abutment Bağlantı Vidası	OP-002	Yarımamül Depo	Aktif
01.02.2024	RT-002	Açık Abutment 15"	OP-001	Mamül Depo	Aktif
01.02.2024	RT-003	İmplant Üyemül Kapak	OP-002	Yarımamül Depo	Aktif
01.02.2024	RT-004	İmplant (Stenil)	OP-001	Mamül Depo	Aktif
13.02.2024	RT-005	Test Tipü Rotası	OP-001	Mamül Depo	Aktif
29.04.2024	RT-006	İmplant (Test)	OP-001	Mamül Depo	Aktif
22.05.2024	RT-007	Küçük Demim Üretim Rotası	OP-002	Yarımamül Depo	Aktif
29.07.2024	RT-008	Alüminyum Kapı Kolu Rotası	OP-001	Mamül Depo	Aktif

Showing 1 to 8 of 8 entries

TA - 20

- Field Checked
  - Stock Cards

The data defined under the "Routes" heading above is displayed and can be selected within the stock card. This allows you to determine the operational information the product will go through during the production process.

Diğer Özellik

CAD ve Takaslar | Varyantlar | Reçeteler | Kalite Kontrol | Bakımlar | ED Fiyat Bilgi | Fiyatlar | Satış Kanalları | Resimler | Dokümanlar | Özellikler | Tarifler | OTS | Kurlar | Açılımlar

Reçete Kodu: IMP-3710-PF30

Reçete Adı: İmplant 03.7 Uzunluk-10 Reçetesi

Varyant: Uzunluk-10

Revizyon Kodu: Revizyon Kodu

Revizyon Açıklaması: Revizyon Açıklaması

Revizyon Tarihi: 09.09.2024

Reçete: RT-004

Operasyonun Özellikleri:
 

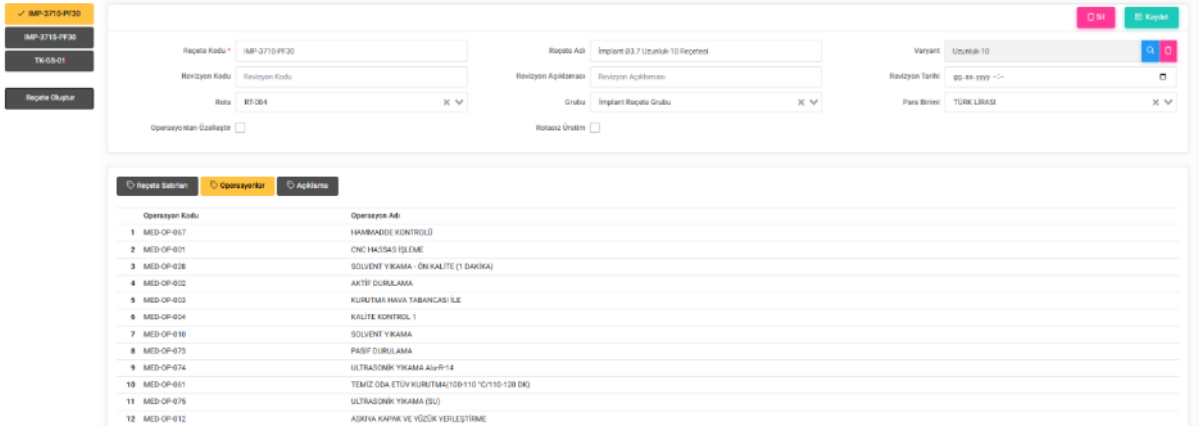
- RTA-CMS-MASA - CMS Masa Rotası
- RT-001 - Abutment Bağlantı Vidası
- RT-002 - Açık Abutment 15"
- RT-003 - İmplant Üyemül Kapak
- RT-004 - İmplant (Stenil)
- RT-005 - Test Tipü Rotası
- RT-006 - Standart İmplant
- RT-007 - Küçük Demim Üretim Rotası
- RT-008 - Alüminyum Kapı Kolu Rotası
- RT-009 - Gömme Sımsız Tektar İşlem Rotası
- RT-010 - Gözetleme Sistemleri Mamül Ürün Rotası
- RT-011 - Termal Gözetleme Modül Rotası
- RT-012 - Alüminyum Tektar İşlem Rotası

Reçete Üretim:

Stok Adı	Varyant	Reçete Kodu	Depo Adı	Miktar Kullanım Yöntemi	Miktar	Birim	Fiyat Oranı (%)
Titanium Grade 23 High Strength Round Bar_Ø5.0 mm			İmam Maddeiler Deposu	Birim Sarfıyat	1	Gram	100
User Ø 3.7 Merkezleme Yüzüğü			Yarımamül Depo	Birim Miktar	1	Adet	100
Etiket (65*45mm)			Sarf Malzeme Deposu	Birim Miktar	1	Adet	

KA - 20

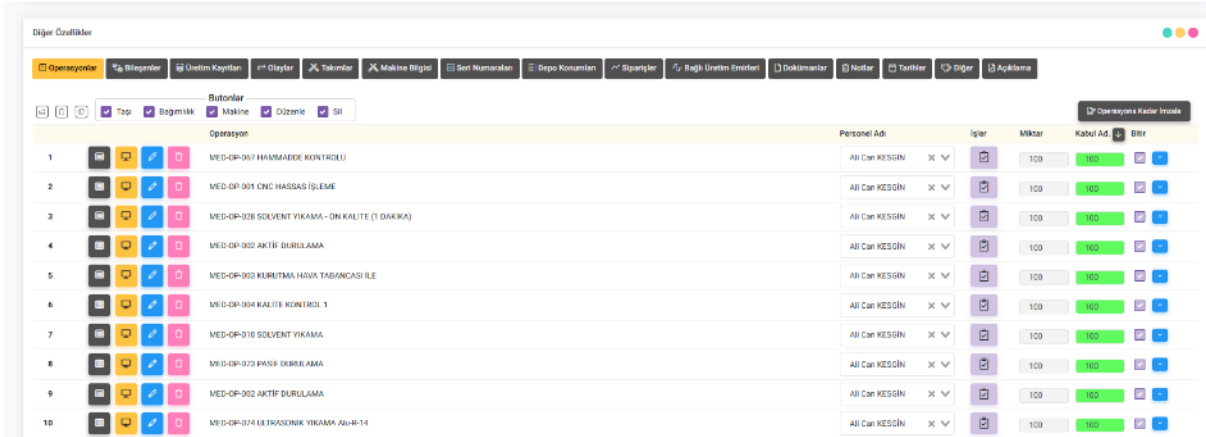
- Defined Field
  - Route in Stock Cards



TA - 21

- Field Checked
  - Production Orders Operations

The routes defined in the inventory cards above are displayed in the Operations tab of the production order. This allows you to determine the operational processes the product will go through during the production process.



Operasyon Kodu	Operasyon Adı	Personel Adı	İşler	Miktar	Kabul Ad.	İtir
1	MED-OP-007 HAMMADDE KONTROLÜ	Ali Can KESGIN	100	100		
2	MED-OP-001 CNC HASSAS İŞLEME	Ali Can KESGIN	100	100		
3	MED-OP-028 SOLVENT YIKAMA - ON KALITE (1 DAKIKA)	Ali Can KESGIN	100	100		
4	MED-OP-002 AKTİF DÜRULAMA	Ali Can KESGIN	100	100		
5	MED-OP-003 KURUTMA HAVA TABANCASI İLE	Ali Can KESGIN	100	100		
6	MED-OP-004 KALITE KONTROL 1	Ali Can KESGIN	100	100		
7	MED-OP-010 SOLVENT YIKAMA	Ali Can KESGIN	100	100		
8	MED-OP-073 PASİF DÜRULAMA	Ali Can KESGIN	100	100		
9	MED-OP-002 AKTİF DÜRULAMA	Ali Can KESGIN	100	100		
10	MED-OP-074 ULTRASONİK YIKAMA A4+R-14	Ali Can KESGIN	100	100		

KA - 21

## 12.2.5 Reflection of Warehouse Definitions in Stock Forms

- Adding Warehouse Definitions to Stock Forms
- Defined Field
  - Warehouses

Anasayfa / Depolar

Depolar

Search

Show 100 entries

Zaman	Kode	Adı	Toplam Miktar	Durumu
Ara Zaman	Ara Kodu	Ara Adı	Ara Toplam Miktar	Ara Durumu
24.06.2022	DP-001	Mamül Depo		Aktif
24.06.2022	DP-002	Yarımamül depo		Aktif
24.06.2022	DP-003	Hurdâ Deposu		Aktif
24.06.2022	DP-004	Ar-Ge Deposu		Aktif
24.06.2022	DP-005	Ham Maddeler Deposu		Aktif
24.06.2022	DP-006	Üçünm Araçları Deposu		Aktif
24.06.2022	DP-007	Sarf Malzeme Deposu		Aktif
24.06.2022	DP-008	Ekipmanlar Deposu		Aktif
24.06.2022	DP-009	Takimler Deposu		Aktif
08.08.2022	DP-010	Konşinye Depo		Aktif
24.01.2023	DP-011	Kalepler Deposu		Aktif

Showing 1 to 11 of 11 entries

TA - 22

Anasayfa / Stok Fiyatı / Depolar

Fig Düzente

Fig Numarası: SF-0000000009

Kontrol Tarihi: 20.07.2024 21:52

Depo: Yarımamül Depo

Prize: Mamül Depo

Fig Tipi: Giriş (\*)

Kontrol Eden: Bekir TÜNGER

Deve: Depo

Firma: Pirmar

Kontrol Durumu: Kabul Edildi

Bilge No: Bilge No

Stok Kodu: AK9C03

Stok Kodu: H3M1234

İstasyon Kodu	İstasyon Adı	Kontrol Durumu	Giriş No	Miktarı	Birim Adı
		Kabul Edildi	93787885	1000	Adet
		Kabul Edildi	43205504	5000	Adet
				6000	

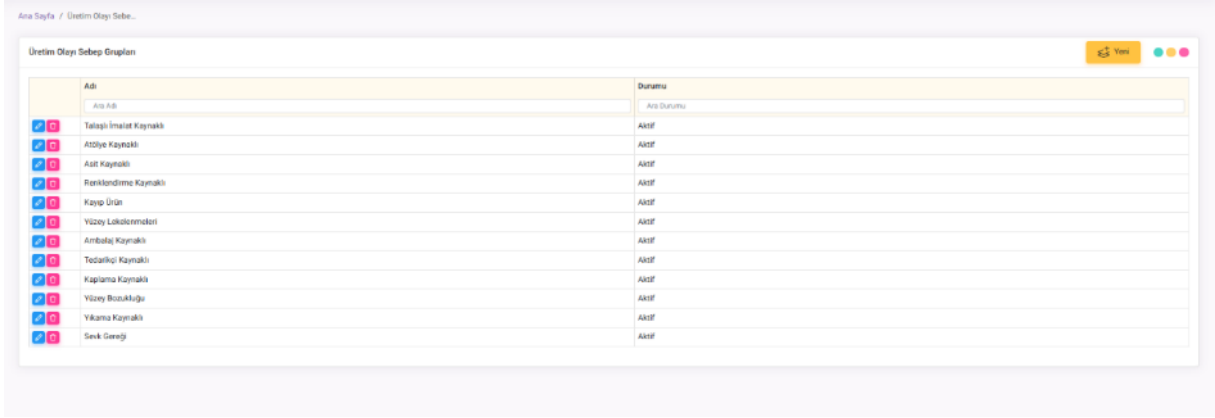
KA - 22

- Field Checked
  - Inventory Forms

In inventory slip transactions, you can verify warehouse definitions; the process can proceed by selecting the warehouse where the inventory movement will take place.

### 12.2.6 Reflection of Production Definitions in Production Orders

- Reflection of Event Cause Groups on the Events Page
- Defined Area
  - Event Cause Groups

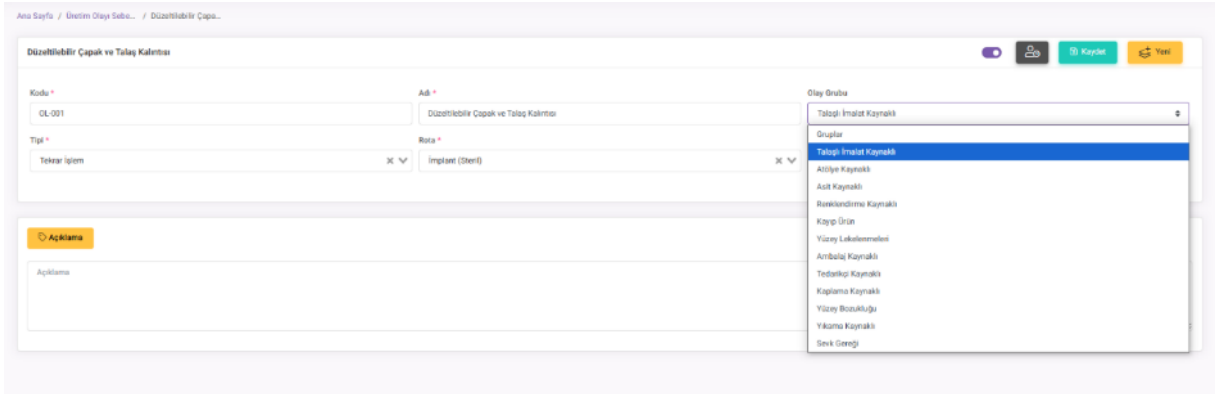


Adı	Durumu
Arız Adı	Arız Durumu
Talep İmalat Kaynaklı	Aktif
Ardışık Kaynaklı	Aktif
Açık Kaynaklı	Aktif
Renklandırma Kaynaklı	Aktif
Kayıp Ürün	Aktif
Yüzey Lekelenmeleri	Aktif
Ambalaj Kaynaklı	Aktif
Tedarikçi Kaynaklı	Aktif
Kapılama Kaynaklı	Aktif
Yüzey Bozukluğu	Aktif
Yıkama Kaynaklı	Aktif
Sevki Gereği	Aktif

TA - 23

- Area Where It Is Checked
  - Events

The data defined in the events section above can be matched with event groups. In this way, events occurring during the product's production process can be selected in production orders to manage the processes.



The screenshot shows a form for defining event groups. The 'Kodu' field contains 'OL-001' and the 'Adı' field contains 'Düzenlenebilir Çapak ve Talep Kalitesi'. The 'Tipi' field is set to 'Tekrar İşlem' and the 'Rota' field is set to 'İmlantı (Şerit)'. A dropdown menu for 'Olay Grubu' is open, showing a list of event groups including 'Talep İmalat Kaynaklı', 'Ardışık Kaynaklı', 'Açık Kaynaklı', 'Renklandırma Kaynaklı', 'Kayıp Ürün', 'Yüzey Lekelenmeleri', 'Ambalaj Kaynaklı', 'Tedarikçi Kaynaklı', 'Kapılama Kaynaklı', 'Yüzey Bozukluğu', 'Yıkama Kaynaklı', and 'Sevki Gereği'. The 'Açıklama' field is empty.

KA - 23

- Reflection of Event Definitions in Production Orders
- Defined Area
  - Events

Ana Sayfa / Üretim Olayı Sebepleri

Üretim Olayı Sebepleri

Yeni

Search

Showing 1 to 18 of 18 entries

Grubu	Kodu	Adı	Tipi	Durumu
Ara Grubu	Ara Kodu	Ara Adı	Ara Tipi	Ara Durumu
Taleği İmalat Kaynaklı	OL-001	Düzeltilbilir Çapak ve Talap Kalitesi	Tekrar İşlem	Aktif
Taleği İmalat Kaynaklı	OL-002	Yanlış Harcımsızlık Kullanımı	Red	Aktif
Taleği İmalat Kaynaklı	OL-003	Takım Kaynaklı Demir Çizik	Red	Aktif
Taleği İmalat Kaynaklı	OL-004	Takım Kaynaklı Üretim Hatası	Red	Aktif
Taleği İmalat Kaynaklı	OL-005	Düzeltilmez Çapak ve Talap Kalitesi	Red	Aktif
Taleği İmalat Kaynaklı	OL-006	Takım Kaynaklı Düzeltilbilir Çizik	Tekrar İşlem	Aktif
Ardışık Kaynaklı	OL-007	Bilinen Hatası	Red	Aktif
Ardışık Kaynaklı	OL-008	Boyama Hatası	Tekrar İşlem	Aktif
Sevik Gereçli	OL-009	Fuar İçin Numune	Numune	Aktif
Sevik Gereçli	OL-010	İş Emri Bölme	İş Emri Bölme	Aktif
Asit Kaynaklı	OL-011	Ürünün içine az miktarda asit sızması	Tekrar İşlem	Aktif
Asit Kaynaklı	OL-012	Ürünün asit kazanına düşmesi	Red	Aktif
Yüzey Bozukluğu	OL-013	Çama Sonrası Kontrol-Tekrar İşlem	Tekrar İşlem	Aktif
Renklandırma Kaynaklı	OL-014	Ürünün boyanırken oluşan renklenmemesi	Red	Aktif
Renklandırma Kaynaklı	OL-015	Kabul edilebilir renk bozukluğu	Şartlı Kabul	Aktif
Ardışık Kaynaklı	OL-016	İşleme Hatası	Red	Aktif
Yüzey Bozukluğu	OL-017	Takım Kaynaklı Düzeltilbilir Çizik	Tekrar İşlem	Aktif
Yüzey Bozukluğu	OL-101	Çama sonrası tekrar işleme bilgileri değişikliği	Tekrar İşlem	Aktif

TA - 24

- Area Under Control
  - Production Orders

The data defined in the event descriptions above is displayed and used to identify events that occur during production in production orders. In this way, events that occur during the product's production process are also recorded in production orders, enabling the management of these processes.

Diğer Özellikler

Operasyonlar Bilgi Üretim Kayıtları Olaylar Takım Makine Bilgisi Seri Numaraları Depo Konumları Siparişler İş Üretim Emirleri Dokümanlar Hedefler Tarifler Diğer Açıklama

Örünü Değiştir Üretim Emri Ekle

Operasyon Kodu	Adet	Olay Tipi	Olay Sebebi Kodu	Olay Sebebi Adı	Olay Zamanı	Depo	Referans No
MED-OP-001	5	Red	OL-005	Düzeltilmez Çapak ve Talap Kalitesi	26.09.2024	Hurdı Deposu	
MED-OP-001	3	Tekrar İşlem	OL-008	Boyama Hatası	26.09.2024		3400583
MED-OP-001	1	Numune	OL-009	Fuar İçin Numune	26.09.2024	Air Ge Deposu	
MED-OP-001	1	Şartlı Kabul	OL-015	Kabul edilebilir renk bozukluğu	26.09.2024	Şartlı Kabul Deposu	

KA - 24

## 12.2.7 Reflection of Maintenance Type Definitions on Maintenance Operations

- Reflection of Maintenance Type Definitions on Machines
- Defined Area

- Maintenance Types

Anasayfa / Bakım Tipleri

Filter ▼ Filtre ↺ Sıfırla

Bakım Tipi  Bakım Tipi  Periyot  Bakım Periyodu

Bakım Tipleri Yeni

Hepsini Seç - Seçilen Kayıt Sayısı: 0 Gösterim Sayısı: 50

Kodu	Adı	Periyod	Durum
<input checked="" type="checkbox"/> <input type="checkbox"/>	BT-014 Tezgahların yağlanması	Günlük	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/>	BT-013 Kumleme Makinesi - Makinenin iç ve dış genel temizliği yapılır.	Günlük	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/>	BT-012 Etür Kurutma - Çizim iç ve dış temizliği yapılır.	Günlük	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/>	BT-011 Ultrasonik Yıkama Makinesi - Makinenin içindeki suyu tahliye edilir ve iç - dış temizliği yapılır.	Günlük	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/>	BT-010 Tezgah yağ tanklarının temizlenmesi	Yıllık	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/>	BT-009 Yıllık rulman ve dişli sesi kontrolü yapılır.	Yıllık	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/>	BT-008 Altı ayda bir eksen boşlukları kontrol edilir.	6 Aylık	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/>	BT-007 Altı ayda bir kayış, kasnak ve rulman kontrolü yapılır, gerekirse değiştirilir.	6 Aylık	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/>	BT-006 Eksanlerin ve eksen millerinin yağlanması ayda bir yapılır	Aylık	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/>	BT-005 Devir dişlilerinin yağı ayda bir kontrol edilir.	Aylık	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/>	BT-004 Renklendirme makinesinin kontrol paneli silinmelidir.	Haftalık	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/>	BT-003 Konveyörüz tezgahların içersinde biriken talaşların alınması	Haftalık	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/>	BT-002 Genel temizliğin yapılması	Haftalık	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/>	BT-001 Tezgah kızak yağı ve hidrolik yağlarının kontrol edilip teminlanması	Haftalık	Aktif

14 kayıttan 1 ve 14 arası gösteriliyor. < 1 >

TA - 25

- Area Inspected
  - Machines

The maintenance types defined above are displayed on the machine configuration page, and maintenance is tracked by associating machines with maintenance types.

Bakım Tipleri

Kaydet

Filtre

Filtrele Sıfırla

Bakım Tipi Bakım Tipi Periyot Bakım Periyodu

Bakım Tipleri

Hepsini Seç - Seçilen Kayıt Sayısı: 0 Gösterim Sayısı: 50

Kodu	Adı	Periyod	Durum
BT-019	Tezgahın genel temizliğinin yapılması.	Günlük	Aktif
BT-018	Pil seviyesi düşükse, üretici tarafından önerilen pil tipi ile pil değişimi yapılması.	Genel	Aktif
BT-017	Dijital kumpasın hassasiyetini düzenli olarak kontrol edilmesi.	Günlük	Aktif
BT-016	Kumpası kullanmadan önce ve sonra temizlenmesi.	Günlük	Aktif
BT-015	Kullanımdan sonra matkap ucunun talaş ve kirlere temizlenmesi.	Genel	Aktif
BT-014	Elmas taşlama tekerlekleri kullanılarak keskinleştirilme yapılması.	Genel	Aktif
BT-013	Kumlama Makinası - Makinanın iç ve dış genel temizliği yapılır.(Her iş bitiminde)	Genel	Aktif
BT-012	Etüv Kurutma - Cihazın iş ve dış temizliği yapılır.(Her iş bitiminde)	Genel	Aktif
BT-011	Ultrasonik Yıkama Makinası - Makinanın içindeki sular tahliye edilir ve iç - dış temizliği yapılır.(Her iş bitiminde)	Genel	Aktif

9 kayıttan 1 ve 9 arası gösteriliyor.

Devir dâhillerinin vaflı avda bir kontrol edilir

KA - 25

- Reflection of Machine Maintenance Type Definitions in Maintenance Operations
- Defined Area
  - Machine Maintenance Types (Example: CNC-01 Machine)

CNC-01
Kayıt
Yeni


Kodu \*  
CNC-01

Seri No  
Seri No

Adı \*  
STAR

Doküman  
sb-12/en (1).pdf

Tezgah Tipi \*  
CNC TEZGAHLARI



Gözet
+
Stok Ata

Bakım Tipleri
Takvimler
Stoklar
Açıklama

Bakım Kodu	Bakım Adı	Bakım Periyodu
BT-005	Devir dişlerinin yağı ayda bir kontrol edilir.	Aylık
BT-009	Yıllık rulman ve dişli sesi kontrolü yapılır.	Yıllık
BT-007	Altı ayda bir kayış, kasnak ve rulman kontrolü yapılır, gerekirse değiştirilir.	6 Aylık
BT-002	Genel temizliğin yapılması	Haftalık
BT-001	Tezgah kızak yağı ve hidrolik yağlarının kontrol edilip tamamlanması	Haftalık
BT-003	Konveyörsüz tezgahların içerisinde biriken talaşların alınması	Haftalık
BT-010	Tezgah yağ tanklarının temizlenmesi	Yıllık
BT-008	Altı ayda bir eksen boşlukları kontrol edilir.	6 Aylık
BT-006	Eksenlerin ve eksen millerinin yağlanması ayda bir yapılır.	Aylık

TA - 26

- Area Under Inspection
  - Maintenance Procedures / Machine Maintenance

The mapping of machines to maintenance types was performed above. After the definitions, the maintenance of the machines is performed on the Maintenance Procedures, Machine Maintenance page. The maintenance tasks added to the relevant machine can be viewed on the Machine Maintenance page.

Ara Sayfa / Makine Bakımları / STAR

STAR

Bakım Tarihi \*  
26.09.2024

Makine \*  
CNC-01 - STAR

Bakım Tipleri
Açıklama

Bakım Tarihi	Bakım Tipi
26.09.2024 13:52:25	Tezgahın genel temizliğini yapması.
26.09.2024 13:52:25	Renklendirme makinesinin kontrol paneli s
26.09.2024 13:52:25	Tezgah yağ tanklarının temizlenmesi.
26.09.2024 13:52:25	Altı ayda bir eksen boşlukları kontrol edilir.
26.09.2024 13:52:25	Eksenlerin ve eksen millerinin yağlanması s

Tarih \*  
26.12.2024 17:49:06

Personel  
Bekir TUNÇER

Filtre

Bakım Tipi | Bakım Tarihi | Periyot | Bakım Periyodu

Bakım Tipleri

Hesaplı Sayı - Seçilen Kayıt Sayısı: 0

Kodu	Adı	Periyot	Durum
BT-019	Tezgahın genel temizliğini yapması.	Günlük	Aktif
BT-010	Tezgah yağ tanklarının temizlenmesi.	Yıllık	Aktif
BT-009	Yıllık rulman ve dişli sesi kontrolü yapılır.	Yıllık	Aktif
BT-008	Altı ayda bir eksen boşlukları kontrol edilir.	6 Aylık	Aktif
BT-007	Altı ayda bir kayış, kasnak ve rulman kontrolü yapılır, gerekirse değiştirilir.	6 Aylık	Aktif
BT-006	Eksenlerin ve eksen millerinin yağlanması ayda bir yapılır.	Aylık	Aktif
BT-005	Devir dişlerinin yağı ayda bir kontrol edilir.	Aylık	Aktif
BT-004	Renklendirme makinesinin kontrol paneli silinmelidir.	Haftalık	Aktif
BT-003	Konveyörsüz tezgahların içerisinde biriken talaşların alınması.	Haftalık	Aktif
BT-002	Tezgahın genel temizliğini yapması.	Haftalık	Aktif

10 kayıttan 1 ve 10 anasız gösteriliyor.

KA - 26

- Reflection of Maintenance Type Definitions on Equipment

- Defined Area
  - Maintenance Types

Anasayfa / Bakım Tipleri

Filter Y Filtre Sıfırla

Bakım Tipi  Bakım Tipi  Periyot  Bakım Periyodu

Bakım Tipleri Yeni

Hepsini Seç - Seçilen Kayıt Sayısı: 0 Gösterim Sayısı: 50

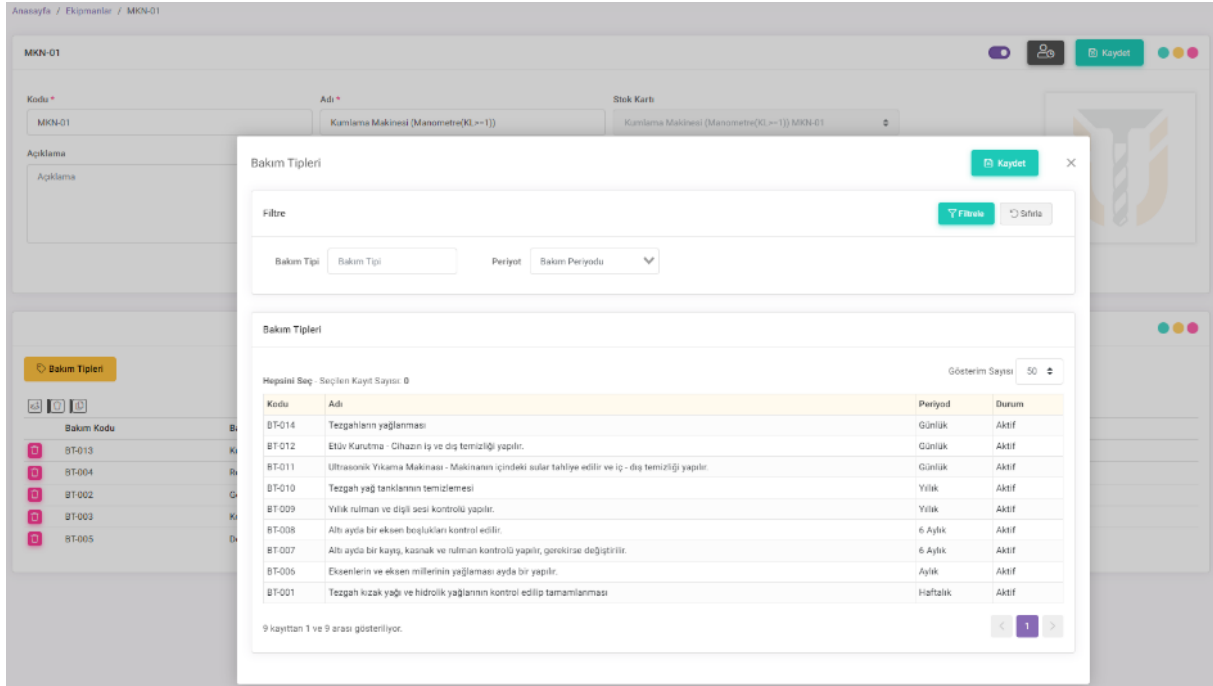
Kodu	Adı	Periyot	Durum
<input checked="" type="checkbox"/> <input type="checkbox"/>	BT-014 Tezgahların yağlanması	Günlük	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/>	BT-013 Kumlama Makinesi - Makinenin iç ve dış genel temizliği yapılır.	Günlük	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/>	BT-012 Etüv Kurutma - Çizim ış ve dış temizliği yapılır.	Günlük	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/>	BT-011 Ultrasonik Yıkama Makinesi - Makinenin içindeki suları tahliye edilir ve iç - dış temizliği yapılır.	Günlük	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/>	BT-010 Tezgah yağ tanklarının temizlenmesi	Yıllık	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/>	BT-009 Yıllık rulman ve dişli sesi kontrolü yapılır.	Yıllık	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/>	BT-008 Altı ayda bir eksen boşlukları kontrol edilir.	6 Aylık	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/>	BT-007 Altı ayda bir kayış, kasnak ve rulman kontrolü yapılır, gerekirse değiştirilir.	6 Aylık	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/>	BT-006 Eksanlerin ve eksen millerinin yağlanması ayda bir yapılır	Aylık	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/>	BT-005 Devir dişlilerinin yağı ayda bir kontrol edilir.	Aylık	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/>	BT-004 Renklendirme makinesinin kontrol paneli silinmelidir.	Haftalık	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/>	BT-003 Konveyörüz tezgahların içerisinde biriken talaşların alınması	Haftalık	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/>	BT-002 Genel temizliğin yapılması	Haftalık	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/>	BT-001 Tezgah kızak yağı ve hidrolik yağlarının kontrol edilip tamamlanması	Haftalık	Aktif

14 kayıttan 1 ve 14 arası gösteriliyor. < 1 >

TA - 27

- Area Checked
  - Equipment

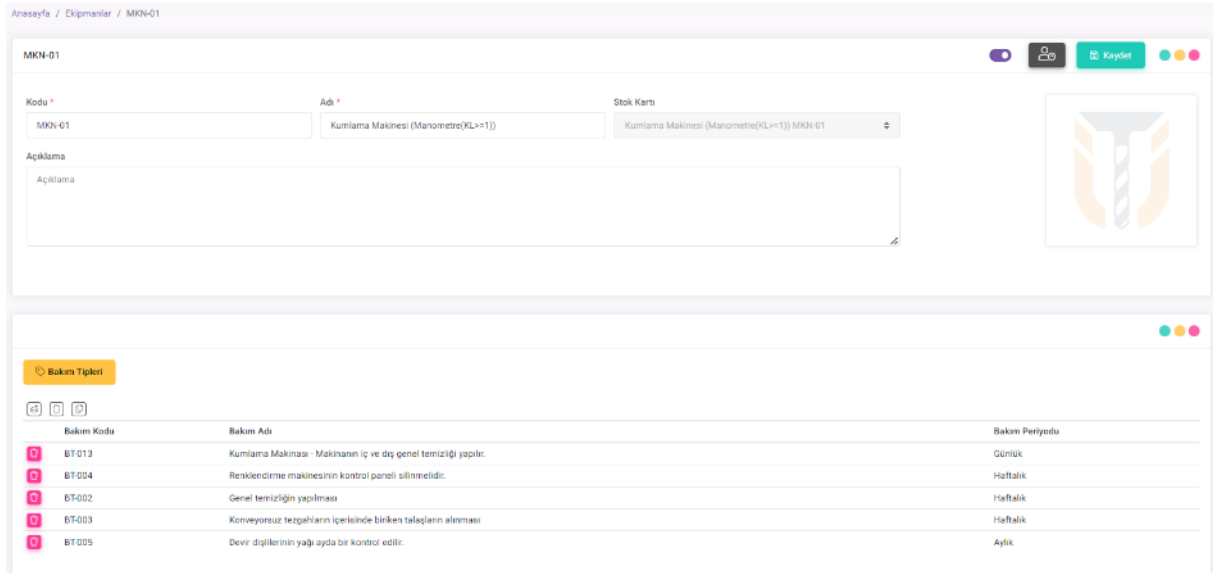
The maintenance types defined above are displayed on the equipment management page, and maintenance is tracked by associating equipment with maintenance types.



Kodu	Adı	Periyot	Durum
BT-014	Tezgahlann yağlanması	Günlük	Aktif
BT-012	Etüv Kurutma - Cihazın iç ve dış temizliği yapılır.	Günlük	Aktif
BT-011	Ultrasonik Yıkama Makinesi - Makinenin içindeki suları tahliye edilir ve iç - dış temizliği yapılır.	Günlük	Aktif
BT-010	Tezgah yağ tanklarının temizlenmesi	Yıllık	Aktif
BT-009	Yıllık rulman ve dişli sesi kontrolü yapılır.	Yıllık	Aktif
BT-008	Altı ayda bir eksen boşlukları kontrol edilir.	6 Aylık	Aktif
BT-007	Altı ayda bir kayış, kasnak ve rulman kontrolü yapılır, gerekirse değiştirilir.	6 Aylık	Aktif
BT-006	Eksenlerin ve eksen millerinin yağlanması ayda bir yapılır.	Aylık	Aktif
BT-001	Tezgah kızak yağı ve hidrolik yağlarının kontrol edilip tamamlanması	Haftalık	Aktif

KA - 27

- Reflection of Equipment Maintenance Type Definitions in Maintenance Operations
- Defined Area
  - Equipment Maintenance Types

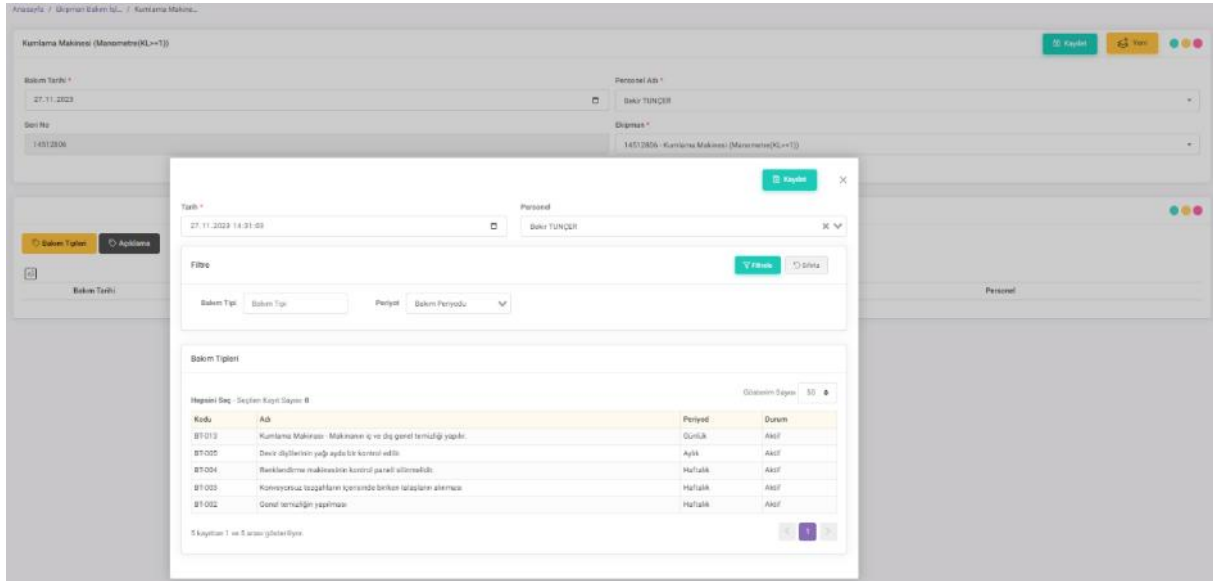


Bakım Kodu	Bakım Adı	Bakım Periyodu
BT-013	Kumlamaya Makinesi - Makinenin iç ve dış genel temizliği yapılır.	Günlük
BT-004	Renklendirme makinesinin kontrol paneli silinmelidir.	Haftalık
BT-002	Genel temizliğin yapılması	Haftalık
BT-003	Konveyorsuz tezgahların içerisinde biriken talağların alınması	Haftalık
BT-005	Devir dişlilerinin yağı ayda bir kontrol edilir.	Aylık

TA - 28

- Defined Area
  - Maintenance Procedures / Equipment Maintenance

The equipment and maintenance types were matched above. After the definitions, equipment maintenance is performed on the Maintenance Procedures / Equipment Maintenance page.



The screenshot shows the 'Kullama Makinesi (Manometre)(KL=1)' page in the UTAKSIS software. The main form includes fields for 'Bakım Tarihi' (27.11.2023), 'Personel Adı' (Baki TÜNCER), and 'Ekipman' (14512806 - Kullama Makinesi (Manometre)(KL=1)). A modal window is open, displaying a table of maintenance types ('Bakım Tipleri').

Kodu	Ad	Periyot	Durum
BT013	Kullama Makinesi - Makinenin iç ve dış genel temizliği yapılır.	Günlük	Aktif
BT005	Devir dişlilerin yağ aydolu kontrol edilir.	Aylık	Aktif
BT004	Baklanırken makinenin kontrol paneli silinmelidir.	Haftalık	Aktif
BT003	Konveyörün taşıyıcılarında bulunan katalizörlerin temizliği yapılır.	Haftalık	Aktif
BT002	Genel temizlik yapılır.	Haftalık	Aktif

KA - 28

- Reflection of Maintenance Type Definitions on Measurement Tools
- Defined Area
  - Maintenance Types

Anasayfa / Bakım Tipleri

Filtre Yeni Sıfırla

Bakım Tipi  Periyot

Bakım Tipleri Yeni

Hepini Seç - Seçilen Kayıt Sayısı: 0 Gösterim Sayısı: 50

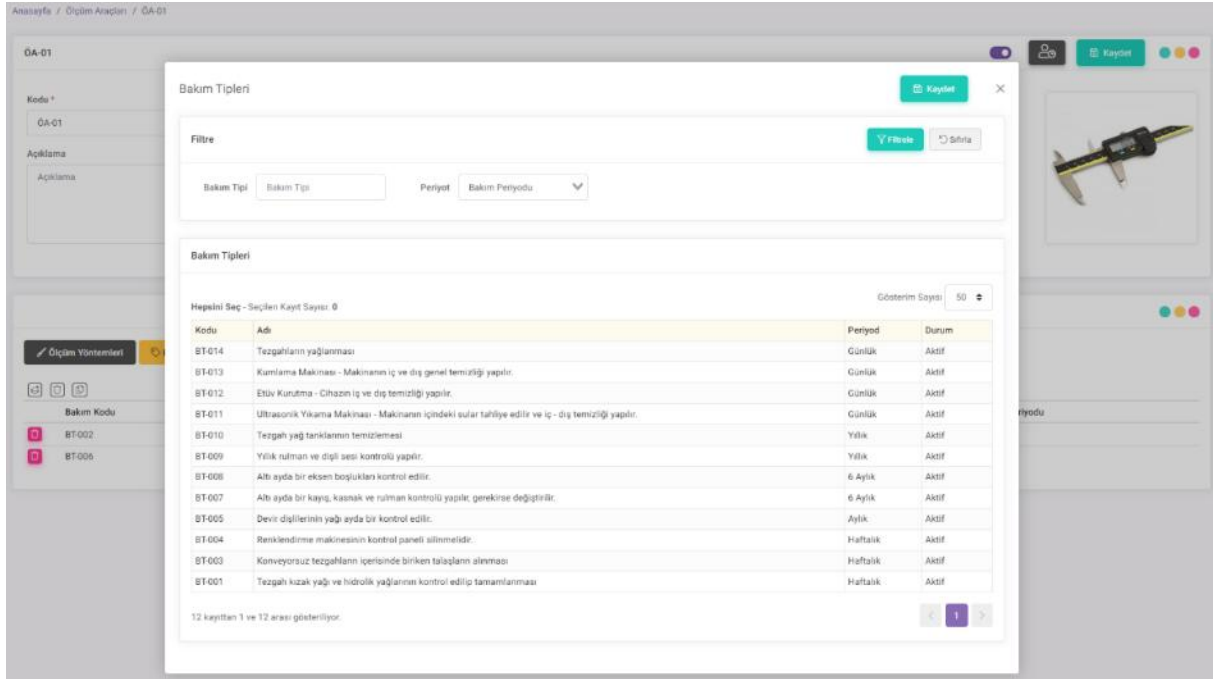
Kodu	Adı	Periyod	Durum
<input checked="" type="checkbox"/> <input type="checkbox"/>	DT-014 Tezgahların yağlanması	Günlük	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/>	DT-013 Kurulma Makinası - Makinanın iç ve dış genel temizliği yapılır.	Günlük	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/>	DT-012 Etüv Kurutma - Çizim iç ve dış temizliği yapılır.	Günlük	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/>	BT-011 Ultrasonik Yıkama Makinası - Makinanın içindeki sular tahliye edilir ve iç - dış temizliği yapılır.	Günlük	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/>	BT-010 Tezgah yağ tanklarının temizlenmesi	Yıllık	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/>	BT-009 Yıllık rulman ve dişli sesi kontrolü yapılır.	Yıllık	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/>	DT-008 Altı ayda bir eksen boşlukları kontrol edilir.	6 Aylık	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/>	DT-007 Altı ayda bir kayış, kasnak ve rulman kontrolü yapılır, gerekirse değiştirilir.	6 Aylık	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/>	BT-006 Eksenlerin ve eksen millerinin yağlanması ayda bir yapılır	Aylık	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/>	BT-005 Davir dişlilerinin yağda ayda bir kontrol edilir.	Aylık	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/>	BT-004 Renklendirme makinesinin kontrol paneli silinmelidir.	Haftalık	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/>	DT-003 Konveyörüz tezgahların içerisinde biriken talapların alınması	Haftalık	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/>	BT-002 Genel temizliğin yapılması	Haftalık	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/>	BT-001 Tezgah kızak yağ ve hidrolik yağlarının kontrol edilip tamamlanması	Haftalık	Aktif

14 kayıttan 1 ve 14 arası gösteriliyor. 1

TA - 29

- Area Being Inspected
  - Measurement Tools

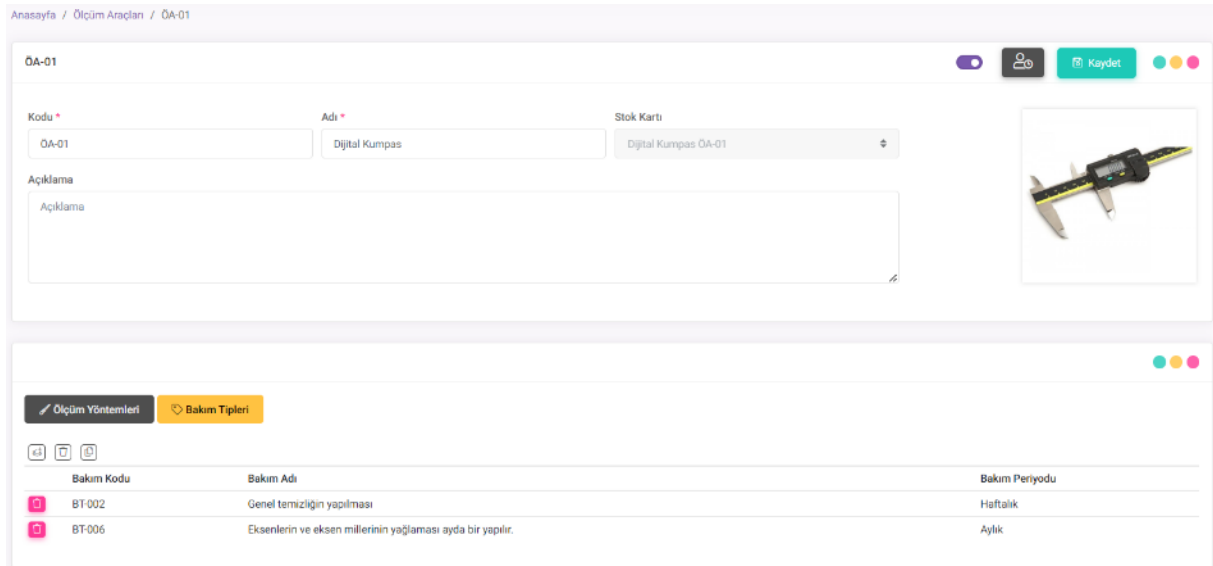
The maintenance types defined above are displayed on the measurement tools configuration page, and by associating measurement tools with maintenance types, the tracking of maintenance tasks is ensured.



Kodu	Adı	Periyod	Durum
BT-014	Tezgahların yağlanması	Günlük	Aktif
BT-013	Kumlama Makinası - Makinanın iç ve dış genel temizliği yapılır.	Günlük	Aktif
BT-012	Etüv Kurutma - Cihazın iç ve dış temizliği yapılır.	Günlük	Aktif
BT-011	Ultrasonik Yıkama Makinası - Makinanın içindeki sular tahliye edilir ve iç - dış temizliği yapılır.	Günlük	Aktif
BT-010	Tezgah yağ tanklarının temizlenmesi	Yıllık	Aktif
BT-009	Yıllık rulman ve dipli sesi kontrolü yapılır.	Yıllık	Aktif
BT-008	Altı ayda bir eksen boşlukları kontrol edilir.	6 Aylık	Aktif
BT-007	Altı ayda bir kayış, kasnak ve rulman kontrolü yapılır, gerekirse değiştirilir.	6 Aylık	Aktif
BT-005	Devir dişlilerinin yağlı ayda bir kontrol edilir.	Aylık	Aktif
BT-004	Renklendirme makinesinin kontrol paneli silinmelidir.	Haftalık	Aktif
BT-003	Konveyörüz tezgahların içerisinde biriken talağın alınması	Haftalık	Aktif
BT-001	Tezgah kızak yağ ve hidrolik yağlarının kontrol edilip tamamlanması	Haftalık	Aktif

KA - 29

- Defined Field
  - Measurement Tools Maintenance Types

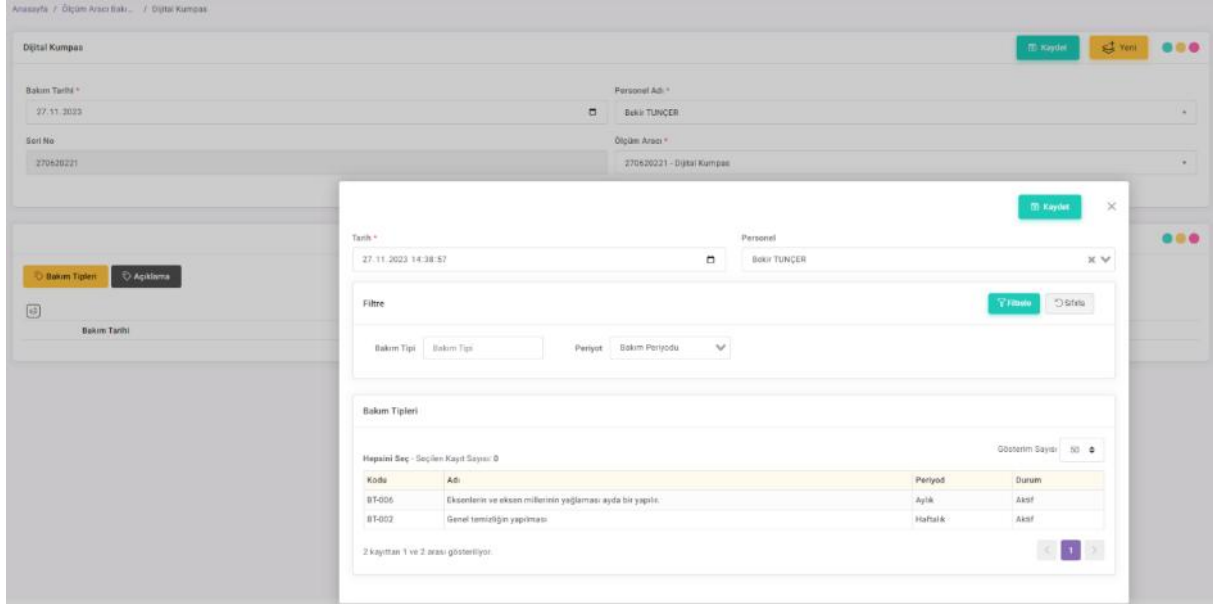


Bakım Kodu	Bakım Adı	Bakım Periyodu
BT-002	Genel temizliğin yapılması	Haftalık
BT-006	Eksenlerin ve eksen millerinin yağlanması ayda bir yapılır.	Aylık

TA - 30

- Area Checked
  - Maintenance Procedures / Measurement Instrument Maintenance

The mapping of measurement tools to maintenance types was performed above. After the definitions, maintenance of the measurement tools is performed on the Maintenance Procedures / Measurement Tool Maintenance page.



The screenshot shows the 'Digital Kumbara' interface. The main form includes fields for 'Bakım Tarihi' (27.11.2023), 'Seri No' (270520221), 'Personel Adı' (Baki TUNÇER), and 'Ölçüm Aracı' (270520221 - Digital Kumbara). A modal window is open, showing a 'Filtre' section with 'Bakım Tipi' and 'Periyot' filters. Below the filter is a table titled 'Bakım Tipleri' with columns 'Kodu', 'Adı', 'Periyot', and 'Durum'. The table contains two rows: 'BT-005' (Eksenlerin ve eksen millerinin yağlanması: ayda bir yapılır) with 'Aylık' period and 'Aktif' status, and 'BT-002' (Genel tamiriğin yapılması) with 'Haftalık' period and 'Aktif' status. The table shows 2 records from 1 to 2.

Kodu	Adı	Periyot	Durum
BT-005	Eksenlerin ve eksen millerinin yağlanması: ayda bir yapılır.	Aylık	Aktif
BT-002	Genel tamiriğin yapılması	Haftalık	Aktif

KA - 30

- Reflection of Maintenance Type Definitions on Teams
- Defined Area
  - Maintenance Types

Anasayfa / Bakım Tipleri

Filtere Y Filtre S Silme

Bakım Tipi  Bakım Tipi  Periyot  Bakım Periyodu

Bakım Tipleri Yeni

Hepsi Sil - Seçilen Kayıt Sayısı: 0 Gösterim Sayısı: 50

Kodu	Adı	Periyot	Durum
<input checked="" type="checkbox"/> <input type="checkbox"/> DT-014	Tezgahların yağlanması	Günlük	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/> DT-013	Kumleme Makinesi - Makinenin iç ve dış genel temizliği yapılır.	Günlük	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/> DT-012	Etüv Kurutma - Çizim iç ve dış temizliği yapılır.	Günlük	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/> BT-011	Ultrasonik Yıkama Makinesi - Makinenin içindeki sular tahliye edilir ve iç - dış temizliği yapılır.	Günlük	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/> BT-010	Tezgah yağ tanklarının temizlenmesi	Yıllık	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/> BT-009	Yıllık rulman ve dişli sesi kontrolü yapılır.	Yıllık	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/> DT-008	Altı ayda bir eksen boşlukları kontrol edilir.	6 Aylık	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/> DT-007	Altı ayda bir kayış, kasnak ve rulman kontrolü yapılır, gerekirse değiştirilir.	6 Aylık	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/> BT-006	Eksenlerin ve eksen millerinin yağlanması ayda bir yapılır	Aylık	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/> BT-005	Devir dişlilerinin yağ ayda bir kontrol edilir.	Aylık	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/> BT-004	Renklendirme makinesinin kontrol paneli silinmelidir.	Haftalık	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/> BT-003	Konveyörüzü tezgahların içerisinde biriken talaşların alınması	Haftalık	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/> BT-002	Genel temizliğin yapılması	Haftalık	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/> BT-001	Tezgah kızak yağ ve hidrolik yağlarının kontrol edilip tamamlanması	Haftalık	Aktif

14 kayıttan 1 ve 14 arası gösteriliyor. < 1 >

TA - 31

- Area Checked
  - Teams

The maintenance types defined above are displayed on the teams management page, and by matching teams with maintenance types, the tracking of maintenance tasks is ensured.

Anasayfa / Takım / TK-01

Bakım Tipleri Yeni

Filtere Y Filtre S Silme

Bakım Tipi  Bakım Tipi  Periyot  Bakım Periyodu

Bakım Tipleri Yeni

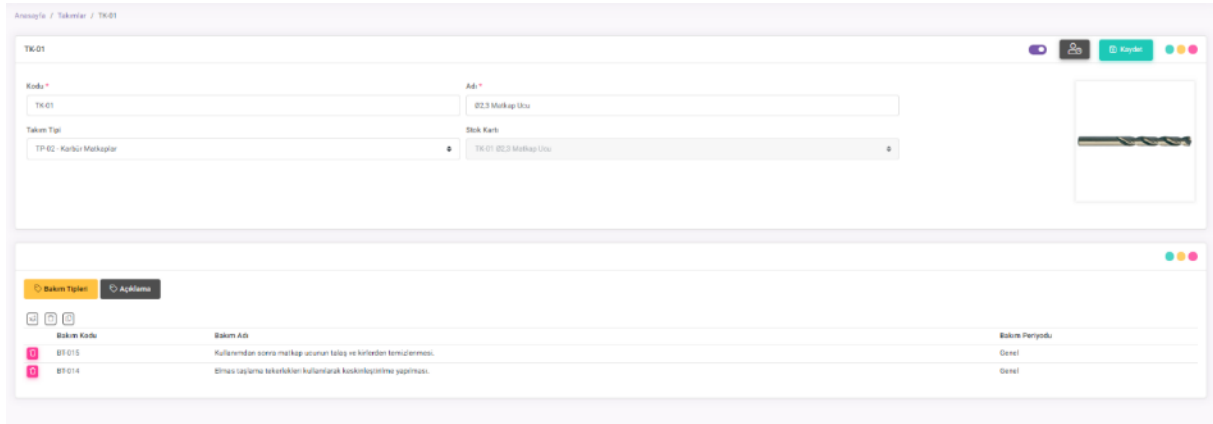
Hepsi Sil - Seçilen Kayıt Sayısı: 0 Gösterim Sayısı: 50

Kodu	Adı	Periyot	Durum
<input checked="" type="checkbox"/> <input type="checkbox"/> BT-019	Tezgahın genel temizliği yapılması.	Günlük	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/> BT-018	PII keskiyi dışlayış, üretici tarafından önerilen pil tipi ile pil değişimi yapılması.	Genel	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/> BT-017	Dijital kumpasın hassasiyetini düzenli olarak kontrol edilmesi.	Günlük	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/> BT-016	Kumpana kullanılmadan önce ve sonra temizlenmesi.	Günlük	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/> BT-013	Kumleme Makinesi - Makinenin iç ve dış genel temizliği yapılır.(Her iç bitiminde)	Genel	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/> BT-012	Etüv Kurutma - Çizim iç ve dış temizliği yapılır.(Her iç bitiminde)	Genel	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/> BT-011	Ultrasonik Yıkama Makinesi - Makinenin içindeki sular tahliye edilir ve iç - dış temizliği yapılır.(Her iç bitiminde)	Genel	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/> BT-010	Tezgah yağ tanklarının temizlenmesi.	Yıllık	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/> BT-009	Yıllık rulman ve dişli sesi kontrolü yapılır.	Yıllık	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/> BT-008	Altı ayda bir eksen boşlukları kontrol edilir.	6 Aylık	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/> BT-007	Altı ayda bir kayış, kasnak ve rulman kontrolü yapılır, gerekirse değiştirilir.	6 Aylık	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/> BT-006	Eksenlerin ve eksen millerinin yağlanması ayda bir yapılır	Aylık	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/> BT-005	Devir dişlilerinin yağ ayda bir kontrol edilir.	Aylık	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/> BT-004	Renklendirme makinesinin kontrol paneli silinmelidir.	Haftalık	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/> BT-003	Konveyörüzü tezgahların içerisinde biriken talaşların alınması.	Haftalık	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/> BT-002	Tezgahların genel temizliğine yapılması.	Haftalık	Aktif
<input checked="" type="checkbox"/> <input type="checkbox"/> BT-001	Tezgah kızak yağ ve hidrolik yağlarının kontrol edilip tamamlanması.	Haftalık	Aktif

17 kayıttan 1 ve 17 arası gösteriliyor. < 1 >

KA - 32

- Reflection of Team Maintenance Type Definitions in Maintenance Operations
- Defined Field
  - Team Maintenance Types



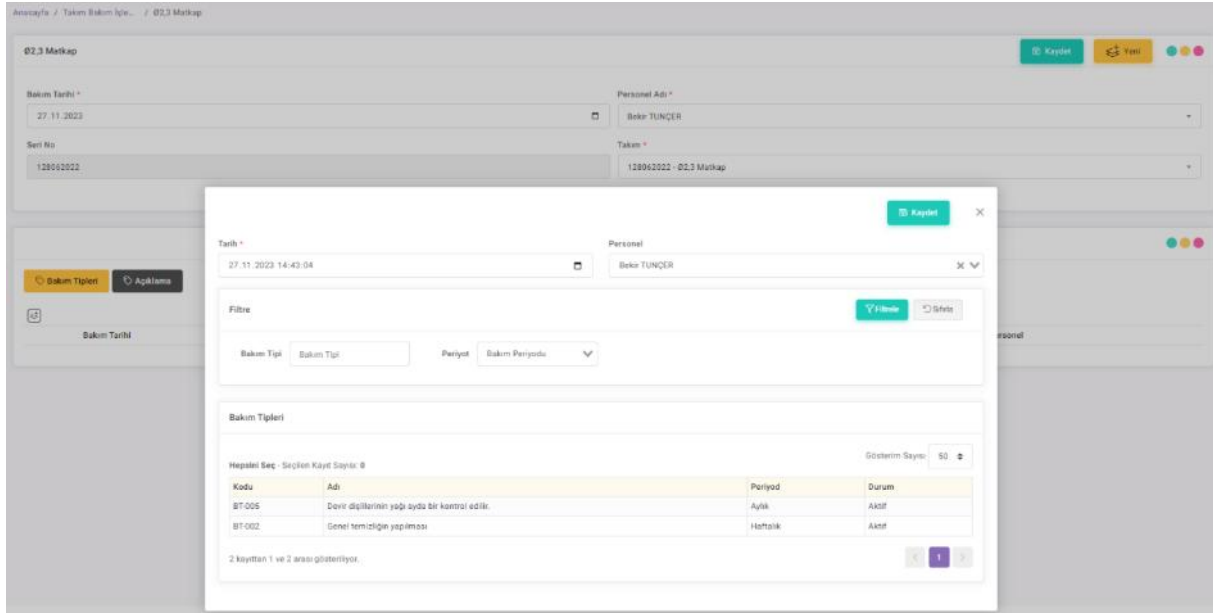
The screenshot displays the 'TK-01' configuration page in the UTAKSIS software. The top section shows the tool's details: 'Kodu' (TK-01), 'Adı' (023 Makkap Ucu), 'Takım Tipi' (TP-02 - Karbür Makkaplar), and 'Stok Karşı' (TK-01 023 Makkap Ucu). A small image of a drill bit is shown on the right. Below this, there are two tabs: 'Bakım Tipleri' (selected) and 'Açıklama'. The 'Bakım Tipleri' tab contains a table with the following data:

Bakım Kodu	Bakım Adı	Bakım Periyodu
BT-015	Kullanımdan sonra makkap ucunun talaş ve kırılardan temizlenmesi.	Genel
BT-014	Elmas uçlu torna tekerlekleri kullanılarak keskinleştirilmesi yapılması.	Genel

TA - 33

- Area Checked
  - Maintenance Operations / Tool Maintenance

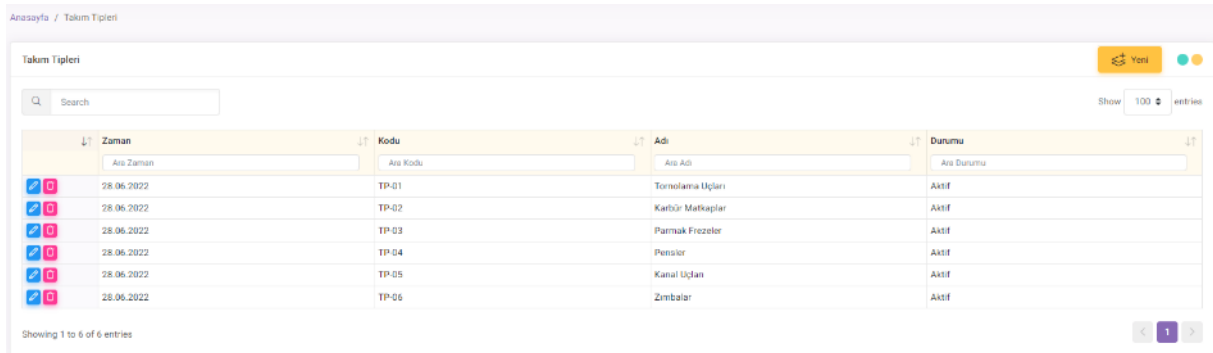
The mapping of tools to maintenance types was performed above. After the definitions, tool maintenance is performed on the Maintenance Operations / Tool Maintenance page.



KA - 33

## 12.2.8 Reflections of Tool and Machine Definitions

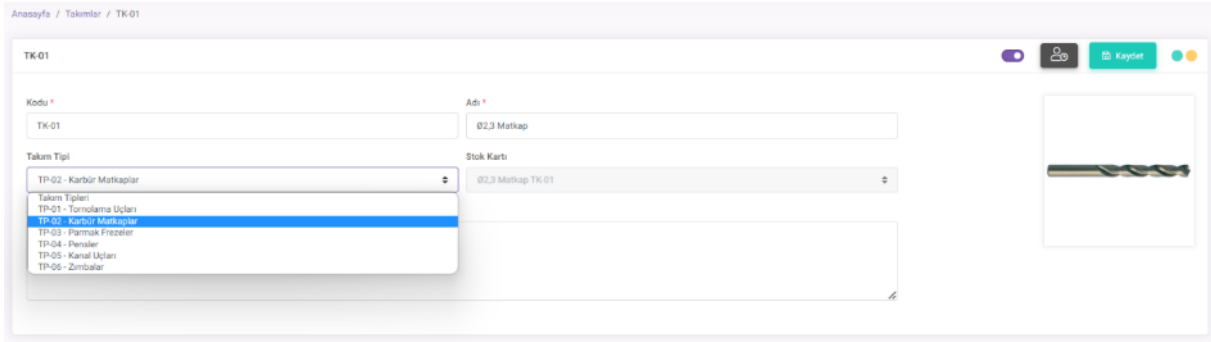
- Reflection of Tool Type Definitions on Tools
- Defined Field
  - Tool Types



TA - 34

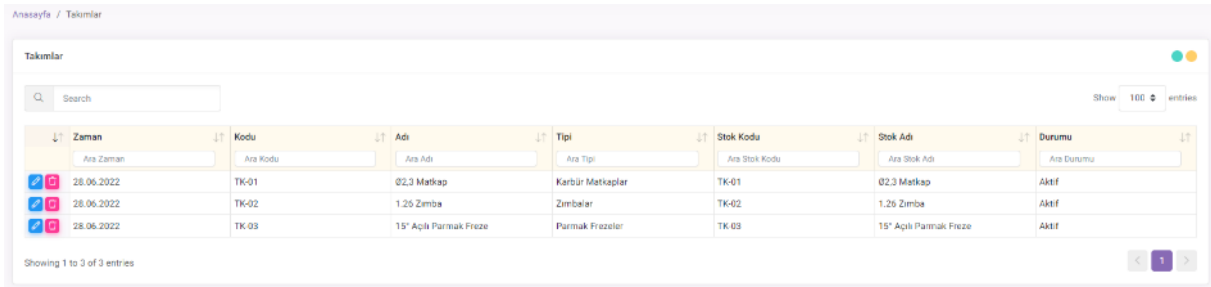
- Area Checked
  - Teams

The data defined in the tool types above is displayed and can be selected within the tools.



KA - 34

- Reflection of Tool Definitions on Machines
- Defined Field
  - Sets



Zaman	Kodu	Adı	Tipi	Stok Kodu	Stok Adı	Durumu
28.06.2022	TK-01	Ø2,3 Matkap	Karbür Matkaplar	TK-01	Ø2,3 Matkap	Aktif
28.06.2022	TK-02	1,26 Zimba	Zimbalar	TK-02	1,26 Zimba	Aktif
28.06.2022	TK-03	15° Açılı Parmak Freze	Parmak Frezeler	TK-03	15° Açılı Parmak Freze	Aktif

TA - 35

- Area Under Control
  - Machines

Data for the tool sets defined above is displayed on the machine configuration page, and these tool sets can be assigned to the machines on which they will be used.

Ana Sayfa / Makineler / CNC-03

CNC-03

Kodu \* CNC-03    Adı \* HANWHA    Makine Tipi \* CNC TEZGAHLARI

Seri No 78542345    Doküman Technical\_details.pdf    İş İstasyonu İş İstasyonu Seç

İdeal Çevrim Süresi    İdeal Çevrim Süresi Birimi Birim Seç

**Takım Tipleri**    **Takımlar**    **Operasyonlar**    **Operatörler**    **Diğerler**    **Açılımlar**

Takım Kodu	Takım Adı	Marka Kodu	Marka Adı
TK-01	Ø2,3 Markkap Ucu		
TK-02	1.26 Zımba		
TK-03	15° Açılı Parmak Freze		

KA - 35

- Reflection of Machine Type Definitions on Machines
- Defined Area
  - Machine Types

Ana Sayfa / Makine Tipleri

Makine Tipleri

Search

Show 100 entries

Zaman	Kodu	Adı	Durumu
27.06.2022	CNC	CNC TEZGAHLARI	Aktif
26.01.2024	MKN	GENEL MAKİNELER	Aktif
09.02.2024	PKT	PAKETLEME MAKİNESİ	Aktif
22.03.2024	ÖCK	ÖÇAKLAR	Aktif

Showing 1 to 4 of 4 entries

TA - 36

- Area Under Control
  - Machines

The machine types defined above can be viewed and selected on the machine configuration page.

Ana Sayfa / Makineler / CNC-03


CNC-03

Kodu \* CNC-03 Adı \* HANWHIA Makine Tipi \* CNC TEZGAHLARI

Seri No 78542345 Doküman Technical\_details.pdf Gözet

Makine Tipi \*  
 CNC TEZGAHLARI  
 CNC TEZGAHLAR  
 GENEL MAKINELER  
 PAKETLEME MAKINESI  
 OCAKLAR

İdeal Çevrim Süresi  
 İdeal Çevrim Süresi Birimi  
 Birim Seç



KA - 36

- Reflection of Machine Definitions in Inventory Cards
- Defined Field
  - Machines

Ana Sayfa / Makineler

Makineler

Search

Show 100 entries

Kodu	Adı	Tipi	Seri No	İç İstasyonu	İdeal Çevrim Süresi	Birimi	Durumu
CNC-03	HANWHIA	CNC TEZGAHLARI	78542345				Aktif
MKN-01	SOLVENT YIKAMA MAKİNESİ	GENEL MAKİNELER	35427884				Aktif
MKN-02	PAKETLEME MAKİNESİ	GENEL MAKİNELER	25845192				Aktif
CNC-04	STAR 2	CNC TEZGAHLARI	36254192				Aktif
OCAK-01	ARK OCAĞI	OCAKLAR					Aktif
OCAK-02	POTA OCAĞI	OCAKLAR					Aktif
MKN-03	MİTAL KESİM MAKİNESİ	GENEL MAKİNELER					Aktif
MKN-04	SUREKLİ DOKUMA MAKİNESİ	GENEL MAKİNELER					Aktif
MKN-05	ENLEKSİYON PRESLEME MAKİNESİ	GENEL MAKİNELER	23306574				Aktif
MKN-06	TASLAMA MAKİNESİ	GENEL MAKİNELER	676543210				Aktif
CNC-01	STAR	CNC TEZGAHLARI	10312555	CNC Talaşlı İmalat İstasyonu			Aktif
CNC-02	NEXTURN	CNC TEZGAHLARI	24479522	CNC Talaşlı İmalat İstasyonu			Aktif

Showing 1 to 12 of 12 entries

TA - 37

- Area Checked
  - Inventory Cards

The machines defined above can be viewed and added on the machine addition page in the inventory cards.

Diğer Özellik

CAD ve Takımlar Varyantlar Reçeteler Ölçümler Barkodlar EY Fiyat Bilgisi Fırmalar Satış Kanalları Resimler Dokümanlar Özellikler Tarihçe ÜTS Notlar Açıklama

Makine Kodu	Makine Adı	Makine Tipi	Süre	Durum
CNC-01	STAR	CNC TEZGAHLARI	145	Aktif
CNC-02	NEXTURN	CNC TEZGAHLARI	120	Aktif
CNC-03	HANWHIA	CNC TEZGAHLARI	140	Aktif

KA - 37

- Reflection of Machine Downtime Reason Definitions in Machine Downtime Operations
  - Defined Area
    - Machine Downtime Causes

Ana Sayfa / Makine Duruş Tipl.

Makine Duruş Tipleri

Search

Show 100 entries

Kodu	Adı	Duruş Tipi	Durumu
DT-001	AR-GE ÇALIŞMASI	Duruş	Aktif
DT-002	ÇUBUK SÜRÜCÜ ARIZASI	Duruş	Aktif
DT-003	PARÇA ONAY BEKLEME	Duruş	Aktif
DT-004	ELEKTRİK KESİNTİSİ	Duruş	Aktif
DT-005	EĞİTİM	Duruş	Aktif
DT-006	ERKEN ÇIKIŞ	Duruş	Aktif
DT-007	HAM MADDE YETERSİZLİĞİ	Duruş	Aktif
DT-008	TEKNEK ARIZA	Duruş	Aktif

Showing 1 to 8 of 8 entries

TA - 38

- Area Checked
  - Machine Downtime Procedures

The machine downtime types defined above are used in machine downtime procedures to record machine downtime during production.

Ana Sayfa / Makine Duruş Tipl. / HANWHIA

HANWHIA

Kaydet Yeni

İşlem Tarihi \*  
26.12.2024

Personel Adı \*  
Bekir TUNÇER

Makine \*  
CNC-03 - HANWHIA

Aktif Üretim Emri \*  
Aktif Üretim Emri

Makine Duruş Tipleri \*  
DT-001 - AR-GE ÇALIŞMASI

Yardımcı \*  
V-02 - Akşam Vardiyası

Açıklama

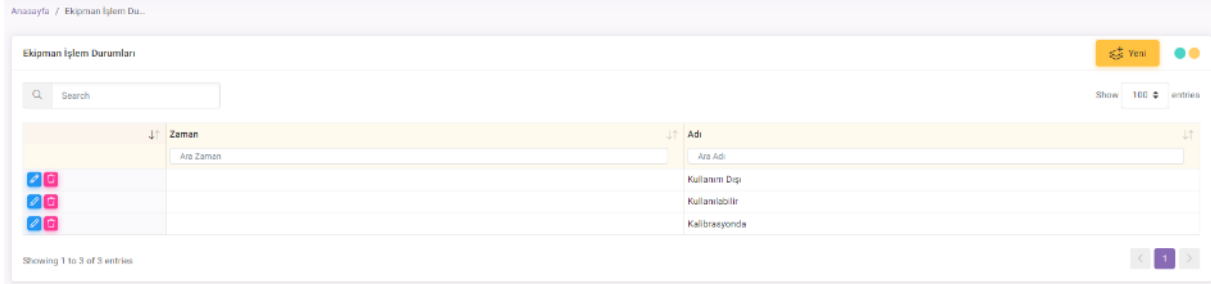
Açıklama

KA - 38

### 12.2.9 Reflections of Process Status Definitions

- Reflection of Equipment Operation Status Definitions on Equipment Operations

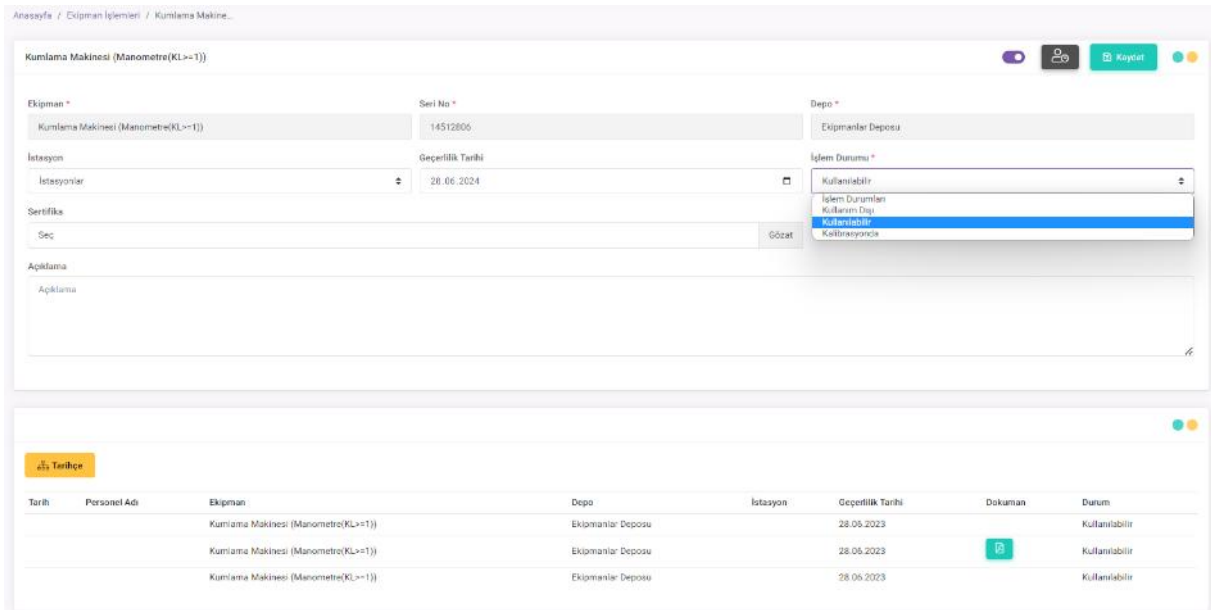
- Defined Field
  - Equipment Operation Statuses



TA - 39

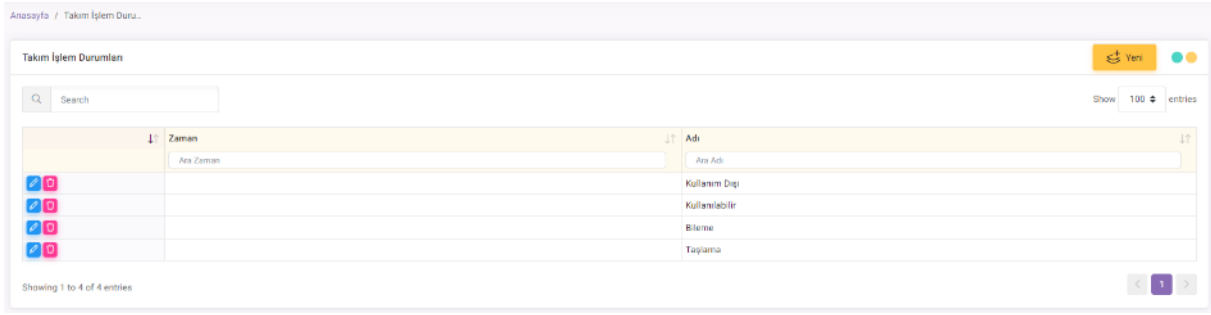
- Area Monitored
  - Equipment Operations

The equipment operation statuses defined above are reflected in equipment operations and are used to record the operations performed.



KA - 39

- Reflection of Tool Operation Status Definitions on Tool Operations
- Defined Area
  - Team Transaction Statuses

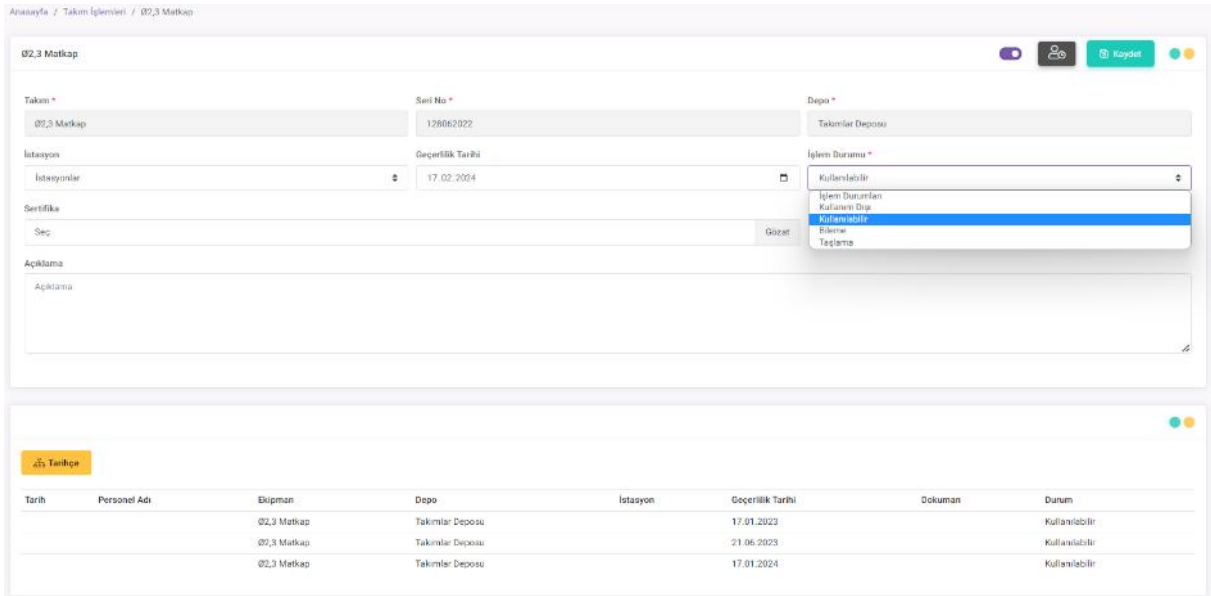


Zaman	Adı
Ana Zaman	Ana Adı
	Kullanım Dışı
	Kullanılabilir
	Bilme
	Taçlama

TA - 40

- Field Checked
  - Team Operations

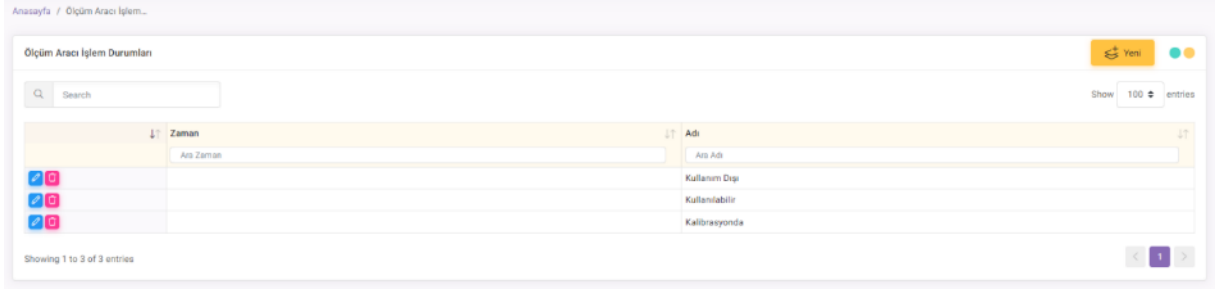
The team operation statuses defined above are reflected in team operations and are used to record the operations performed.



Tarih	Personel Adı	Ekipman	Depo	İstasyon	Geçerlilik Tarihi	Doküman	Durum
		02,3 Matkap	Takımlar Deposu		17.01.2023		Kullanılabilir
		02,3 Matkap	Takımlar Deposu		21.06.2023		Kullanılabilir
		02,3 Matkap	Takımlar Deposu		17.01.2024		Kullanılabilir

KA - 40

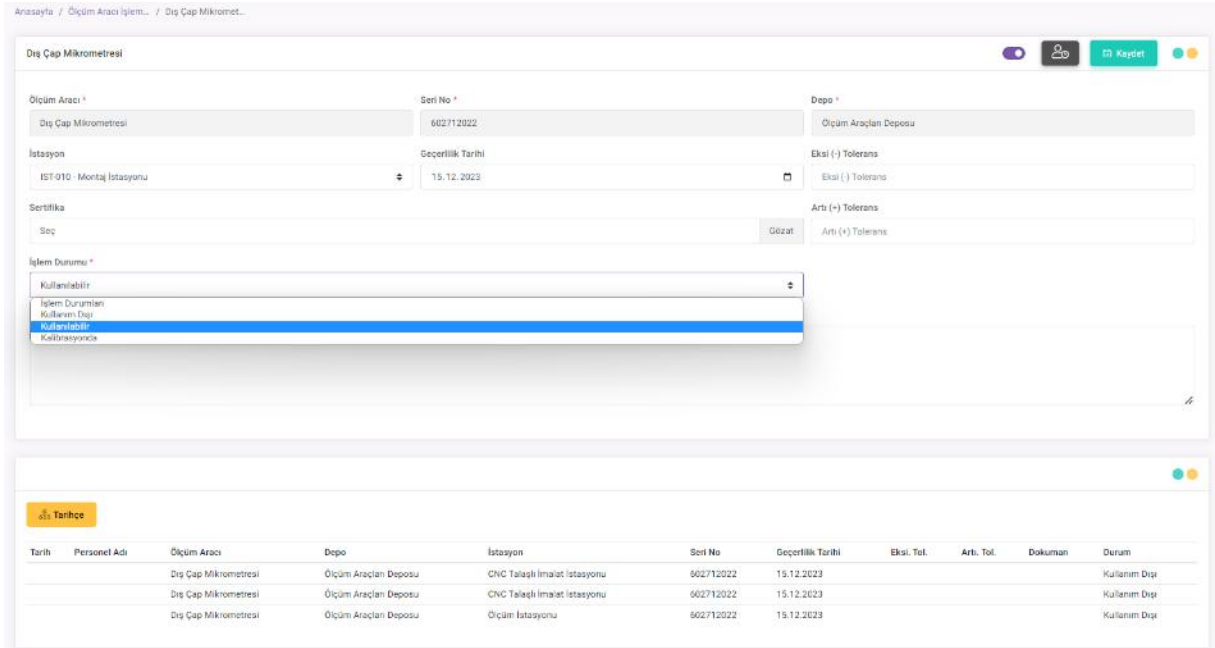
- Reflection of Measurement Tool Operation Status Definitions on Measurement Tool Operations
- Defined Area
  - Measurement Tool Operations



TA - 41

- Area Under Control
  - Measurement Tool Process Statuses

The measurement instrument operation statuses defined above are reflected in measurement instrument operations and are used to record the operations performed.



KA - 41

## 12.2.10 Reflection of Orders Created via the Sales Portal in the Sales Orders Panel

- Order Creation from the Sales Portal
- Defined Field
  - Sales Portal

Anasayfa / Siparişlerim / SS-0059

Bayi Satış Kanalı (FRM-0001) TUĞRA YAZILIM A.Ş.

Sipariş Numarası: SS-0059  
Sipariş Tarihi: 27.11.2023 15:53:05  
Sipariş Durumu: Bekliyor  
Sipariş Yeri: Satış Portali  
Yetkili Kişi: Yusuf Kaplan  
Satış Personeli:  
Eğitim İsteği: Yok  
Açıklama:

**Sipariş Satırları** **Sevkiyat**

	Ürün Kodu	Ürün Adı	Miktar	Sevk Edilen	Termin
1	CRHV - 223	İmplant Cerrahi Set	2	0	
2	SLV RP255	Açılı Abutment 15° Ø 4.7 mm H:1 mm for Ø3.2 /3.7/4.3/5.0 implant için	1	0	
<b>Toplam:</b>			<b>3</b>	<b>0</b>	

TA - 42

- Area Inspected
  - Sales Orders

Anasayfa / Satış Siparişleri / Düzenle

Satış Siparişi Düzenle

Sipariş Numarası \* SS-0059 Firma TUĞRA YAZILIM A.Ş. Sipariş Tarihi \* 27.11.2023 15:53:05

Onaylayan Personel Personel Durumu \* Bekliyor Onay Tarihi gg.aa.yyyy --:--

Firma Yetkilisi Yusuf Kaplan Satış Kanalı Bayi Satış Kanalı Satış Personeli Satış Personeli

Sipariş Nedeni Yeni Sipariş Tipi \* Standart Depo Mamül Depo

Doküman Seç Gözet Belge No Belge No Eğitim İsteği

Sipariş Yeri Satış Portali

**Sipariş Satırları** **Sevkiyat** **Fiyat Bilgisi** **Notlar** **Açıklama**

Sevkiyat İşlemi  **FIFO ile Toplu Sevkiyat** **Hızlı Satır Ekle**

Stok Kodu	Stok Adı	Sipariş Miktarı	Sevk Bekleyen	Sevkiyata Hazır	Sevk Edilen	Fiyat	Toplam F.	Döviz Tipi	Birim Adı	Termin	Güncel Stok
CRHV - 223	İmplant Cerrahi Set	2	2	0	0	0,0000	0,0000	TRL	Adet	2127	1
SLV RP255	Açılı Abutment 15° Ø 4.7 mm H:1 mm for Ø3.2 /3.7/4.3/5.0 implant için	1	1	0	0	0,0000	0,0000	TRL	Adet	30445	1
		<b>3</b>	<b>3</b>	<b>0</b>	<b>0</b>						

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## 12.2.11 Reflection of Transactions Performed from the Main Menu on the Sales Portal

- Reflection of Stock Cards Defined on the Dealers Page in the Sales Portal
- Defined Area
  - Dealers

Anasayfa / Bayiler / Düzenle

Bayi Düzenle Kayıt Yeni

Bayi: TUĞRA YAZILIM A.Ş. × ▼ Başlangıç Tarihi: 13.07.2022 🗓 Bitiş Tarihi: 13.07.2024 🗓

İller: İZMİR × | İSTANBUL × ▼ Dosya: Seç Gözet

AFYONKARAHİSAR ×

Kullanıcılar Stok Kartları Kullanım Beyanları

Kodu	Adı
2328 KS DRL	Kademeli Kısa drill 2.3/2.8 mm L.6-10 mm
2329 UZ DRL	Kademeli Uzun drill 2.8/3.4 mm L.6-16 mm
BG 3200	Boyun Geniştirici Ø3.2 implant için
HX001	Konik Hex Anahtarı Kısa 1,25 mm D (elle)
HX002	Konik Hex Anahtarı Uzun 1,25 mm D (elle)
PP003	Paralel Pinler
CRHV - 223	İmplant Cerrahi Set
SLV RP255	Açılı Abutment 15° Ø 4.7 mm H1 mm for Ø3.2 /3.7/4.3/5.0 implant için
SLM 18003	Metrik Vida M1.8 TiBase Açılı Abutment için
ASELELIB-3000	Elektro-Optik Direktör Elektro-Optik Keşif, Gözetleme ve Hedefleme Sistemi

TA - 43

- Area Checked
  - Sales Portal / Products

Anasayfa / Ürünler

Bayı Satış Kanalı (FRM 0001) TUĞRA YAZILIM A.Ş.

Filtre

Stok Stok/Barkod Ara Grup Grup Marka Marka Güncellemeler Tümü

Hepsini Seç - Seçilen Kayıt Sayısı: 0 Gösterim Sayısı 25

Barkod	Ürün Kodu	Ürün Adı	Grup	Marka	Miktar	Birim
9683190205251	CRHY - 223	İmplant Cerrahi Set	Cerrahi Setler		1	Adet
9683190205275	DU011	Drill Uzatma	Cerrahi Set Parçası		1	Adet
9683190205381	2328 KS DRL	Kademeli Kısa drill 2.3/2.8 mm L:6-10 mm	Cerrahi Set Parçası		1	Adet
9683190205411	2329 UZ DRL	Kademeli Uzun drill 2.8/3.4 mm L:6-16 mm	Cerrahi Set Parçası		1	Adet
9683190205503	BG 3200	Boyun Genişletici Ø3.2 implant için	Cerrahi Set Parçası		1	Adet
	HX001	Konik Hex Anahtarı Kısa 1,25 mm D (elle)	Cerrahi Set Parçası		1	Adet
	HX002	Konik Hex Anahtarı Uzun 1,25 mm D (elle)	Cerrahi Set Parçası		1	Adet
	PP003	Paralel Pinler	Cerrahi Set Parçası		1	Adet
9683190201420	SLV RP255	Açılı Abutment 15° Ø 4.7 mm H:1 mm for Ø3.2 /3.7/4.3/5.0 implant için	Abutmentler		1	Adet

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- Reflection of Usage Declarations Defined on the Dealers Page in the Sales Portal
- Defined Area
  - Dealers

Anasayfa / Bayiler / Düzenle

Bayı Düzenle

Bayı TUĞRA YAZILIM A.Ş. Başlangıç Tarihi 13.07.2022 Bitiş Tarihi 13.07.2024

İller İZMİR İSTANBUL AFYONKARAHİSAR

Doeya Seç Gözet

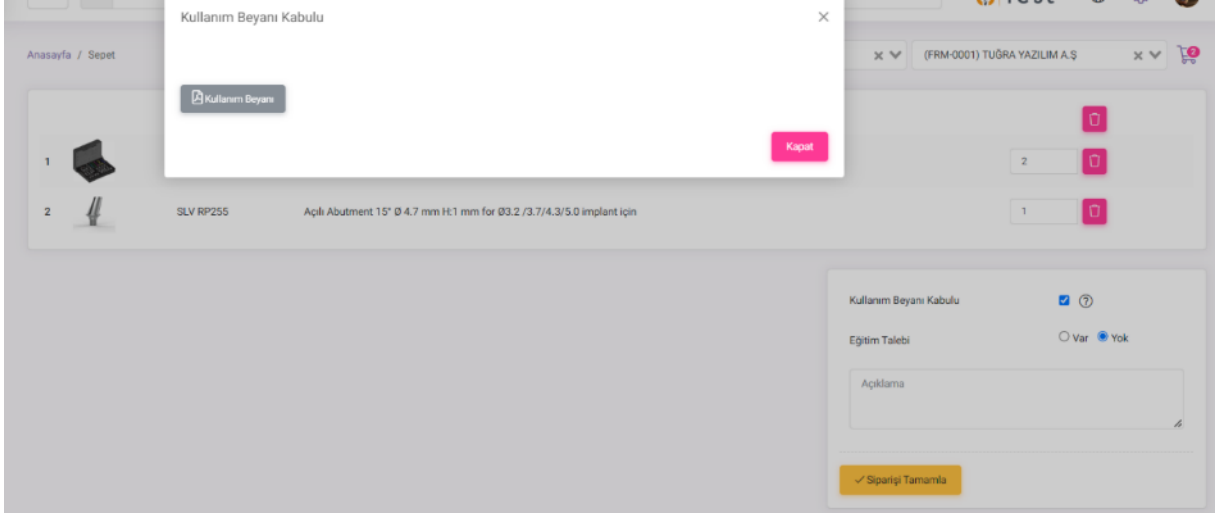
Kullanıcılar Stok Kartları Kullanım Beyanları

Kullanım Beyanı Adı Doküman

Mesafeli Satış Sözleşmesi Mesafeli Satış Sözleşmesi.pdf

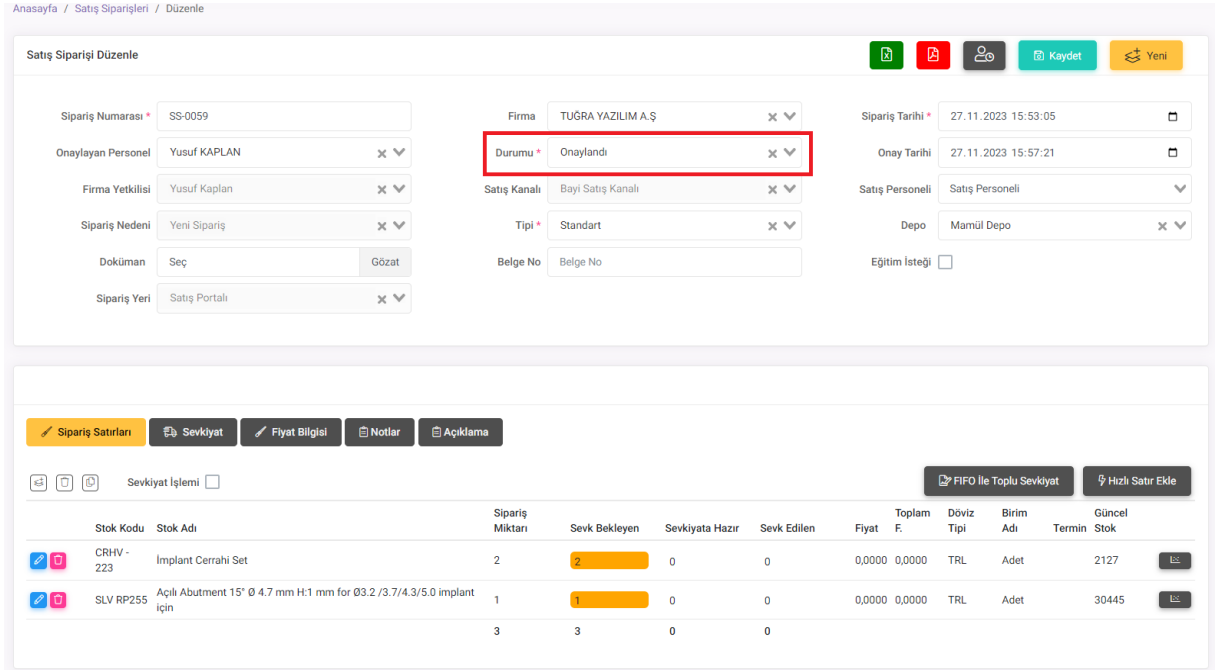
TA - 44

- Area Checked
  - Sales Portal



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- Reflection of the Order Status Update to "Approved" in the Sales Portal
- Defined Field
  - Sales Orders



Stok Kodu	Stok Adı	Sipariş Miktarı	Sevk Bekleyen	Sevkiyata Hazır	Sevk Edilen	Fiyat	Toplam F.	Döviz Tipi	Birim Adı	Termin	Güncel Stok
CRHV - 223	Implant Cerrahi Set	2	2	0	0	0,0000	0,0000	TRL	Adet		2127
SLV RP255	Açılı Abutment 15° Ø 4.7 mm H:1 mm for Ø3.2 /3.7/4.3/5.0 implant için	1	1	0	0	0,0000	0,0000	TRL	Adet		30445
		3	3	0	0						

TA - 45

- Area Checked
  - Sales Portal

Anasayfa / Siparişlerim / SS-0059

Bayi Satış Kanalı (FRM-0001) TUĞRA YAZILIM A.Ş.

Sipariş Numarası: SS-0059  
Sipariş Tarihi: 27.11.2023 15:53:05  
**Sipariş Durumu: Onaylandı**  
Sipariş Yeri: Satış Portalı  
Yetkili Kişi: Yusuf Kaplan  
Satış Personeli:  
Eğitim İsteği: Yok  
Açıklama:

**Sipariş Satırları** **Sevkiyat**

	Ürün Kodu	Ürün Adı	Miktar	Sevk Edilen	Termin
1	CRHV - 223	Implant Cerrahi Set	2	0	
2	SLV RP255	Açılı Abutment 15° Ø 4.7 mm H:1 mm for Ø3.2 /3.7/4.3/5.0 implant için	1	0	
<b>Toplam:</b>			<b>3</b>	<b>0</b>	

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- Reflection of Shipments Made from the Order Management Page on the Sales Portal
- Defined Area
  - Sales Orders

Anasayfa / Sevkiyatlar / Düzenle

**Sevkiyat Düzenle**

Fatura Oluştur İrsaliye Oluştur

Sevkiyat Numarası \* SVK-0098 Firma TUĞRA YAZILIM A.Ş. Depo \* Mamiül Depo

Onaylayan Personel Yusuf KAPLAN Sevk Tarihi \* 27.11.2023 15:54:45 Sevk Eden Yusuf KAPLAN

Onay Tarihi 27.11.2023 16:20:45 Durumu \* Onaylandı Doküman Seç Gözet

Belge No Belge No

**Sevkiyat Satırları** **Açıklama**

Stok Kodu	Stok Adı	Sipariş Numarası	Sipariş Tarihi	Giriş No (Seri/Lot)	Sipariş Miktarı	Sevk Miktarı	Birim
CRHV - 223	Implant Cerrahi Set	<a href="#">SS-0052</a>	27.11.2023	2200064	2	2	Adet
SLV RP255	Açılı Abutment 15° Ø 4.7 mm H:1 mm for Ø3.2 /3.7/4.3/5.0 implant için	<a href="#">SS-0052</a>	27.11.2023	2200069	1	1	Adet
					<b>3</b>	<b>3</b>	

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- Area Checked

## ○ Sales Portal

Anasayfa / Siparişlerim / SS-0059 Bayi Satış Kanalı (FRM-0001) TUĞRA YAZILIM A.Ş.

Sipariş Numarası: SS-0059  
Sipariş Tarihi: 27.11.2023 15:53:05  
Sipariş Durumu: Onaylandı  
Sipariş Yeri: Satış Portalı  
Yetkili Kişi: Yusuf Kaplan  
Satış Personeli:  
Eğitim İsteği: Yok  
Açıklama:

**Sipariş Satırları** / Sevkiyat

	Ürün Kodu	Ürün Adı	Miktar	Sevk Edilen	Termin
1	CRHV - 223	İmplant Cerrahi Set	2	2	
2	SLV RP255	Açılı Abutment 15° Ø 4.7 mm H:1 mm for Ø3.2 /3.7/4.3/5.0 implant için	1	1	
Toplam:			3	3	

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## 12.2.12 Reflection of Production Recipes on the MRP (Material Requirements Planning) Screen

- Reflection of Stock Card Formula Components on the MRP Screen
- Defined Area
  - Stock Cards / Formulas

Diğer Özellik

DAD ve Takimler  Veriyollar  Reçeteler  Kalite Kontrol  Barkodlar  Fizik Bilgi  Filtreler  Satış Kayıtları  Reçeteler  Dokümanlar  Ürünler  Tarihçe  İTİS  Harita  Açılımlar

IMP-3710-PF30  
 IMP-3715-PF30  
 TK-05-01  
 IMP-3710-PF301 (Barkodlu)  
 Reçete-101  
 Reçete Grupları

Reçete Kodu: IMP-3710-PF30  
 Reçete Adı: İmplant Ø3.7 Uzunluk: 10 Değerli  
 Varyant: Uzunluk: 10  
 Reçete Tarihi: 01.03.2025  
 Para Birimi: TÜRK LİRASI

Operasyonun Özellikli  Retenzü Üretim

Reçete Ekleme  Operasyonlar  Açılımlar

Kirişimi Göster

Tipi	Kirişim Şekli	Operasyon Kodu	Stok Kodu	Stok Adı	Varyant	Reçete Kodu	Depo Adı	Miktar Kullanım Yöntemi	Miktar	Birim	Fiyat Oranı (%)
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Titanium Grade 23 High-Strength Round Bar Ø5.0 mm			Hamm Maddeler Deposu	Birim Sarfiyat	1	Gram	100
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	User Ø 3.7 Mekeleme Yüzüğü			Yanmamış Depo	Birim Miktar	1	Adet	100
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Çiçek (Ø3*45mm)			Sarfiyat Malzeme Deposu	Birim Miktar	1	Adet	
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	İmplant Kutucu			Sarfiyat Malzeme Deposu	Birim Miktar	1	Adet	
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Ø 3.7 Anotasyon Yüzüğü			Yanmamış Depo	Birim Miktar	1	Adet	
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Üst Kapak			Yanmamış Depo	Birim Miktar	1	Adet	
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Termostat Kolu			Sarfiyat Malzeme Deposu	Birim Miktar	1	Adet	
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Tyvek Kapak			Sarfiyat Malzeme Deposu	Birim Miktar	1	Metre	
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Ahı Kapak			Yanmamış Depo	Birim Miktar	1	Adet	
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Aşu			Yanmamış Depo	Birim Miktar	1	Adet	
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Paralel(Düzenli Kirişim)			Sarfiyat Malzeme Deposu	Birim Miktar	1	Adet	

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- Area Checked
  - MRP (Material Requirements Planning)

İhtiyaç Planlaması Düzenle

Planlama Durumu:  Plan Oluşturuldu  Gözet  Onayla  Kaydet  Yeni

Planlama No: MRP-000000070  
 Planlama Tarihi: 01.07.2025 11:04:33  
 Personel: Bekir TÜNÇER  
 Maksimum Seviye: 2

Planlama Grubu: Planlama Grubu  
 Stok Fazlasını Göster:   
 Stok Kartlarını Birleştir:   
 Proje: Proje

Ürünler  Siparişler

Kirişimi Göster

Hepsi Sil Sep. Seçilen Kayıt Sayısı: 0

Stok Kodu	Stok Adı	Varyant	Reçete Kodu	Miktar	Birim
IMP-3710-PF30	İmplant Ø3.7 x 10.0 mm Platform Ø3.0 mm	Varyant	IMP-3710-PF30	2000	Adet

Tüm Malzemeler  Mamül / Yarı Mamül  Hammaddeler  Montaj  Sarfiyat  Açılımlar

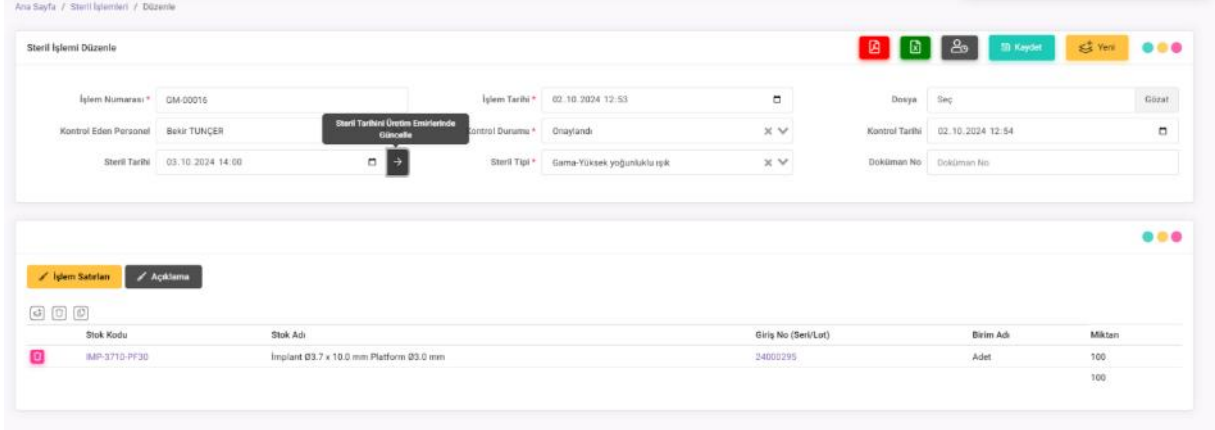
Kirişimi Göster

Seviye	Tipi	Stok Kodu	Stok Adı	Varyant	Reçete Kodu	Planlanan Miktar	Stok Miktar	Gereken Miktar	Onaylanan Miktar	Birim
0	Mamül / Yan Mamül	IMP-3710-PF30	İmplant Ø3.7 x 10.0 mm Platform Ø3.0 mm		IMP-3710-PF30	2000	1798	202	0	Adet
1	Hammaddeler	T123-5MM-RD	Titanium Grade 23 High-Strength Round Bar; Ø5.0 mm			0.218362	17988.705376999967	0	0	Kilogram
1	Montaj	MY-37CR	User Ø 3.7 Mekeleme Yüzüğü			202	34929	0	0	Adet
1	Montaj	ARY-37	Ø 3.7 Anotasyon Yüzüğü			202	1766	0	0	Adet

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### 12.2.13 Reflection of Sterilization Processes in Production Orders

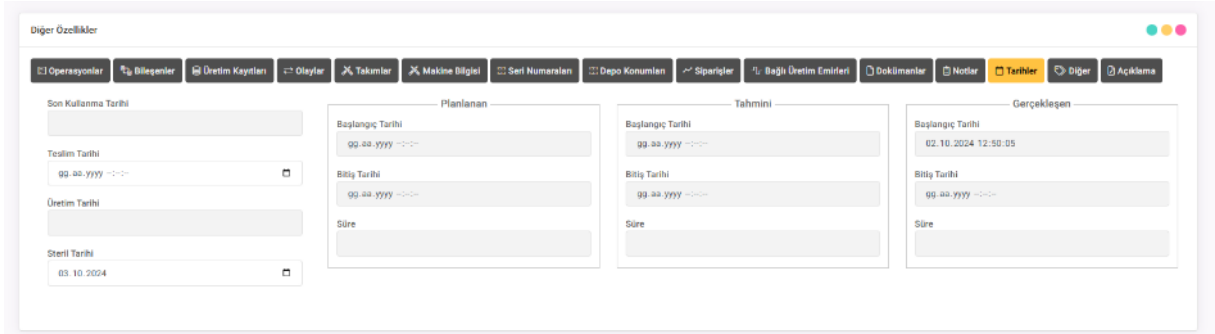
- Adding Sterilization Dates to Relevant Production Orders
- Defined Area
  - Sterilization Processes



The screenshot shows a software interface for managing sterilization processes. The top section, titled "Steril İşlemi Düzenle", contains several input fields: "İşlem Numarası" (DM-00016), "İşlem Tarihi" (02.10.2024 12:53), "Kontrol Eden Personel" (Bekir TUNÇER), "Steril Tarihi" (03.10.2024 14:00), "Steril Tipi" (Gama-Yüksek yoğunluklu epk), "Kontrol Durumu" (Onaylandı), "Kontrol Tarihi" (02.10.2024 12:54), and "Doküman No" (Doküman No). A dropdown menu is open over the "Steril Tarihi" field, showing "Steril Tarihi Üretim Emri/Emirinde Güncelle". Below this, there are buttons for "İşlem Satırları" and "Açıklama". The bottom section is a table with columns: "Stok Kodu", "Stok Adı", "Giriş No (Ser/Lot)", "Birim Adı", and "Miktar". The table contains one row: "IMP-3710-PF30", "İmplant Ø3.7 x 10.0 mm Platform Ø3.0 mm", "24002295", "Adet", "100", and "100".

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- Area Checked
  - Production Orders



The screenshot shows a software interface for managing production orders. The top section, titled "Diğer Özellikler", contains a navigation bar with buttons: "Operasyonlar", "Bileşenler", "Üretim Kayıtları", "Olaylar", "Takimler", "Makine Bilgisi", "Seri Numaraları", "Depo Konumları", "Sparişler", "Bağlı Üretim Emirleri", "Dokümanlar", "Notlar", "Tarihler", "Diğer", and "Açıklama". Below this, there are three columns: "Planlanan", "Tahmini", and "Gerçekleşen". Each column has input fields for "Başlangıç Tarihi", "Bitiş Tarihi", and "Süre". The "Gerçekleşen" column has a "Başlangıç Tarihi" field with the value "02.10.2024 12:50:05".

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### 12.2.14 Adding Inventory Count Sheets to Inventory Counts

- Reflection of Inventory Count Sheets in Inventory Counts
- Defined Field

- Inventory Count Sheets

Anasayfa / Depo Sayım Fiyatları / Düzenle

Depo Sayım Fiyatı Düzenle

Fig No \* DSF-2024201 Sayım No \* DS-2024201 Sayım Tarihi \* 06.02.2024 12:44

Personel Ali Can KEŞGİN Sayım Deposu Marmul Depo

✓ Fiyatları Açıklama

Stok Kodu/Lot No Ara

Stok Kodu	Stok Adı	Giriş No (Lot No)	Seri No	Miktar	Birim
ABT1547H1-37	Açık Abutment 15° Ø 4.7 mm H:1 mm. (Ø3.7 implant için)	2400023		1950	Adet
ABT1547H1-37	Açık Abutment 15° Ø 4.7 mm H:1 mm. (Ø3.7 implant için)	2400024		10	Adet
				1960	

İşlemler

TA - 50

- Field Checked

- Inventory Counts

Anasayfa / Depo Sayımları / Düzenle

Depo Sayımı Düzenle

Sayım No \* DS-2024201 Başlangıç Tarihi 06.02.2024 12:43 Bitiş Tarihi 06.02.2024 12:52

Depo \* Marmul Depo Sayımın Sıfırlanması  Sayımın Raporları

Sayım Sonlandır Sayım Sonlandırmayı İptal Et

✓ Sayım Fiyatları Sayım Hareketleri Açıklama

Fig No	Sayım Tarihi	Personel
DSF-2024201	06.02.2024	Ali Can KEŞGİN

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## 12.2.15 Reflection of Project Definitions in Production Orders

- Adding Project Definitions to Production Orders
- Defined Area
  - Projects

Ana Sayfa / Projeler

Projeler

Hesaplı Seç - Seçilen Kayıt Sayısı: 0

Gösterim Sayısı: 50

Proje Kodu	Proje Adı	Proje Grubu	Durumu
PRJ-003	ÜRGE - GÖZETLEME SİSTEMLERİ	ÜR-GE GÖZETLEME SİSTEMLERİ	Başladı
PRJ-002	ÜR-GE ABUTMENT	ÜR-GE İMPLANT	Başladı
PRJ-001	ÜR-GE İMPLANT	ÜR-GE İMPLANT	Başladı

3 kayıttan 1 ve 3 arası gösteriliyor.

TA - 51

- Area Checked
  - Production Orders

Ana Sayfa / Üretim Emri / Dizekle

Üretim Emri Dizekle

Başladı | Geri Al | Dışla | Kaydet | Yeni

Üretim Emri No: 24000295 | Lot-Seri: 24000295 | Adet: 100

Proje / Tesis: Proje | Tesis | 26.09.2024 | Acil

Stok Kodu: ÜRGE - GÖZETLEME SİSTEMLERİ | ÜR-GE ABUTMENT | ÜR-GE İMPLANT | İmplant 03.7 x 10.0 mm Platform Ø3.0 mm

Reçete: İmplant 03.7 Uzunluk:10 Reçetesi | Revizyon Kodu | Parçak Kabul

Rota: RT 004 | İmplant (Start) | Dışardan

Hedef Depo: DP-001 | Mamül Depo | Rotasız Üretim

Üretim Emri Tipi: Asil | Ekleme No | Stok Tipi: Mamül | Yetkili Operatör

Teknik Resim | Ölçümler

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## 12.2.16 Reflection of Inventory Vouchers on Warehouse Stock

- Reflection of Inventory Voucher Transactions on Warehouse Stock Quantities
- Defined Area
  - Inventory Vouchers

Anasayfa / Stok İşleri / Düzenle

**Fiş Düzenle**

Fiş Numarası \* SF000000064  
Kontrol Tarihi \* 12.07.2024 10:01  
Depo \* Mamül Depo  
Proje \* Proje

Fiş Tipi \* Giriş (\*)  
Kontrol Eden \* Ali Can KESGIN  
Dosya \* Seç Gözet

Firma \* TUĞRA YAZILIM A.Ş.  
Kontrol Durumu \* Kabul Edildi  
Belge No \* Belge No

**Fiş Satırları** | Fiyat Bilgisi | Notlar | Açıklama | Hızlı İşlem

Stok Kodu	Stok Adı	Varyant	İstasyon Kodu	İstasyon Adı	Kontrol Durumu	Giriş No	Miktarı	Birim Adı
MM-01	Test Tüpü				Kabul Edildi	20242024-1	50	Adet
							50	

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- Area Checked
  - Warehouse Stock

Anasayfa / Depo Stokları (Ser...

**Filtre** | Filtre | Sıfırla

Stok Sep | Depo | Giriş No 20242024-1

**Depo Stokları (Seri/Lot)**

Search | Show 100 entries

Stok Kodu	Stok Adı	Depo	Giriş No	Giriş	Çıkış	Kalan	Rezerve
Ara Stok Kodu	Ara Stok Adı	Ara Depo	Ara Giriş No	Ara Giriş	Ara Çıkış	Ara Kalan	Ara Rezerve
MM-01	Test Tüpü	Mamül Depo	20242024-1	50.00	0.00	50.00	0.00
			<b>All Toplam</b>	50.00	0.00	50.00	0.00
			<b>Genel Toplam</b>	50.00	0.00	50.00	0.00

Showing 1 to 1 of 1 entries

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## 12.2.17 Defining Users Within User Groups

- Adding Users to User Groups
- Defined Area
  - Users

Anasayfa / Kullanıcılar / Bekir TUNÇER

Bekir TUNÇER

Kullanıcı Adı \* bekir.tuncer

Ad \* Bekir

Soyadı \* TUNÇER

e-Posta \* bekir@utaksis.com

Personel Bekir TUNÇER

Yeni Parola

Yeni Parola

Kullanıcı Tipi \* Kullanıcı

Ana Menü ANA MENÜ

Giriş Yöntemi Ütaksis Kullanıcı

Şifre Geçerlilik Tarihi 24.09.2024

Hesap Geçerlilik Tarihi 99.99.9999

Kullanıcı Şifresi Değiştirilemez

Şifre Her Zaman Geçerli

Hesap Her Zaman Geçerli

Sonraki Oturumda Şifre Değiştirilecek

Kullanıcı Kilit

Gruplar Roller API Yetkileri Açıklama

Grup Adı	Grup Durumu	Açıklama
Sistem Yöneticisi Grubu	Aktif	

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- Field Checked
  - User Groups

Anasayfa / Gruplar / Sistem Yöneticisi

Sistem Yöneticisi Grubu

Ad \* Sistem Yöneticisi Grubu

Açıklama

Açıklama

Kullanıcılar Roller

Ad Soyad
Administrator
Bekir TUNÇER
Yusuif KAPLAN

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## 12.2.18 Reflection of Work Performed in Production Orders in Reports

- Reflection of Work Performed in Production Orders on Personnel-Based Production

- Defined Area
  - Production Orders

Ana Sayfa / Üretim Emirleri / Düzenle

Üretim Emri Düzenle

Bitir

Üretim Emri No: 24000338 Lot/Seri: 24000338 + 100 100 Adet: x

Proje / Tesis: Proje Tesis 04.12.2024 Yüksek x

Stok Kodu: ABT1547H1-37 Açılı Abutment 15° Ø 4.7 mm H1 mm. (Ø3.7 implant için)

Reçete: ABT1547H1-37 Reçete Adı Revizyon Kodu  Parçak Kabul

Rotas: RT-002 Açılı Abutment 15°  Depandan

Hedef Depo: DP-001 Mamül Depo  Rotasız Üretim

Üretim Emri Tipi: Asıl Eyleme No Stok Tipi: Mamül Personel: x

Diger Özellikler

Butonlar:  Tasp  Bağlılık  Makine  Düzenle  Sil

Operasyon	Personel Adı	İşler	Miktar	Kabul Ad.	Böl
1 MED-OP-067 HAMMADDE KONTROLÜ	Bekir TUNÇER	x	100	100	
2 MED-OP-001 CNC HASSAS İŞLEME	Bekir TUNÇER	x	100	100	
3 MED-OP-028 SOLVENT YIKAMA - ÖN KALİTE (1 DAKİKA)	Bekir TUNÇER	x	100	100	

TA - 54

- Area Checked
  - Personnel-Based Production Report

Üretim Emri: **24000338** İş Oranı: 37 / 37  %100

Stok Kartı: ABT1547H1-37 - Açılı Abutment 15° Ø 4.7 mm H1 mm. (Ø3.7 implant için)

Tarih	Operasyon	Geçen Süre	Makine	Vardiya
04.12.2024	MED-OP-067 HAMMADDE KONTROLÜ		CNC-02 NEXTURN	Gündüz Vardiyası: 50
04.12.2024	MED-OP-001 CNC HASSAS İŞLEME		CNC-02 NEXTURN	Gündüz Vardiyası: 50
04.12.2024	MED-OP-028 SOLVENT YIKAMA - ÖN KALİTE (1 DAKİKA)			Gündüz Vardiyası: 100
04.12.2024	MED-OP-002 AKTİF DURULAMA			Gündüz Vardiyası: 100
04.12.2024	MED-OP-003 KLÜRÜTMA HAVA TABANCASI İLE			Gündüz Vardiyası: 100
04.12.2024	MED-OP-004 KALİTE KONTROL 1			Gündüz Vardiyası: 100
04.12.2024	MED-OP-010 SOLVENT YIKAMA		MNK-01 SOLVENT YIKAMA MAKİNESİ	Gündüz Vardiyası: 100
04.12.2024	MED-OP-073 PASİF DURULAMA			Gündüz Vardiyası: 100
04.12.2024	MED-OP-002 AKTİF DURULAMA			Gündüz Vardiyası: 100
04.12.2024	MED-OP-074 ULTRASONİK YIKAMA A1u-B-14			Gündüz Vardiyası: 100

KA - 54

- Reflection of Production Quantities in Production Order Operations on Workstations
- Defined Area

- Production Orders

Diğer Özellikler

Operasyonlar | Bilgiler | Üretim Kayıtları | Olaylar | Takımlar | Makine Bilgisi | Depo Konumları | Siparişler | Bağlı Üretim Emirleri | Dokümanlar | Notlar | Tarihler | Diğer | Açıklama

Butonlar:  Tesp  Başvurular  Makine  Düzenle  Sil

Operasyon Kader İzleme (Kapat)

Operasyon	Personel Adı	İşler	Miktar	Kabul Ad.	Bitir
1 DPR-020 BİLEŞENLERİN GİRİŞ KONTROLÜ	Bekir TUNÇER		10	10	
2 DPR-021 ALÜMİNYUM PROFİL KESİMİ	Bekir TUNÇER		10	10	
3 DPR-025 GÖVDE VE ÇERÇEVE BİRLEŞTİRİLMESİ	Bekir TUNÇER		10	10	

10  
Red: 0  
Tekrar: 0  
Numune: 0  
Şartlı: 0

TA - 55

- Area Checked

- Workstation Reports

Ana Sayfa / İş İstasyonu Raporu...

Filtre

Üretim Emri Tarihi: 26.09.2024 - Bitiş:

Üretim Emri: Üretim Emri

Stok Kartı: Stok Kartı

Giriş No (Seril/Lot): Giriş No (Seril/Lot)

Operasyon: Operasyon

İş İstasyonu: İş İstasyonu

İş İstasyonu Raporları

Gösterim Sayısı: 50

İş İstasyonu Kodu	İş İstasyonu Adı	Stok Kodu	Stok Adı	Miktar	Birim
IST-02	İst İşlem İstasyonu	CT33S-FRM-01	CT33S Drone Ana Gövde ve Çerçeve	70	Adet

Üretim Emri Tarihi	Üretim Emri No	Operasyon Kodu	Operasyon Adı	Miktar
19.11.2024	24000365	OPR-020	BİLEŞENLERİN GİRİŞ KONTROLÜ	10
19.11.2024	24000365	OPR-021	ALÜMİNYUM PROFİL KESİMİ	10
19.11.2024	24000365	OPR-025	GÖVDE VE ÇERÇEVE BİRLEŞTİRİLMESİ	10
21.11.2024	24000390	OPR-025	GÖVDE VE ÇERÇEVE BİRLEŞTİRİLMESİ	10
19.11.2024	24000365	OPR-027	FINAL KALİTE KONTROL	10
21.11.2024	24000390	OPR-027	FINAL KALİTE KONTROL	10
26.11.2024	24000398	OPR-027	FINAL KALİTE KONTROL	10

KA - 55

## 12.2.19 Reflection of Transactions Performed in Different Menus on the UTs Screens

- Reflection of Completed Production Orders on the Production Notification Screen
- Defined Area
  - Production Orders

Ana Sayfa / Üretim Emirleri / Düzenle

Üretim Emri Düzenle

Ritti

Üretim Emri No \* 25000097 Lot/Seri 25000097 + 100 100 Adet X

Proje / Tesis Proje Tesis 11.06.2025 16:00 Dnsa X

Stok Kodu \* IMP-3710-PF30 X İmplant Ø3.7 x 10.0 mm Platform Ø3.0 mm

Reçete IMP-3710-PF30 X İmplant Ø3.7 Uzunluk 10 Reçetesi Revizyon Kodu  Parçaları Kabul

Rota RT-004 X İmplant (Steril)  Depandan

Hedef Depo \* DP-001 X Mamül Depo  Rotasız Üretim

Üretim Emri Tipi \* Aa1 Ekleme No Stok Tipi: Mamül Personel

TA - 56

- Area Inspected
  - ÜTS Production Report

Ana Sayfa / Üretim Bildirimleri / Bildirime Hazır Olanlar

Filtre

Stok Kartı  Lot/Seri  Depo

Bildirime Hazır Olanlar   Önceden Bilinirlikli  Parçaları Bildirim

Hepsini Seç - Seçimi Temizle - Seçilen Kayıt Sayısı: 1 Gösterim Sayısı 50

Barkodu	Stok Kodu	Stok Adı	Lot/Seri	Miktar	Bildirilen Miktar	Depo	Üretim Tarihi	Sen Kullanım Tarihi
<input checked="" type="checkbox"/>	08683190200089	İmplant Ø3.7 x 10.0 mm Platform Ø3.0 mm	25000097	100	0	Mamül Depo	11.06.2025	11.06.2026
<input type="checkbox"/>	08683190201420	Açılı Abutment 15° Ø 4.7 mm H:1 mm. (Ø3.7 implant için)	25000073	100	0	Mamül Depo	14.05.2025	14.05.2026
<input type="checkbox"/>	08683190201420	Açılı Abutment 15° Ø 4.7 mm H:1 mm. (Ø3.7 implant için)	25000052	94	0	Mamül Depo	22.04.2025	22.04.2026

KA - 56

- Reflection of Import Stock Slips on the Import Declaration Screen
- Defined Field
  - Stock Vouchers

Anasayfa / Stok Fiyatları / Düzenle

**Fiş Düzenle**

Fiş Numarası \* SF-0000000065  
Kontrol Tarihi \* 12.08.2024 10:39  
Depo \* Mamül Depo  
Proje \* Proje

Fiş Tipi \* İthalat Girişi (+)  
Kontrol Eden \* Ali Can KEŞGİN  
Dosya \* Seç Gözet

Firma \* TUGRA YAZILIM A.Ş.  
Kontrol Durumu \* Kabul Edildi  
Belge No \* Belge No

**Fiş Satılan** **Fiyat Bilgisi** **İthalat** **Notlar** **Açıklama** **Hızlı İşlem**

Stok Kodu	Stok Adı	Varyant	İstasyon Kodu	İstasyon Adı	Kontrol Durumu	Giriş No	Miktarı	Birim Adı
IMP-3710-PF30	İmplant Ø3.7 x 10.0 mm Platform Ø3.0 mm				Kabul Edildi	20082008	500	Adet

900

TA - 57

- Field Checked
  - ÜTS Import Declaration

Ana Sayfa / İthalat Bildirimleri / Bildirime Hazır Olanlar

**İthalat Bildirimleri**

Stok: Stok Lot/Seri: Lot/Seri Depo: Depo

**Bildirime Hazır Olanlar** **İzlenir** **Önceden Bildirildi**

Hepsini Seç - Seçimi Temizle - Seçilen Kayıt Sayısı: 1 Gösterim Sayısı: 50

Barkodu	Stok Kodu	Stok Adı	Lot/Seri	Miktar	Depo	Üretim Tarihi	Son Kullanım Tarihi
0868319020089	IMP-3710-PF30	İmplant Ø3.7 x 10.0 mm Platform Ø3.0 mm	20082008	500	Mamül Depo		

1 kayıttan 1 ve 1 arası gösteriliyor.

KA - 57

- Reflection of Export Stock Vouchers on the Import Declaration Screen
- Defined Field
  - Stock Vouchers

Anasayfa / Stok Fiyatları / Düzenle

Fiş Düzenle

Fiş Numarası \* SF0000000066

Kontrol Tarihi \* 12.08.2024 10:42

Depo \* Mamül Depo

Proje \* Proje

Fiş Tipi \* İhracat Çıkışı (-)

Kontrol Eden Ali Can KESGIN

Dozay \* Seç Gözet

Firma UTAKSIS YAZILIM TEKNOLOJİLERİ A.Ş.

Kontrol Durumu \* Kabul Edildi

Belge No Belge No

Fiş Satırları Fiyat Bilgileri Notlar Açıklama

9 Hızlı İşlem

Stok Kodu	Stok Adı	Varyant	İstasyon Kodu	İstasyon Adı	Kontrol Durumu	Giriş No	Miktar	Birim Adı
IMP-3710-PF30	İmplant Ø3.7 x 10.0 mm Platform Ø3.0 mm				Kabul Edildi	20082008	10	Adet

10

TA - 58

- Field Checked
  - ÜTS Export Declaration

Ana Sayfa / İhracat Bildirimleri / Bildirime Hazır Olanlar

Filtre

Stok Stok Lot/Seri Lot/Seri Depo Depo

Bildirime Hazır Olanlar  Önceden Bildirildi

Hepsini Seç Seçimi Temizle Seçilen Kayıt Sayısı: 1

BarKodu	Stok Kodu	Stok Adı	Lot/Seri	Miktar	Depo	Üretim Tarihi	Son Kullanım Tarihi
<input checked="" type="checkbox"/>	0868319020089	İMP-3710-PF30	İmplant Ø3.7 x 10.0 mm Platform Ø3.0 mm	20082008	10	Mamül Depo	
<input type="checkbox"/>	08683190201420	ABT1547H1-37	Açılı Abutment 15° Ø 4.7 mm H:1 mm. (Ø3.7 İmplant için)	24000024	5	Mamül Depo	

2 kayıttan 1 ve 2 arası gösteriliyor.

Gösterim Sayısı 50

< 1 > Git

KA - 58




## 12.2.20 Reflection of Cost Definitions in Cost Calculation Processes

- Reflection of Personnel Cost Definitions in Cost Transactions
- Defined Area
  - Personnel Costs

Anasayfa / Personel Maliyetleri

Personel Maliyetleri

Hesapla Sep Seçilen Kayıt Sayısı: 0 Gösterim Sayısı: 50

Personel	Başlangıç Tarihi	Birim Maliyet (Para Birimi/Saat)	Para Birimi
 Bekir TUNÇER	29.04.2024	300	TRL
 Yusuf KAPLAN	29.04.2024	200	TRL
 Ali Can KEŞİNGİN	29.04.2024	100	TRL

3 kayıttan 1 ve 3 arası gösteriliyor

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- Area Under Review
  - Cost Transactions

Anasayfa / Maliyet İşlemleri / Düzenle

Maliyet İşlemi

Maliyetlendirme Durumu: Hazırlandı

Maliyetlendirme Tarihi: 31.07.2024

Maliyetlendirme Tipi: Gerçekleşen

Maliyetlendirme Dönemi: Temmuz 2024

Malzeme Maliyetleri
  Operasyonel Maliyetler
  Proje Maliyetleri
  Personel Maliyetleri
  İstasyon Maliyetleri
  Genel Giderler
  Açıklama

Personel	Maliyet Tutarı	Para Birimi	Döviz Kuru	Süre	Çalışma Birim Maliyeti	Çalışma Maliyeti	Çalışma Süresi	Çalışma Süresi Birimi
Bekir TUNÇER	3.300,00	TRL	1,00	0.11.00.00	0,00			Saat
Yusuf KAPLAN	1.500,00	TRL	1,00	0.07.30.00	0,00			Saat
Ali Can KEŞİNGİN	750,00	TRL	1,00	0.07.30.00	0,00			Saat





KA - 59

- Reflection of Machine Cost Definitions in Cost Transactions
- Defined Area
  - Machine Costs

Anasayfa / Makine Maliyetleri

Makine Maliyetleri

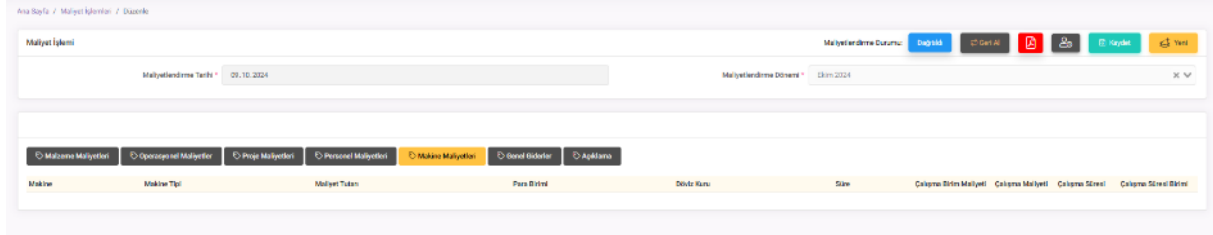
Hesapla Sep Seçilen Kayıt Sayısı: 0 Gösterim Sayısı: 50

Makine Kodu	Makine Adı	Makine Tipi	Başlangıç Tarihi	Birim Maliyet (Para Birimi/Saat)	Para Birimi
 CNC-04	STAR	CNC Tezgahları	01.11.2024	42	TRY
 CNC-03	TSEKAR	CNC Tezgahları	01.11.2024	38	TRY
 CNC-02	HAWINA	CNC Tezgahları	14.10.2024	40	TRY
 CNC-01	NEXTURN	CNC Tezgahları	14.10.2024	35	TRY

4 kayıttan 1 ve 4 arası gösteriliyor

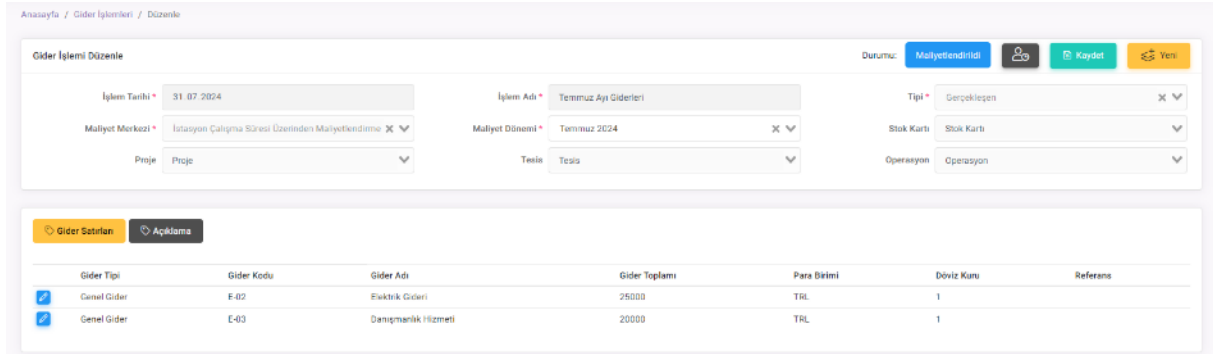
TA - 60

- Area Under Review
  - Cost Transactions



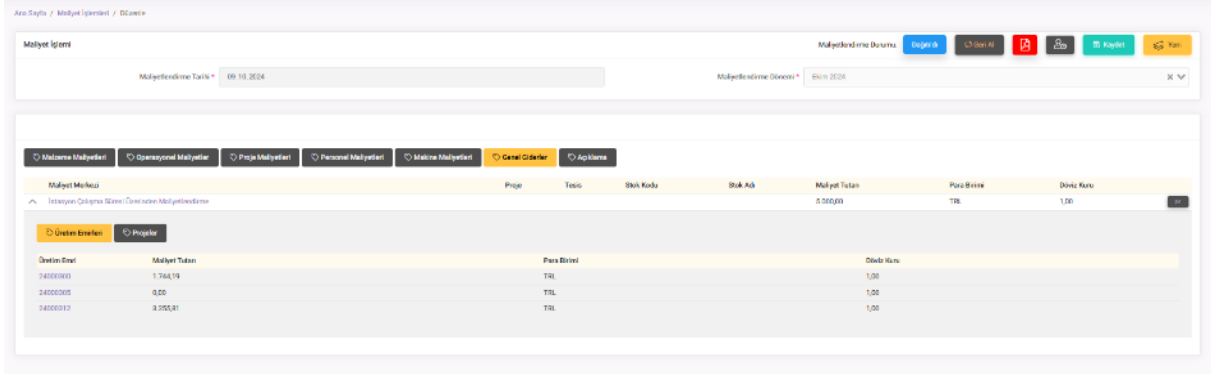
KA - 60

- Reflection of General Expense Definitions in Cost Transactions
- Defined Area
  - Expense Transactions



TA - 61

- Area Under Review
  - Cost Transactions



Proje	Temis	Stok Kodu	Stok Ab	Maliyet Tutarı	Para Birimi	Döviz Kuru
				2.000,00	TL	1,00

Özetin Evi	Maliyet Tutarı	Para Birimi	Döviz Kuru
24000000	1.744,19	TL	1,00
24000005	0,00	TL	1,00
24000012	3.250,81	TL	1,00

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### 12.3 PERFORMANCE COMPLIANCE RESULTS

The PQ controls mentioned above are conducted within the testing panel of Ütaksis Yazılım Teknolojileri A.Ş.

Based on the information provided above, the performance adequacy of the ÜTAKSİS modules has been verified, and since the software meets the procedural requirements, the performance adequacy (PQ) of the ÜTAKSİS software program has been approved.

### 13. CONCLUSION

The ÜTAKSİS software program used within the quality management system at Ütaksis Yazılım Teknolojileri A.Ş. has been validated in this report in terms of installation (IQ), operation, performance, and acceptability limits.

This report will remain valid as long as there are no revisions or updates to the IQ, OQ, and PQ components. Should any changes occur in these components, this report will be revised.



**ÜTAKSİS SOFTWARE**  
**ERP/KYS Validation**

Date Prepared: November 27, 2023

Rev. No: Rev006

Revision Date: March 23, 2026

**PREPARED**

**BY**

Yusuf KAPLAN

**APPROVED**

**BY**

Bekir TUNÇER

General

Manager

**Date Prepared:**

November 27,2023

**Approval Date:**

November 27,2023