



Project: Amaps - Dr.Max and Bisa d.o.o.

Type of document: User Manual



Content

<u>1</u>	<u>Introduction</u>	3
<u>2</u>	<u>Retail - BackOffice</u>	3
<u>2.1</u>	<u>Create requisition</u>	3
<u>2.2</u>	<u>Create a document header</u>	4
<u>2.3</u>	<u>Create items</u>	5
<u>2.3.1</u>	<u>Enter items manually</u>	5
<u>2.3.2</u>	<u>Automatically enter items</u>	5
<u>2.4</u>	<u>Data that is important for Amaps</u>	7
<u>2.4.1</u>	<u>Requisition in status <i>Answered</i></u>	8
<u>2.5</u>	<u>Group requisition of goods</u>	9
<u>3</u>	<u>Central CBO</u>	13
<u>3.1</u>	<u>Central Retail App</u>	13
<u>3.2</u>	<u>Mapping</u>	15
<u>3.3</u>	<u>Specific document items header</u>	15
<u>3.3.1</u>	<u>List of errors from the 1st column <i>Error</i>:</u>	16
<u>3.3.2</u>	<u>Mapping items in an application via barcode</u>	17
<u>3.4</u>	<u>Mapping Target</u>	18
<u>3.5</u>	<u>Confirming calculations on CBO</u>	19
<u>3.6</u>	<u>Retail Document - Entries</u>	20
<u>3.7</u>	<u>If the system does not find an item</u>	20
<u>4</u>	<u>Additional information</u>	21
<u>4.1</u>	<u>Mapping items by quantity</u>	21
<u>4.2</u>	<u>Key actions, diagram</u>	21

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Project	Amaps - Dr.Max and Bisa d.o.o.
Document Type	User manual
When creating the document, it is used	Skype workshop (Neven Mališ), documents <i>Description of the Amaps process in the company Dr.Max</i> (Miloš Radosavčević) and [Mercantis]-Instruction aswmercantis POS v poreza (role model), Help F1 (Mercantis, BackOffice)

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Document History

Version	Status	Date
0.0	New Document	

Introduction

This document describes the process of working and communicating between retail stores and their suppliers through Amaps¹.

Amaps is a service that allows ASW systems implemented in companies to communicate directly with suppliers, receive responses from them and download documents directly.

Communication with suppliers through Amaps enables automation of the process of ordering and delivering goods to retail stores.

In our system, this functionality of integration with Amaps is used by two users:

1. Bisa market d.o.o.
 - a. To work with documents (with debit shipments of a retail store)
2. Dr.Max
 - a. To work with documents (with debit shipments of a retail store)
 - b. To work with orders, requisitions²

Retail - BackOffice

Create requisition

Users of the ASW:Mercantis - BackOffice application make a document of requisition of goods to the supplier through the usual procedure, that is, by choosing either of the two options in the Menu **Documents: Basic Documents or Requisition of Goods:**



Retail - BackOffice 1: Path to requisition document

¹ Amaps is an intermediary service that speeds up and automates the process of exchanging electronic documents and responding to them.

² This requisition functionality is used exclusively by Dr.Max. Its organizational structure is so divided that it has a procurement service that controls this process of requiring suppliers. This service takes into account which item is the primary vendor for which vendor, that is, the vendor for which vendor is the primary vendor. Which vendor is the primary vendor for which item. In this way, the entire responsibility is reduced to the purchasing level, because there is no possibility of error in retail. Theirs is to click the difference in suppliers and he will take primary suppliers and make individual requisitions.

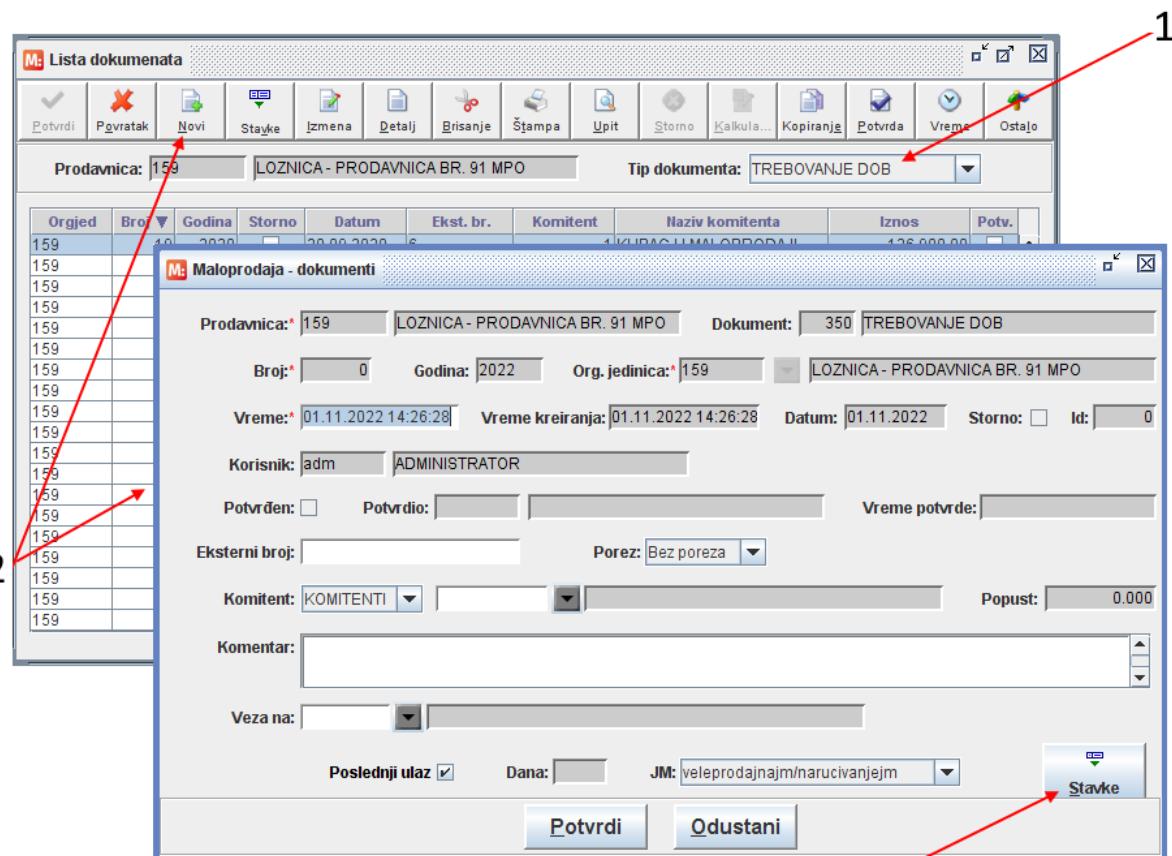
Create a document header

For requisition of goods from suppliers, the type of document *Requisition age* (1) is selected.

The header is created via the established procedure in BackOffice:

- Clicking the New – button opens the Retail - Documents (header) form
- In the header, the necessary information is entered, with **the obligatory entry of the customer**, i.e. the supplier to whom the user wants to use the³ goods (2).

Then proceed to the entry form by clicking on the Item (3) button:



Retail - BackOffice 2: New goods need, header

³ In the Customer field, enter the code of the vendor from whom the goods are ordered.

Create items

Retail stores record goods through items that they want to order.

Enter items manually

To manually enter items (item by item) in the form of *Retail Item*, you should click on **the New button**. In the form *Retail – Document Item*, required entry fields are marked with asterisks:

Retail - BackOffice 3: Manual entry of requisition of goods

Automatically enter items

Items can also be entered by automatic generation (**Auto prod.**), based on the parameters entered in the form:

Retail - BackOffice 4: Automatic entry of requisition of goods

By automatically generating, the system will make as many individual requisitions as there are vendors on the items.

In the photo below is an example of generating results based on the parameters offered on the form **auto prod⁴**:

Stavke maloprodajnog dokumenta												
Povratak	Novi	Izmena	Detalj	Brisanje	Import	Export	Auto prod.	Trebovanje	Renum.	Po dobav...	Zaliha mag	Zaliha gro
Dokument: TREBOVANJE DOB 15023P-520/20 27.10.2022												
R.br.	Artikal	Naziv artikla	JM MP	Cena MP	Iznos MP	Cena NB	Iznos NB	Proizvođač	Količina	Raspol...	Razlika	
1 101784	NOLPAZA TABL 28X4...	KOM	294.32	589.64	240.2000	480.40	KRKA LEK	2	0	-2		
2 101861	ROXERA FILM TBL 2...	KUT	491.69	491.69	399.1000	399.10	KRKA LEK	1	0	-1		
3 112424	CONCOR COR FTB 3...	KUT	242.58	485.16	198.0000	396.00	MERCK KGA	2	0	-2		
4 101819	ELICEA FILM TBL 28...	KUT	222.13	222.13	181.3000	181.30	KRKA LEK	1	0	-1		
5 101896	LEXAURIN TBL 30X3...	KOM	116.42	349.26	95.0000	285.00	KRKA LEK	3	0	-3		
1 od 5												
Ukupno:				2,136.88					1,741.80			

Retail - BackOffice 5: Generated items, result

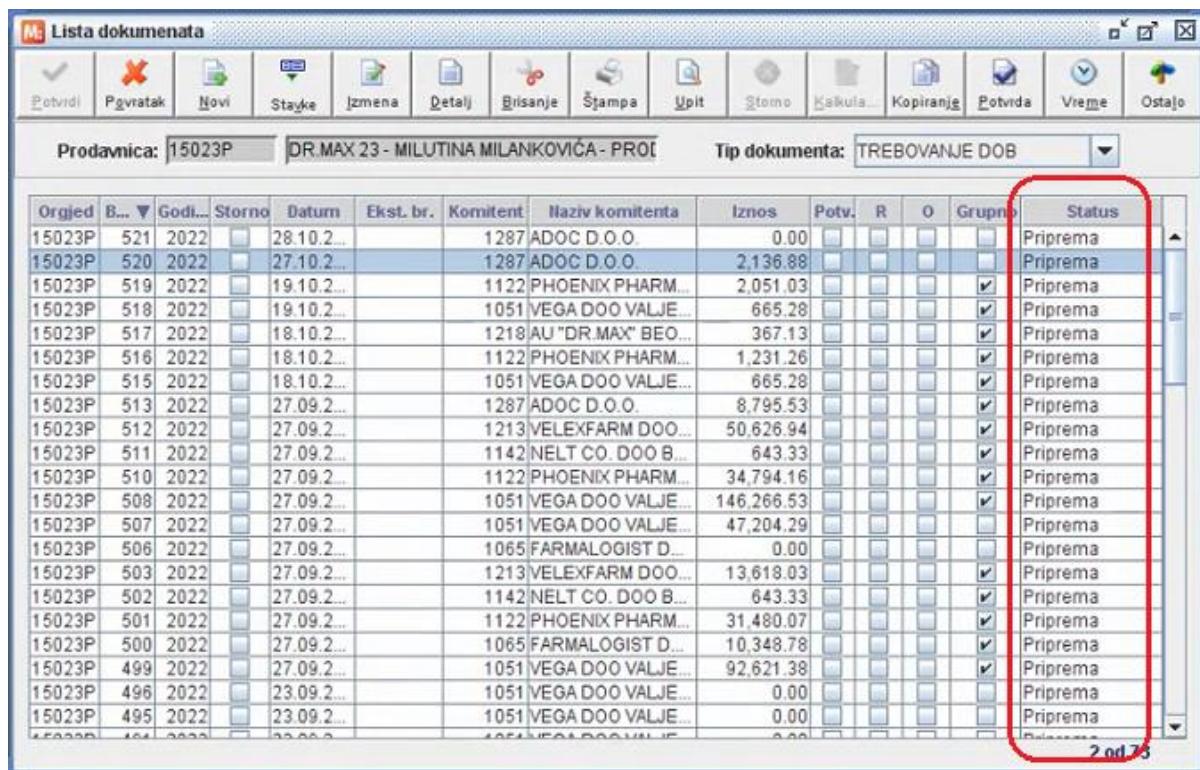
View in columns:

- **R.br.** - Item Serial Number
- **Item** - Item Code
- **Item Name** - Item Name
- **JM MP** - Retail Unit of Measure
- **Mp Price** - Retail Price
- **Amount MP** - Retail amount
- **Nb Price** - Purchase Price
- **Nb Amount** - Purchase
- **Manufacturer** - Name of the manufacturer of the item
- **Quantity** – Quantities Ordered
- **Available** – Response from suppliers regarding our requisition
- **Difference** - The difference between the quantity ordered and the vendor's response

⁴ **Note:** In the Available column, we have a value of 0 on all items because we have not yet received a response from the vendor. The *Difference* column shows the difference between the *Quantity* and *Available* by Automatic columns.

Data that is important for Amaps

After completing the processing of items, the system shows us the status of requisition to the vendor **in the form** of a List of Documents⁵, in the Status column:



Orgjed	B...	Godi...	Storno	Datum	Ekst. br.	Komitent	Naziv komitenta	Iznos	Potv.	R	O	Grupno	Status
15023P	521	2022	<input type="checkbox"/>	28.10.2...		1287	ADOC D.O.O.	0.00	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Priprema
15023P	520	2022	<input type="checkbox"/>	27.10.2...		1287	ADOC D.O.O.	2,136.88	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Priprema
15023P	519	2022	<input type="checkbox"/>	19.10.2...		1122	PHOENIX PHARM...	2,051.03	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Priprema
15023P	518	2022	<input type="checkbox"/>	19.10.2...		1051	VEGA D00 VALJE...	665.28	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Priprema
15023P	517	2022	<input type="checkbox"/>	18.10.2...		1218	AU "DR.MAX" BEO...	367.13	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Priprema
15023P	516	2022	<input type="checkbox"/>	18.10.2...		1122	PHOENIX PHARM...	1,231.26	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Priprema
15023P	515	2022	<input type="checkbox"/>	18.10.2...		1051	VEGA D00 VALJE...	665.28	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Priprema
15023P	513	2022	<input type="checkbox"/>	27.09.2...		1287	ADOC D.O.O.	8,795.53	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Priprema
15023P	512	2022	<input type="checkbox"/>	27.09.2...		1213	VELEXFARM DOO...	50,626.94	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Priprema
15023P	511	2022	<input type="checkbox"/>	27.09.2...		1142	NELT CO. DOO B...	643.33	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Priprema
15023P	510	2022	<input type="checkbox"/>	27.09.2...		1122	PHOENIX PHARM...	34,794.16	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Priprema
15023P	508	2022	<input type="checkbox"/>	27.09.2...		1051	VEGA D00 VALJE...	146,266.53	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Priprema
15023P	507	2022	<input type="checkbox"/>	27.09.2...		1051	VEGA D00 VALJE...	47,204.29	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Priprema
15023P	506	2022	<input type="checkbox"/>	27.09.2...		1065	FARMALOGIST D...	0.00	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Priprema
15023P	503	2022	<input type="checkbox"/>	27.09.2...		1213	VELEXFARM DOO...	13,618.03	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Priprema
15023P	502	2022	<input type="checkbox"/>	27.09.2...		1142	NELT CO. DOO B...	643.33	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Priprema
15023P	501	2022	<input type="checkbox"/>	27.09.2...		1122	PHOENIX PHARM...	31,480.07	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Priprema
15023P	500	2022	<input type="checkbox"/>	27.09.2...		1065	FARMALOGIST D...	10,348.78	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Priprema
15023P	499	2022	<input type="checkbox"/>	27.09.2...		1051	VEGA D00 VALJE...	92,621.38	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Priprema
15023P	498	2022	<input type="checkbox"/>	23.09.2...		1051	VEGA D00 VALJE...	0.00	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Priprema
15023P	495	2022	<input type="checkbox"/>	23.09.2...		1051	VEGA D00 VALJE...	0.00	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Priprema
15023P	494	2022	<input type="checkbox"/>	23.09.2...		1051	VEGA D00 VALJE...	0.00	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Priprema

Retail - BackOffice 6: Vendor Requisition Status

Statuses can be:

- **Preparation** - the requisition of the customer is not completed,
- **Sent** – sent to Amaps (with this process we send an order to the supplier via Amaps, i.e. via Amaps we send our wishes for the needs of the retail store's debt via Amaps)
- **Answer** - after the document is sent, we get a response from Amaps

⁵ In the **Group** checked boxcolumn, it is a sign that the individual requisition is due to group requisition.

Requisition in status *Replied*

When the document is in Respond *status*, it means that the supplier's response through Amaps has arrived. By clicking on Items, you get an insight into the exact relationship ordered/available⁶:

Rbr.	Artikal	Naziv artikla	JM MP	Cena MP	Iznos MP	Cena NB	Iznos NB	Proizvodač	Količina	Raspol...	Razlika
1	1100157	OPTI FREE EXPRES...	KOM	1,188.72	1,188.72	762.0000	762.00	ALCON	1	1	0
2	2101236	PARODONTAX VOD Z...	KOM	808.08	808.08	518.0000	518.00	GLAXO SMI...	1	0	-1
3	4107889	STANICID MAST 10G...	KOM	291.49	291.49	236.6000	236.60	HEMOFARM...	1	1	0
4	5107920	NEODEKSACIN KAPI...	KOM	266.73	800.19	216.5000	649.50	HEMOMONT	3	0	-3
5	6107963	AMOKSICILIN CPS 1...	KUT	145.13	580.52	117.8000	471.20	HEMOFARM...	4	4	0
6	7105466	SENSILIS PARAFINS...	KOM	191.88	191.88	123.0000	123.00	GALAFARM	1	1	0
7	8106075	MULTILAC CAPS A10	KUT	608.40	3,042.00	354.9969	1,774.98	GENEXO	5	0	-5
8	9106076	MULTILAC BABY KES...	KUT	915.00	3,660.00	554.9995	2,220.00	GENEXO	4	0	-4
9	12106595	BOSTON SIMPLUS 1...	KOM	909.22	909.22	532.1800	532.18	POLYMER T...	1	0	-1
10	13106597	BOSTON ADVANCE ...	KOM	767.52	767.52	483.8000	483.80	POLYMER T...	1	0	-1
11	14108043	FORTECA FILM TABL...	KUT	842.56	4,212.80	683.9000	3,419.50	HEMOFARM...	5	0	-5
12	15108045	MIDOL TBL 20x300MG	KUT	206.25	618.75	150.0000	450.00	HEMOFARM...	3	0	-3
13	16108052	NAPROKSEN FILM T...	KUT	236.42	1,182.10	191.9000	959.50	HEMOFARM...	5	0	-5
14	17108089	HEMOMYCIN SIR 30...	KOM	296.05	296.05	240.3000	240.30	HEMOFARM...	1	0	-1
15	18108106	PRILENAP HL TBL 3...	KUT	273.38	820.14	221.9000	665.70	HEMOFARM...	3	3	0
16	19109357	EKO-K+(KCL)TBL A24	KUT	148.20	296.40	68.0000	136.00	EKO FARM ...	2	2	0
17	20109379	BRONHOKLIR SIR Z...	KOM	624.00	1,872.00	400.0000	1,200.00	HEMOFARM	3	0	-3
18	21109778	CANESEN KREM 20...	KOM	564.96	1,694.88	428.0000	1,284.00	BAYER HEA...	3	0	-3
19	22109790	ASPIRIN COMPL 10X	KLUT	666.60	1,333.20	504.8929	1,009.79	RAYER HFA	7	0	-7

Retail - BackOffice 7: Status *Replied*, items

In the Available column (in the form of *Retail Document Entries*), you can see the vendor's response to the submitted requisition.

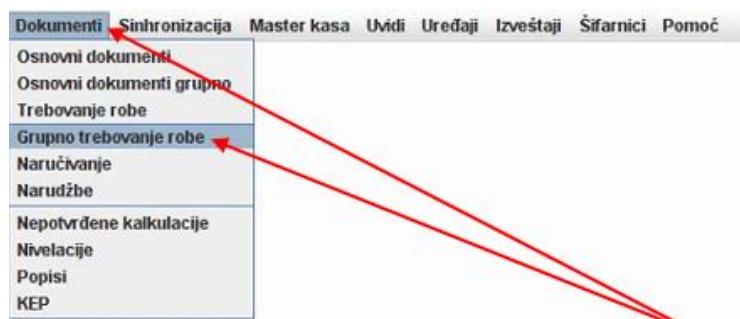
Rbr.	Artikal	Naziv artikla	JM MP	Cena MP	Iznos MP	Cena NB	Iznos NB	Proizvodač	Količina	Raspol...	Razlika
1	1100157	OPTI FREE EXPRES...	KOM	1,188.72	1,188.72	762.0000	762.00	ALCON	1	1	0
2	2101236	PARODONTAX VOD Z...	KOM	808.08	808.08	518.0000	518.00	GLAXO SMI...	1	0	-1
3	4107889	STANICID MAST 10G...	KOM	291.49	291.49	236.6000	236.60	HEMOFARM...	1	1	0
4	5107920	NEODEKSACIN KAPI...	KOM	266.73	800.19	216.5000	649.50	HEMOMONT	3	0	-3
5	6107963	AMOKSICILIN CPS 1...	KUT	145.13	580.52	117.8000	471.20	HEMOFARM...	4	4	0
6	7105466	SENSILIS PARAFINS...	KOM	191.88	191.88	123.0000	123.00	GALAFARM	1	1	0
7	8106075	MULTILAC CAPS A10	KUT	608.40	3,042.00	354.9969	1,774.98	GENEXO	5	0	-5
8	9106076	MULTILAC BABY KES...	KUT	915.00	3,660.00	554.9995	2,220.00	GENEXO	4	0	-4
9	12106595	BOSTON SIMPLUS 1...	KOM	909.22	909.22	532.1800	532.18	POLYMER T...	1	0	-1
10	13106597	BOSTON ADVANCE ...	KOM	767.52	767.52	483.8000	483.80	POLYMER T...	1	0	-1
11	14108043	FORTECA FILM TABL...	KUT	842.56	4,212.80	683.9000	3,419.50	HEMOFARM...	5	0	-5
12	15108045	MIDOL TBL 20x300MG	KUT	206.25	618.75	150.0000	450.00	HEMOFARM...	3	0	-3
13	16108052	NAPROKSEN FILM T...	KUT	236.42	1,182.10	191.9000	959.50	HEMOFARM...	5	0	-5
14	17108089	HEMOMYCIN SIR 30...	KOM	296.05	296.05	240.3000	240.30	HEMOFARM...	1	0	-1
15	18108106	PRILENAP HL TBL 3...	KUT	273.38	820.14	221.9000	665.70	HEMOFARM...	3	3	0
16	19109357	EKO-K+(KCL)TBL A24	KUT	148.20	296.40	68.0000	136.00	EKO FARM ...	2	2	0
17	20109379	BRONHOKLIR SIR Z...	KOM	624.00	1,872.00	400.0000	1,200.00	HEMOFARM	3	0	-3
18	21109778	CANESEN KREM 20...	KOM	564.96	1,694.88	428.0000	1,284.00	BAYER HEA...	3	0	-3
19	22109790	ASPIRIN COMPL 10X	KLUT	666.60	1,333.20	504.8929	1,009.79	RAYER HFA	7	0	-7

Retail - BackOffice 8: Status *Replied*, Column Available

⁶ The negative difference is marked with a red font.

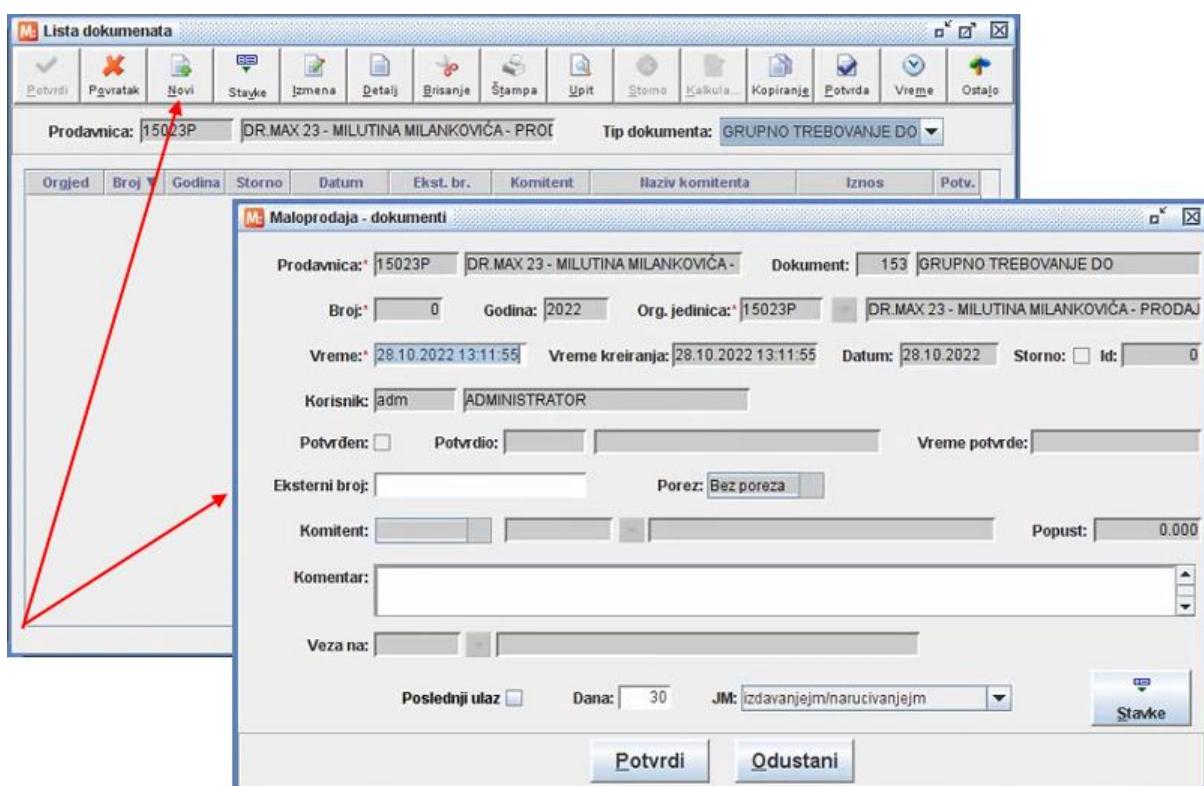
Group requisition of goods

Through group requisition of goods there is no need to enter a header, but the system will develop itself by primary suppliers:



Retail - BackOffice 9: Group requisition of goods, path

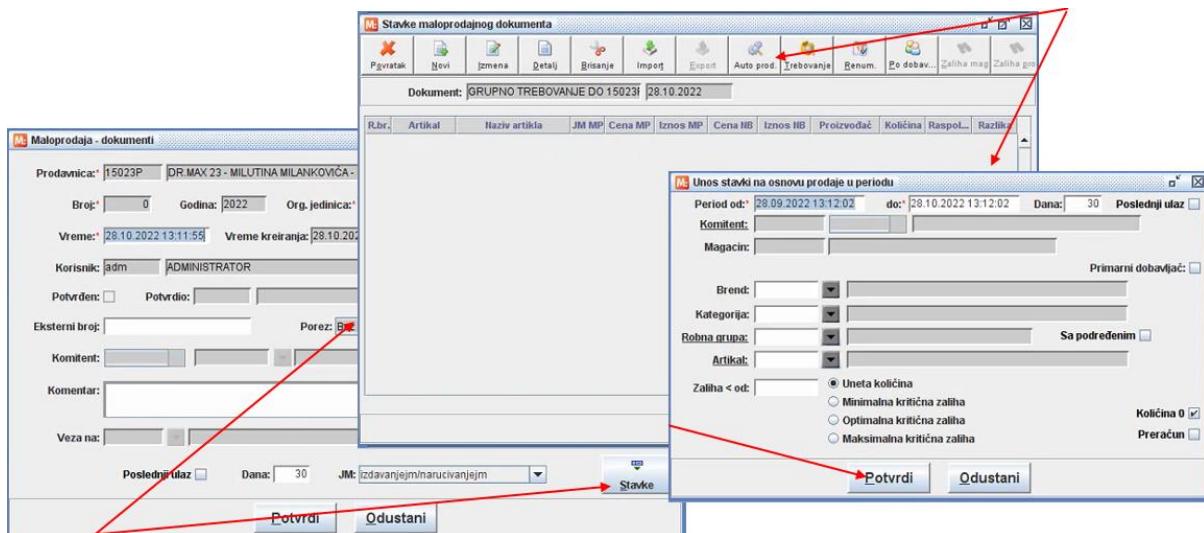
When creating a new requisition, it is not possible to enter a customer:



Retail - BackOffice 10: Group requisition of goods, the principal cannot be entered

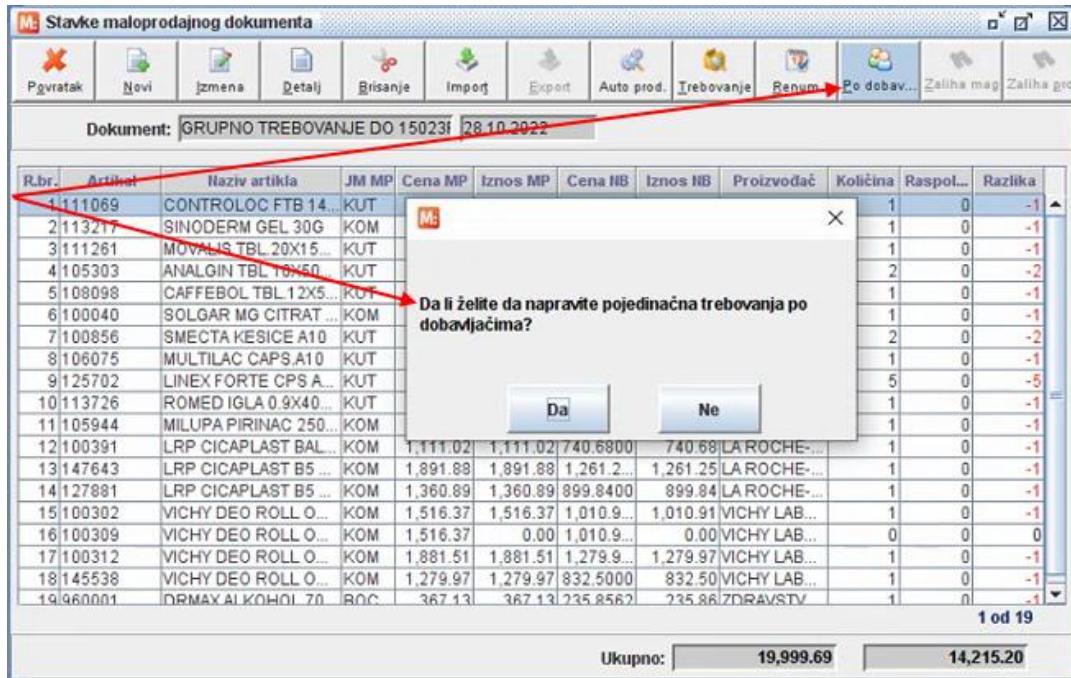
Moving on to Items.

The system via auto **prod.** generates certain items in the specified period on the selected retail store.:



Retail - BackOffice 11: Batch requisition of goods, items

Unlike individual requisition, in the form of *Retail Document Item*, we have the Option **Per Shipment**. this means that the system will make as many individual requisitions as there are different vendors on the items⁷:



Retail - BackOffice 12: Group requisition of goods, requisition by suppliers

After selecting **Yes**, the system will make individual requisitions by supplier.

⁷ The batch requisition process is to facilitate DrMax's work and to lower the responsibility of ordering items to purchase, which can thus control which vendor is purchasing each item from. The result of group requisition is individual requisition so that in the following text everything will be described only on individual requisition.

When it returns to the *Document List* form, you see individual requisitions resulting from one batch requisition to the vendor from the previous steps.

In the *Group column*, these fields are ticked:

Prodavnica: 15023P DR.MAX 23 - MILUTINA MILANKOVIĆA - PRO Tip dokumenta: TREBOVANJE DOB

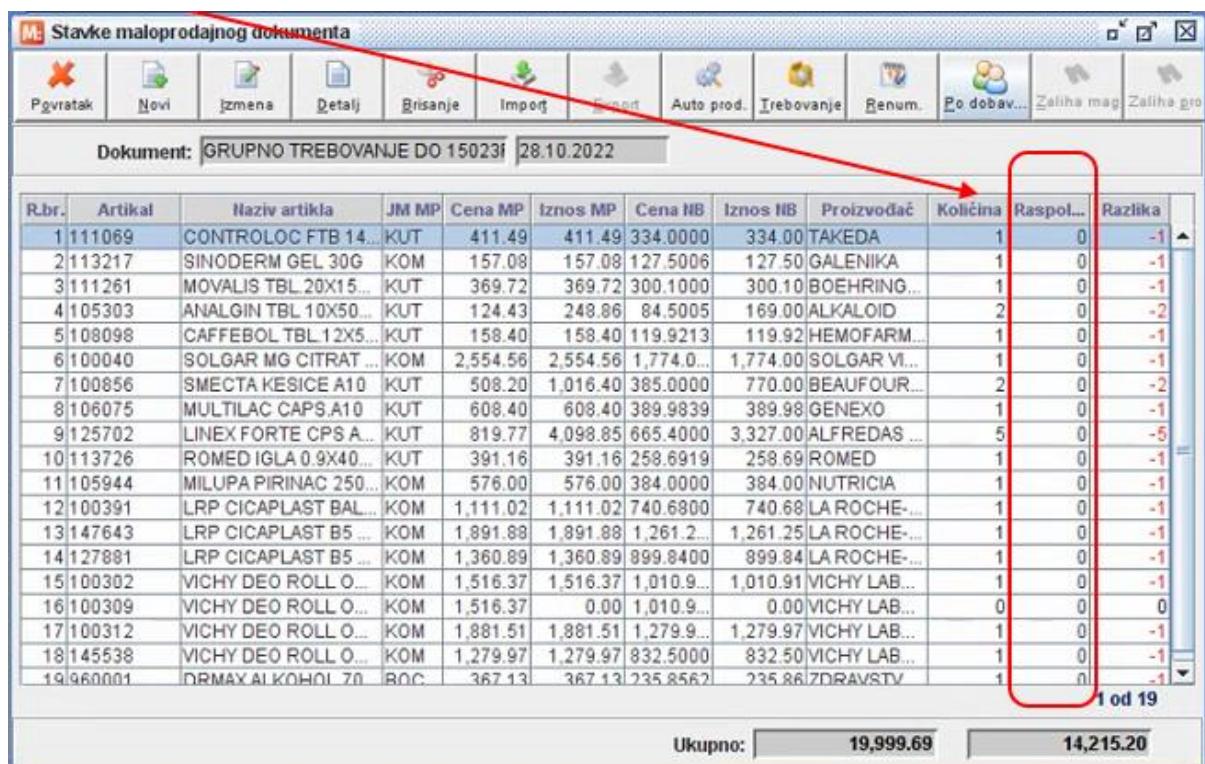
Orgjed	B...	Godi...	Storno	Datum	Ekst. br.	Komitent	Naziv komitenta	Iznos	Potv.	R	O	Grupno	Status
15023P	526	2022	<input type="checkbox"/>	28.10.2...		1292	AM MEDICAL EQU...	391.16	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Priprema
15023P	525	2022	<input type="checkbox"/>	28.10.2...		1213	VELEXFARM DOO...	3,162.96	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Priprema
15023P	524	2022	<input type="checkbox"/>	28.10.2...		1122	PHOENIX PHARM...	4,510.34	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Priprema
15023P	523	2022	<input type="checkbox"/>	28.10.2...		1065	FARMALOGIST D...	9,987.36	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Priprema
15023P	522	2022	<input type="checkbox"/>	28.10.2...		1051	VEGA DOO VALJE...	1,580.74	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Priprema
15023P	521	2022	<input type="checkbox"/>	28.10.2...		1287	ADOC D.O.O...	0.00	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Priprema
15023P	520	2022	<input type="checkbox"/>	27.10.2...		1287	ADOC D.O.O...	2,136.88	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Priprema
15023P	519	2022	<input type="checkbox"/>	19.10.2...		1122	PHOENIX PHARM...	2,051.03	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Priprema
15023P	518	2022	<input type="checkbox"/>	19.10.2...		1051	VEGA DOO VALJE...	665.28	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Priprema
15023P	517	2022	<input type="checkbox"/>	18.10.2...		1218	AU "DR. MAX" BEO...	367.13	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Priprema
15023P	516	2022	<input type="checkbox"/>	18.10.2...		1122	PHOENIX PHARM...	1,231.26	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Priprema
15023P	515	2022	<input type="checkbox"/>	18.10.2...		1051	VEGA DOO VALJE...	665.28	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Priprema
15023P	513	2022	<input type="checkbox"/>	27.09.2...		1287	ADOC D.O.O...	8,795.53	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Priprema
15023P	512	2022	<input type="checkbox"/>	27.09.2...		1213	VELEXFARM DOO...	50,626.94	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Priprema
15023P	511	2022	<input type="checkbox"/>	27.09.2...		1142	NELT CO. DOO B...	643.33	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Priprema
15023P	510	2022	<input type="checkbox"/>	27.09.2...		1122	PHOENIX PHARM...	34,794.16	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Priprema
15023P	508	2022	<input type="checkbox"/>	27.09.2...		1051	VEGA DOO VALJE...	146,266.53	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Priprema
15023P	507	2022	<input type="checkbox"/>	27.09.2...		1051	VEGA DOO VALJE...	47,204.29	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Priprema
15023P	506	2022	<input type="checkbox"/>	27.09.2...		1065	FARMALOGIST D...	0.00	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Priprema
15023P	503	2022	<input type="checkbox"/>	27.09.2...		1213	VELEXFARM DOO...	13,618.03	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Priprema
15023P	502	2022	<input type="checkbox"/>	27.09.2...		1142	NELT CO. DOO B...	643.33	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Priprema

Retail - BackOffice 13 The need for goods, Poem. The requisition was made by a group

After this process, status is observed and a response from the supplier is awaited.

When the response arrives, the Retail *Document Item* form checks what the supplier is able to deliver via the **Available column**⁸:

⁸ The zero values in the Available column indicate that requisition is not yet in The *Responded* status.



R.br.	Artikal	Naziv artikla	JM MP	Cena MP	Iznos MP	Cena NB	Iznos NB	Proizvodač	Količina	Raspol...	Razlika
1	111069	CONTROLOC FTB 14...	KUT	411.49	411.49	334.0000	334.00	TAKEDA	1	0	-1
2	113217	SINODERM GEL 30G	KOM	157.08	157.08	127.5006	127.50	GALENIKA	1	0	-1
3	111261	MOVALIS TBL 20X15...	KUT	369.72	369.72	300.1000	300.10	BOEHRING...	1	0	-1
4	105303	ANALGIN TBL 10X50...	KUT	124.43	124.43	84.5005	84.5005	ALKALOID	2	0	-2
5	108098	CAFFEBOL TBL 12X5...	KUT	158.40	158.40	119.9213	119.92	HEMOFARM...	1	0	-1
6	100040	SOLGAR MG CITRAT ...	KOM	2,554.56	2,554.56	1,774.0...	1,774.00	SOLGAR VI...	1	0	-1
7	100856	SMECTA KESICE A10	KUT	508.20	508.20	385.0000	385.0000	BEAUFOUR...	2	0	-2
8	106075	MULTILAC CAPS A10	KUT	608.40	608.40	389.9839	389.98	GENEXO	1	0	-1
9	125702	LINEX FORTE CPS A...	KUT	819.77	819.77	4,098.85	4,098.85	ALFREDAS ...	5	0	-5
10	113726	ROMED IGLA 0.9X40...	KUT	391.16	391.16	258.6919	258.69	ROMED	1	0	-1
11	105944	MILUPA PIRINAC 250...	KOM	576.00	576.00	384.0000	384.00	NUTRICIA	1	0	-1
12	100391	LRP CICAPLAST BAL...	KOM	1,111.02	1,111.02	740.6800	740.68	LA ROCHE-...	1	0	-1
13	147643	LRP CICAPLAST B5 ...	KOM	1,891.88	1,891.88	1,261.2...	1,261.25	LA ROCHE-...	1	0	-1
14	127881	LRP CICAPLAST B5 ...	KOM	1,360.89	1,360.89	899.8400	899.84	LA ROCHE-...	1	0	-1
15	100302	VICHY DEO ROLL O...	KOM	1,516.37	1,516.37	1,010.9...	1,010.91	VICHY LAB...	1	0	-1
16	100309	VICHY DEO ROLL O...	KOM	1,516.37	1,516.37	0.00	0.00	VICHY LAB...	0	0	0
17	100312	VICHY DEO ROLL O...	KOM	1,881.51	1,881.51	1,279.9...	1,279.97	VICHY LAB...	1	0	-1
18	145538	VICHY DEO ROLL O...	KOM	1,279.97	1,279.97	832.5000	832.50	VICHY LAB...	1	0	-1
19	960001	DRMAX ALKOHOL 70	BOC	367.13	367.13	235.8562	235.86	ZDRAVSTV	1	0	-1

1 od 19

Ukupno: 19,999.69 14,215.20

Retail - BackOffice 14: Requisition of goods, supplier response

After this, the calculation on the form in Central Retail (CBO) is confirmed. The document thus confirmed is returned to the retail store and indebted to it with this goods.

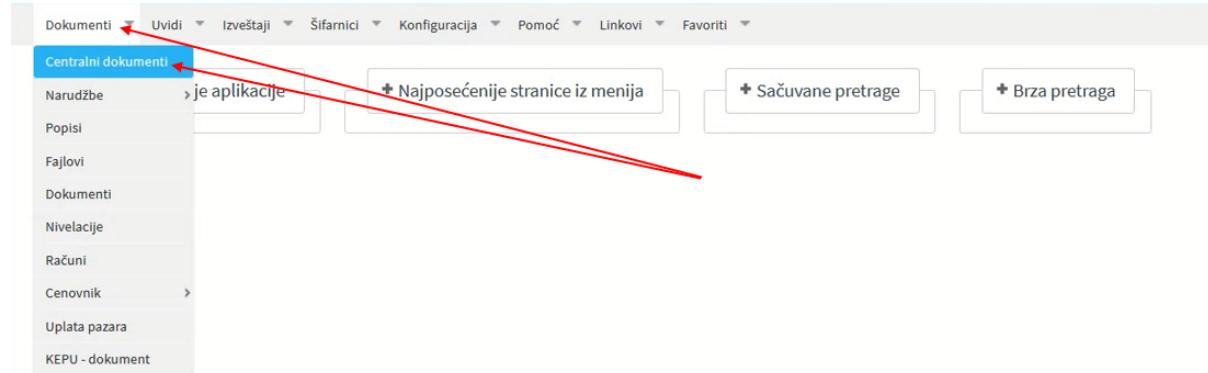
Central CBO

Central Retail App

After the sent requisition and a defined response of the supplier through Amaps, the real goods arrive, i.e. a shipment with items.

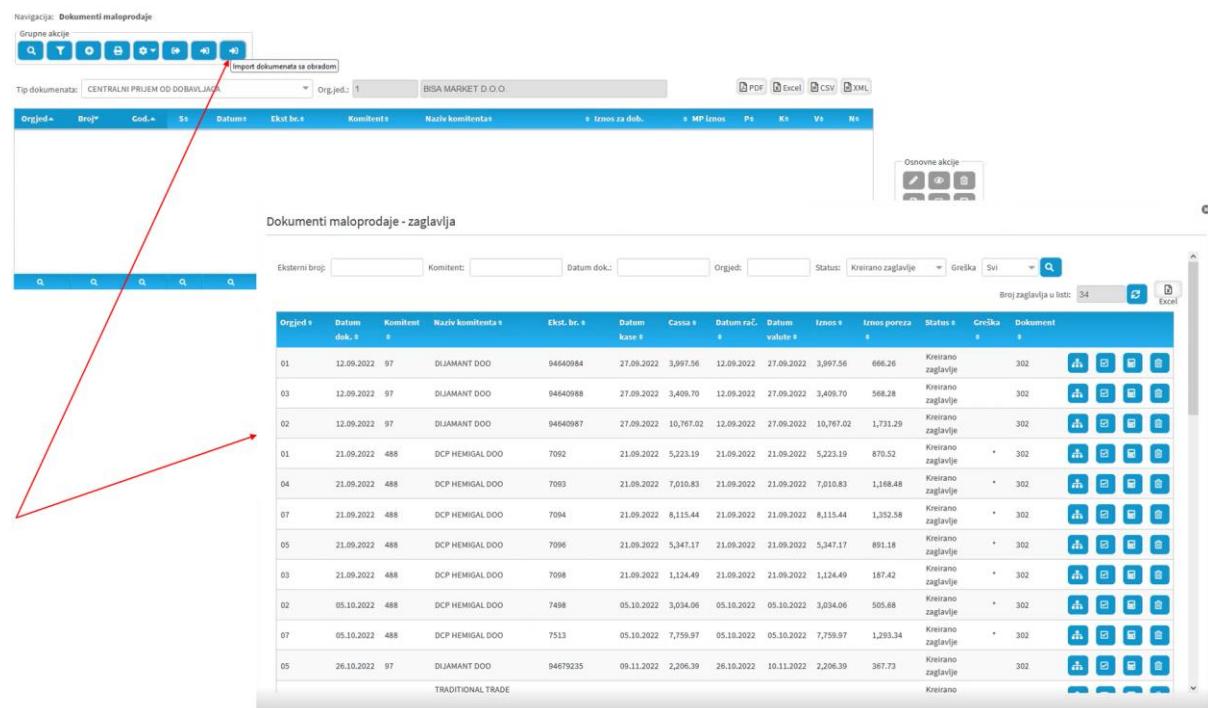
In the Central Retail app, the retail store has access to all the documents that came from Amaps.

Open the Central Retail application on the Documents – Central Documents path:



Central CBO 1: Application Central retail, trajectory

Through the option of *Import documents with processing*, the document processing form ⁹ opens:



Central CBO 2: Path to document processing form

It is a form that corresponds to the document header in our ERP system:

⁹ Refers to the document header.

Dokumenti maloprodaje - zaglavlja													
Eksterni broj:	Komiten:		Datum dok.:		Orgjed:		Status:		Kreirano zaglavlje	Greška	Svi	Broj zaglavlja u listi: 34	
Orgjed #	Datum dok. #	Komiten	Naziv komitenta #	Ekst. br. #	Datum kase #	Cassa #	Datum rač.	Datum valute #	Iznos #	Iznos poreza	Status #	Greška	Dokument
01	12.09.2022	97	DIJAMANT DOO	94640984	27.09.2022	3,997.56	12.09.2022	27.09.2022	3,997.56	666.26	Kreirano zaglavlje	302	
03	12.09.2022	97	DIJAMANT DOO	94640988	27.09.2022	3,409.70	12.09.2022	27.09.2022	3,409.70	568.28	Kreirano zaglavlje	302	
02	12.09.2022	97	DIJAMANT DOO	94640987	27.09.2022	10,767.02	12.09.2022	27.09.2022	10,767.02	1,731.29	Kreirano zaglavlje	302	
01	21.09.2022	488	DCP HEMIGAL DOO	7092	21.09.2022	5,223.19	21.09.2022	21.09.2022	5,223.19	870.52	Kreirano zaglavlje	*	
04	21.09.2022	488	DCP HEMIGAL DOO	7093	21.09.2022	7,010.83	21.09.2022	21.09.2022	7,010.83	1,168.48	Kreirano zaglavlje	*	
07	21.09.2022	488	DCP HEMIGAL DOO	7094	21.09.2022	8,115.44	21.09.2022	21.09.2022	8,115.44	1,352.58	Kreirano zaglavlje	*	
05	21.09.2022	488	DCP HEMIGAL DOO	7096	21.09.2022	5,347.17	21.09.2022	21.09.2022	5,347.17	891.18	Kreirano zaglavlje	*	
03	21.09.2022	488	DCP HEMIGAL DOO	7098	21.09.2022	1,124.49	21.09.2022	21.09.2022	1,124.49	187.42	Kreirano zaglavlje	*	
02	05.10.2022	488	DCP HEMIGAL DOO	7498	05.10.2022	3,034.06	05.10.2022	05.10.2022	3,034.06	505.68	Kreirano zaglavlje	*	
07	05.10.2022	488	DCP HEMIGAL DOO	7513	05.10.2022	7,759.97	05.10.2022	05.10.2022	7,759.97	1,293.34	Kreirano zaglavlje	*	
05	26.10.2022	97	DIJAMANT DOO	94679235	09.11.2022	2,206.39	26.10.2022	10.11.2022	2,206.39	367.73	Kreirano zaglavlje	302	
TRADITIONAL TRADE													
Kreirano													

Central CBO 3: Document processing form

Column description:

Orgjed	Code of the retail store sending the goods
Doc. Doc. Date	Document Date
Client	Customer Code
Customer name	Customer name
Ext No.	External number
Cash Register Date	Checkout Date from account
Cassa	Discount received if paid by the date of the cash register
Calc. Date	Invoice date
Currency Date	Currency Date - by which currency date the invoice should be paid
Amount	Currency Amount
Tax Amount	Tax Amount
Status	Status - what status it is in
Error	If it's a star, it means there's a problem with an item.
Document	What is the document code

	Go to items
	Confirm Item
	Confirmation of calculation
	Delete a document

Search filtering is possible by the following items¹⁰:

Eksterni broj: [] Komiten: [] Datum dok.: [] Org.jed: [] Status: Kreirano zaglavje [] Greška [] Svi []

Display headers by given criteria through filters:

Broj zaglavlja u listi: 34

Export data to Excel:



Mapping

In order for us to function integration with suppliers through Amaps, it is necessary to have a mapping of all items that are the subject of a specific document. If the system does not recognize any item so that it is not mapped, it will put an error, where we have different types of errors. The goal is to fix errors that have occurred and are in star status.

Specific document items header

The example below creates error header¹¹entries:

Dokumenti maloprodaje - zaglavja

02 05.10.2022 488 DCP HEMIGAL DOO 7498 05.10.2022 3,084.06 05.10.2022 05.10.2022 3,084.06 505.68 Kreirano zaglavje * 302

07 05.10.2022 488 DCP HEMIGAL DOO 7513 05.10.2022 7,759.97 05.10.2022 05.10.2022 7,759.97 1,293.34 Kreirano zaglavje * 302

05 26.10.2022 97 DIJAMANT DOO 94879235 09.11.2022 2,206.39 26.10.2022 10.11.2022 2,206.39 367.73 Kreirano zaglavje 302

03 25.10.2022 530 TRADITIONAL TRADE DISTRIBUTION DOO OTP3960/22 24.11.2022 18,143.95 25.10.2022 24.11.2022 18,143.95 3,023.99 Kreirano zaglavje 302

04 26.10.2022 55 CENTROSNERGIJA DOO 2022-30110790 25.11.2022 15,413.53 26.10.2022 25.11.2022 15,413.53 2,568.92 Kreirano zaglavje * 302

03 27.10.2022 30006 FRIKOM D.O.O. 90518211 27.10.2022 8,962.20 27.10.2022 27.10.2022 8,962.20 1,493.70 Kreirano zaglavje * 302

07 27.10.2022 30006 FRIKOM D.O.O. 90518213 27.10.2022 6,175.26 27.10.2022 27.10.2022 6,175.26 1,029.21 Kreirano zaglavje * 302

03 28.10.2022 30009 OMNICO DISTRIBL Dokumenti maloprodaje - stavke

01 28.10.2022 30009 OMNICO DISTRIBL Org.jed.: 07 PRODAVNICA 07 Ime fajla: 12716937 Eksterni broj: 90518213 Vrednost: 6,175.26

06 28.10.2022 30009 OMNICO DISTRIBL Komiten: KOMITENI 30006 FRIKOM D.O.O. Iznos poreza zaglavje: 1,029.21 Iznos poreza: 1,029.21 Iznos: 6,175.26

07 28.10.2022 30009 OMNICO DISTRIBL Artikat:

Iznos poreza NT: 0.00 Iznos poreza VT: 1,029.21 Broj stavki u listi: 30

02 28.10.2022 30009 OMNICO DISTRIBL

01 28.10.2022 30023 STRAUSS ADRIATHL

05 28.10.2022 30009 OMNICO DISTRIBL

06 28.10.2022 302 CARNEX D.O.O.

Central CBO 4: Document processing form, items

¹⁰ The example shows the search results by the specified criteria Status - Created Header; Error: All

¹¹ An error is displayed with an asterisk in the **Error column**.

Bar code	Bar code
Code	Code
Name	Name
Unit of Measure	Vendor Unit of Measure
Quantity from document	Quantity from document
Quantity	Quantity with us
Error (Column 1)	Possible mapping errors (must be fixed)
The price of the document	Prices from the document
Price list	Price list
Error (column 2)	-1 = error ¹² 0 = not mapped
Rebate	Discount
Value	Item Value per Entry
Margin	Margin
VAT	VAT
Found goods	Found goods ¹³
MP price	Retail price

	Link item and document entry
	Mapping items and linking a barcode.
	Delete

List of errors from the 1st column *Error*

-1	There is no item-level mapping of units of measure for a given customer
-2	Multi-scale mapping of item-level units of measure for a given customer
-3	The mapped item-level unit of measure for a given customer is different from the specified unit of measure
-4	There are no mapped units of measure at the customer level
-5	Multiple mapping of units of measure at the customer level
-6	The mapped unit of measure at the customer level is different from the retail unit of measure of the item
-7	Converted quantity is not a unit

¹² When there is a difference in price from the document and the price of the price list, this error is not an obstacle to importing the document.

¹³ The system tries to find our found goods through a bar code, which is the same with the supplier and with us.

Mapping items in an application via barcode

Clicking on the button  triggers the question:

Pitanje

Da li ste sigurni da želite da vežete artikal: 044795 - RUMENKO 1/35 FRIKOM
 SLADOLED. Barkod 8606006080019 će biti vezan za taj artikal.
 Da li ste sigurni?

Da Ne

After answering Yes, the form for mapping the article opens. Enter data:

Mapiranje artikla

Jedinica mera komitenta:

Količina komitenta:

Količina MP JM:

Potvrdi Odustani

When we map items like this, we have two cases. The bar code is the same with the supplier and with us:

1. The system finds the item through the bar code and thus mapping
2. The system fails to find the item, in which case the *Found Goods* column is empty¹⁴. In that case:
 - we enter an item in the application¹⁵

Dokumenti maloprodaje - stavke

Org.jed.:	07	PRODAVNICA 07	Ime fajla:	12716037	Eksterni broj:	90518213	Vrednost:	6.175.26							
Komitent:	KOMITENTI	30006 FRIKOM D.O.O.	Iznos poreza zaglavije:	1.029.21	Iznos poreza:	1.029.21	Iznos:	6.175.26							
Artikal:			Iznos poreza NT:	0.00	Iznos poreza VT:	1.029.21	Broj stavki u listi:	30							
Bar-kod	PLOC 1 PLOC 2 045532 500760 86060060800 PARKET 1 PARKET 2	Naziv	Jedinica mere	Količina sa dokumenta	Greška	Cena sa dokumenta	Cena cenovnik	Greška %	Rabat %	Vrednost %	Marža %	PDV	Nadena roba	MP cena	
		01000461 RUMENKO	PCE	6	6	0	9.75	41.67	-1	0.0000	58.50	156.00	20.00	044795-RUMENKO 1/35 FRIKOM SLADOLED	30.00
		000000000001000536 SNEŠKO 1/36	PCE	12	12	0	11.70	39.00	-1	-0.0000	140.40	185.00	20.00	044797-SNEŠKO 1/36 FRIKOM SLADOLED	40.00

Central CBO 5: Item Entry

- we bind the barcode using the Link  item and document entry buttons.

Dr.Max and Bisa d.o.o. use this form and mapping in it differently:

- Bisa d.o.o. maps documents in this form in the manner described
- Dr. Max has an agreement with the suppliers to carry out a pre-mapping through the barcode. So it's very rare that they map on this form.

¹⁴ This usually happens when a supplier inserts an item on his own.

¹⁵ This has nothing to do with Amaps, the action is done in the application.

Mapping Target

The goal of mapping is to find the error document and solve it.

There are two columns marked As *Error*.

The error behind the Price List column - the most common error displayed in this column is -1. Due to the difference in price, it is more informative:

Bar-kod	Šifra	Naziv	Jedinica mere	Količina sa dokumenta	Količina	Greška	Cena sa dokumenta	Cena cenovnik	Greška	Rabat %	Vrednost %	Marža %	PDV	Nadena roba	MP cena
8606006080019	000000000001000461	RUMENKO	PCE	6	6	0	9,75	41,67	-1	0,0000	58,50	156,00	20,00	044795-RUMENKO 1/35 FRIKOM SLADOLED	30,00
8606006080040	000000000001000536	SNEŠKO 1/36	PCE	12	12	0	11,70	39,00	-1	-0,0000	140,40	185,00	20,00	044797-SNEŠKO 1/36 FRIKOM SLADOLED	40,00
8606006080095	000000000001000466	ČOKO-MOKO	PCE	22	22	0	11,70	39,00	-1	0,0000	257,40	185,00	20,00	044798-ČOKO MOKO 1/36 FRIKOM SLADOLED	40,00

Central CBO 6: Mapping, error behind price list column

Error behind the Quantity column - an error that needs to be corrected to get the imported document:

Bar-kod	Šifra	Naziv	Jedinica mere	Količina sa dokumenta	Količina	Greška	Cena sa dokumenta	Cena cenovnik	Greška	Rabat %	Vrednost %	Marža %	PDV	Nadena roba	MP cena
8606006080019	000000000001000461	RUMENKO	PCE	6	6	0	9,75	41,67	-1	0,0000	58,50	156,00	20,00	044795-RUMENKO 1/35 FRIKOM SLADOLED	30,00
8606006080040	000000000001000536	SNEŠKO 1/36	PCE	12	12	0	11,70	39,00	-1	-0,0000	140,40	185,00	20,00	044797-SNEŠKO 1/36 FRIKOM SLADOLED	40,00
8606006080095	000000000001000466	ČOKO-MOKO	PCE	22	22	0	11,70	39,00	-1	0,0000	257,40	185,00	20,00	044798-ČOKO MOKO 1/36 FRIKOM SLADOLED	40,00
8606006080071	000000000001000467	LENI	PCE	29	29	0	11,70	39,00	-1	-0,0000	339,30	185,00	20,00	044799-LENI 1/36 FRIKOM SLADOLED	40,00

Central CBO 7: Mapping, error behind column Quantity

The ultimate goal is to get the imported header through the imported document confirmation.

Dokumenti maloprodaje - zaglavlja															
07	28.10.2022	30009	OMNICO DISTRIBUCIJA D.O.O.	IF22-135806			28.10.2022	27.11.2022	18,699,73	3,116,02				zaglavlje	
02	28.10.2022	30009	OMNICO DISTRIBUCIJA D.O.O.	IF22-135804			28.10.2022	27.11.2022	10,529,54	1,754,92				Kreirano zaglavlje	302
01	28.10.2022	30023	STRAUSS ADRIATIC D.O.O.	01/2293052527	02.12.2022	1,623,28	28.10.2022	02.12.2022	1,623,28	270,55				Kreirano zaglavlje	302
05	28.10.2022	30009	OMNICO DISTRIBUCIJA D.O.O.	IF22-135808			28.10.2022	27.11.2022	14,463,54	2,410,59				Kreirano zaglavlje	302
06	28.10.2022	302	CARNEK D.O.O	OT-00/2295098375	27.11.2022	20,471,70	28.10.2022	27.11.2022	20,471,70	3,411,95				Kreirano zaglavlje	302
01	28.10.2022	302	CARNEK D.O.O	OT-00/2295098376	27.11.2022	61,836,44	28.10.2022	27.11.2022	61,836,44	10,306,07				Kreirano zaglavlje	302
02	28.10.2022	302	CARNEK D.O.O	OT-00/2295098378	27.11.2022	17,075,17	28.10.2022	27.11.2022	17,075,17	2,845,86				Kreirano zaglavlje	302
07	28.10.2022	302	CARNEK D.O.O	OT-00/2295098383	27.11.2022	36,240,40	28.10.2022	27.11.2022	36,240,40	6,040,07				Importovano zaglavlje	302
05	28.10.2022	302	CARNEK D.O.O	OT-00/2295098384	27.11.2022	13,982,87	28.10.2022	27.11.2022	13,982,87	2,330,48				Kreirano zaglavlje	302
03	28.10.2022	302	CARNEK D.O.O	OT-00/2295098386	27.11.2022	31,675,18	28.10.2022	27.11.2022	31,675,18	5,279,20				Kreirano zaglavlje	302
03	31.10.2022	97	DIJAMANT DOO	94683072	15.11.2022	3,682,00	31.10.2022	15.11.2022	3,682,00	613,67				Kreirano zaglavlje	302
01	31.10.2022	97	DIJAMANT DOO	94683073	15.11.2022	7,499,82	31.10.2022	15.11.2022	7,499,82	1,249,97				Kreirano zaglavlje	302

Central CBO 8: Retail Document Header

Confirming calculations on CBO

After the previously described actions, we close the Amaps form and confirm the calculation on the CBO in the form on the path: Documents - Central documents - Central receipt from the supplier. After entering the date:

Napredna pretraga

Datum: 28.10.2022

Osetljivost: Da Ne

Odustani Izvrši

Central CBO 9: CBO – Central documents – Central receipt from suppliers - Date entry

We're getting a document that's still needed.

- Make a calculation,
- To define the price,
- Confirm the document.

Amaps is just a link that serves to communicate directly with a vendor through item mapping.

Navigation: Dokumenti maloprodaje

Grupne akcije:

Tip dokumenata: CENTRALNI PRIJEM OD DOBAVLJACA | Org.jed.: 1 | BISA MARKET D.O.O. | PDF | Excel | CSV | XML

Org jed. Broj* God.* Ss Datum Ekst br.* Komitents Naziv komitentas Iznos za dob. Iznos za dob. MP iznos Pe Ks Vb Ne

Org jed.	Broj*	God.*	Ss	Datum	Ekst br.*	Komitents	Naziv komitentas	Iznos za dob.	MP iznos	Pe	Ks	Vb	Ne
01	3491	2022	N	28.10.2022	8773	60054	NIKOLA'S TRADE DOO	7,722,63	9,462,84	D	D	D	N
01	3490	2022	N	28.10.2022	125/15	30	VERONA PLUS SZR	6,900,60	8,534,80	D	D	D	N
01	3489	2022	N	28.10.2022	2201147427/12623	30018	ZLATIBORAC DOO	51,615,74	65,437,52	D	D	D	N
01	3488	2022	N	28.10.2022	110-39182/2022	60107	INVEJ BRANDS DOO	18,398,58	24,548,77	D	D	D	N
01	3487	2022	N	28.10.2022	22-RN011000137	60202	GS PROM TANASJUE TIRNANIC PR	18,000,02	22,315,68	D	D	D	N
01	3486	2022	N	28.10.2022	210281253901	151	MLEKARA PANCEVO DOO	17,347,22	21,598,59	D	D	D	N
01	3485	2022	N	28.10.2022	10/1063	19	FIORINI SZPR	2,271,06	2,407,50	D	D	D	N
01	3484	2022	N	28.10.2022	1-1/795661	133	ZIM COMPANY DOO	41,712,03	52,318,80	D	D	D	N
01	3483	2022	N	28.10.2022	651919425	60148	DON DON D.O.O.	2,687,37	3,347,82	D	D	D	N
02	3043	2022	N	28.10.2022	8772	60054	NIKOLA'S TRADE DOO	11,996,55	14,787,35	D	D	D	N
02	3042	2022	N	28.10.2022	257231906/113800	20	COCA COLA HELLENIC BOTTLING COMP	44,317,24	53,424,96	D	D	D	N
02	3041	2022	N	28.10.2022	2201147563/12623	30018	ZLATIBORAC DOO	16,783,90	20,917,44	D	D	D	N
02	3040	2022	N	28.10.2022	15339/22	182	TRUC ZZ	10,940,63	13,840,93	D	D	D	N
02	3039	2022	N	28.10.2022	651919426	60148	DON DON D.O.O.	2,958,76	3,680,86	D	D	D	N
02	3038	2022	N	28.10.2022	1-1/795649	133	ZIM COMPANY DOO	20,414,42	25,639,55	D	D	D	N
02	3037	2022	N	28.10.2022	22-RN011000138	60202	GS PROM TANASJUE TIRNANIC PR	24,120,02	29,875,32	D	D	D	N
02	3036	2022	N	28.10.2022	210281253902	151	MLEKARA PANCEVO DOO	6,439,14	8,140,47	D	D	D	N
02	3035	2022	N	28.10.2022	10/1060	19	FIORINI SZPR	4,542,12	4,815,00	D	D	D	N
03	3032	2022	N	28.10.2022	110-39179/2022	60107	INVEJ BRANDS DOO	38,707,71	49,823,41	D	D	D	N
03	3031	2022	N	28.10.2022	8771	60054	NIKOLA'S TRADE DOO	6,563,16	8,087,64	D	D	D	N

Osnovne akcije:

Ostalo:

Central CBO 10: CBO – Central documents – Central receipt from suppliers

It is important to know that every item must be mapped, and any error must be removed.

Retail Document - Entries

In chapter 3.6 it is explained how Bisa d.o.o. maps items.

In the *Retail Documents - Items* form, there is an option to *load items* for items that have been subsequently added. It was made for Dr. Max¹⁶:

Dokumenti maloprodaje - stavke

Bar-kod	Šifra	Naziv	Jedinica mire	Količina sa dokumenta	Količina	Greška	Cena sa dokumenta	Cena cenovnik	Greška	Rabat %	Vrednost %	Marža %	PDV	Nadena roba	MP cena
3850139171761	6609693	PIK ŠUNKA U OMOTU 2,5kg	PCE	1	2,5	0	666,26	666,26	-1	0,0000	666,26	206,00	20,00	005600-SUNKA PIK KG.	979,99
3850139172669	6609705	PIK ALPSKA KOBASICA 2,5kg	PCE	1	1	0	470,30	470,30	0	0,0000	470,30	24,00	20,00	012038-ALPSKA KOBASICA KG, PIK	699,99

1 - 2 / 2 100

Central CBO 11: Retail Document - Items, LoadItems

If the system does not find an item

If the system does not find the goods, it is possible to enter them through the fields and buttons shown below¹⁷:

Dokumenti maloprodaje - stavke

Bar-kod	Šifra	Naziv	Jedinica mire	Količina sa dokumenta	Količina	Greška	Cena sa dokumenta	Cena cenovnik	Greška	Rabat %	Vrednost %	Marža %	PDV	Nadena roba	MP cena
3850139171761	6609693	PIK ŠUNKA U OMOTU 2,5kg	PCE	2	5	0	666,26	666,26	-1	0,0000	1332,52	-94,00	20,00	540613-KREM BANANICA 25G 1/40 STARK SOKO STARK	19,99

1 - 1 / 1 100

Central CBO 12: Retail Document - Entries, Item Entry

¹⁶ In Dr.Max when they see this mapping option, they report to procurement that a particular service does the mapping – loading items that have been added subsequently. Dr. Max has a team that deals with calculations. And the second team, simply Put Procurement, deals with item mapping, i.e. entering new items.

¹⁷ The number that appears in the *File Name* field represents the ID of Amaps. It is necessary when solving the problem, to see what exactly is wrong.

Additional information

Mapping items by quantity

For items that are sent to the vendor, a quantity relationship between the retail store and the vendor must be defined.

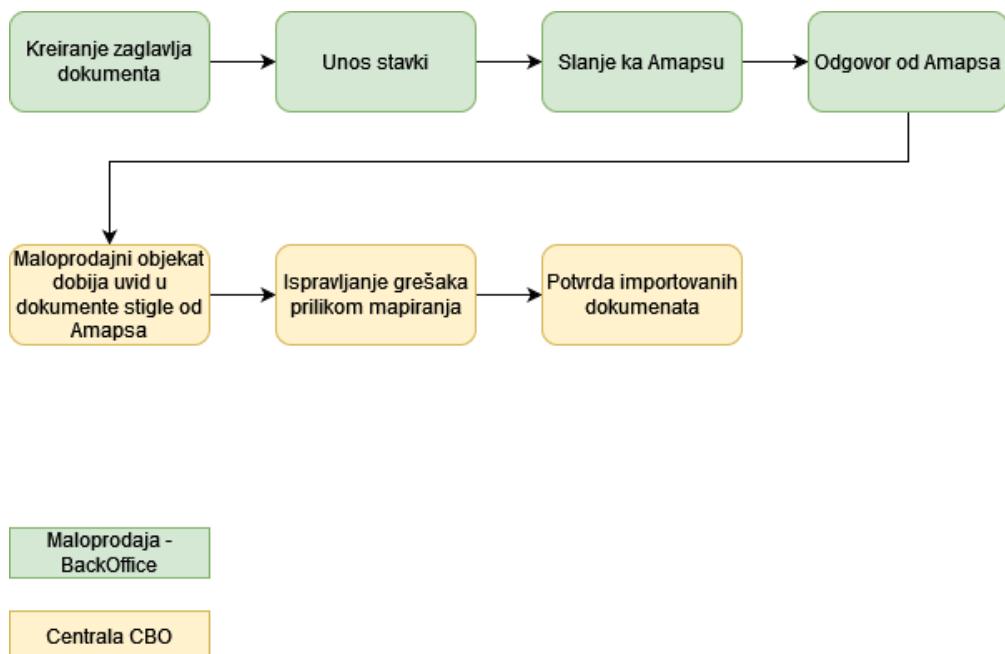
For example, an item in a retail store can be kept as a piece, and at a supplier as a package that fits 10 pieces (e.g. paper wipes).

Mapping is carried out exclusively at the headquarters and transferred to the retail store.

On the example of paper wipes:

Retail Store Quantity Ordered	Vendor Unit of Measure for Shipment	Central Mapping	Result
6 pieces	Packaging (10 pieces)	0 (pack of 10)	0 pieces
6 pieces	Packaging (10 pieces)	1 (pack of 10)	10 pieces
15 pieces	Packaging (10 pieces)	Rounding in half 1-15 = 10	10 pieces
16 pieces	Packaging (10 pieces)	Rounding in half, 16-20 = 20	20 pieces

Key actions, diagram



Retail - BackOffice 1: Path to the document of requisition of goods	3
Retail - BackOffice 2: New requisition of goods, header	4
Retail - BackOffice 3: Manual entry of requisition of goods	5
Retail - BackOffice 4: Automatic entry of requisition of goods	5
Retail - BackOffice 5: Generated items, result	6
Retail - BackOffice 6: Vendor Requisition Status	7
Retail - BackOffice 7: Status Answered, items	8
Retail - BackOffice 8: Status Answered, column Available	8
Retail - BackOffice 9: Group requisition of goods, path	9
Retail - BackOffice 10: Group requisition of goods, customer can not enter	9
Retail - BackOffice 11: Group requisition of goods, items	10
Retail - BackOffice 12: Group requisition of goods, requisition by suppliers	10
Retail - BackOffice 13: Requisition of goods, poj. The requisition was made by a group	11
Retail - BackOffice 14: Requisition of goods, supplier response	12
Central CBO 1: Application Central Retail, Trajectory	13
CBO 2: Path to document processing form	13
CBO 3: Document Processing Form	14
CBO 4: Form for processing documents, items	15
CBO 6: Item Entry	17
Central CBO 7: Mapping, error behind column Price Price List	18
Central CBO 8: Mapping, error behind column Quantity	18
CBO 9 Headquarters: Retail Document Header	18
Central CBO 10: CBO – Central documents – Central receipt from suppliers - Date entry	19
Central CBO 11: CBO – Central documents – Central receipt from suppliers	19
CBO 12 Headquarters: Retail Document - Items, Loaditems	20
CBO 13: Retail Document - Entries, Item Entry	20