

LOGISTIC

User guidance

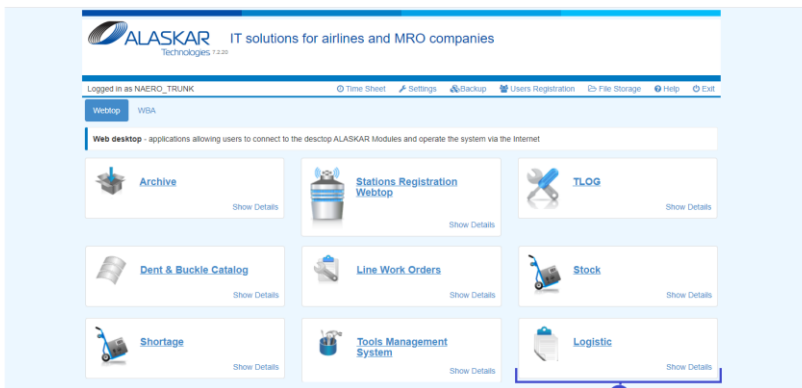
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User Guidance

1. General



1. To work with Logistic, select “Logistic” tab.

LOGISTIC module consists of three columns:

2. Shortage Column: it contains all part order requests that are made by technician.

3. Forecast Column: it contains components and consumables required to perform scheduled maintenance;

4. Minimum Stock Level Column: it contains data of replenishment of irreducible stock remains of components.

Shortage			Forecast				Minimum Stock Level						
ID	NO	PN	IS POOL	ITEM	QTY	STORE QTY	STG SUBST	ORDER QTY	DESCRIPTION	PRIOR DATE	PN KNOWN	TYT	
159	54	0-145-0888F		1	ZJK	1			БЕРЯНЫЙ ТРИБОПРОВОД СТАРТЕРА	2020-08-28	N	RO	
160	52	0-145-0888F		2	STORE_BBU	1			БЕРЯНЫЙ ТРИБОПРОВОД СТАРТЕРА	2020-08-22	N	RO	
156	52	0-146-0148F		1	STORE_BBU	1			СРЕДНИЙ ТРИБОПРОВОД ПОС Б3	2020-08-22	N	RO	
161	51	1918033A70000G		4	STORE_BBU	1			СТРП	2020-08-19	N	CO	
155	51	0-145-0888F		3	STORE_BBU	1			БЕРЯНЫЙ ТРИБОПРОВОД СТАРТЕРА	2020-08-19	N	RO	
157	51	0-146-0148F		2	STORE_BBU	1			СРЕДНИЙ ТРИБОПРОВОД ПОС Б3	2020-08-19	N	RO	
155	51	14625109N		1	STORE_BBU	1			МУТ	2020-08-19	N	CO	
154	44	0-146-0057F		1	MAK	1			ТРИБА ВЫСОКОГО ДАВЛЕНИЯ	2020-08-22	N	RO	
162	36	0-146-0057F		3	MAK	1			ТРИБА ВЫСОКОГО ДАВЛЕНИЯ	2020-08-06	N	RO	
150	36	007D4242-301		2	MAK	1	1		SAFETY NET	2020-08-05	N	CO	
147	36	3-1508		1	MAK	1			WHEEL ASSEY - MAIN (BFG)	2020-08-05	N	RO	
145	38	094T0305-3		1	ZJK	112	9	50 000	19 000	FILTER NET	2020-07-22	N	CO
151	37	007D4242-301		3	VNK	1	1		SAFETY NET	2020-08-05	N	CO	
146	37	1		2	VNK	1	4		4 000	SAFETY NET	2020-08-05	N	RO
132	25	0-146-0057F		3	LDN	1			ТРИБА ВЫСОКОГО ДАВЛЕНИЯ	2020-05-13	N	RO	
131	25	0-145-0888F		2	LDN	1			БЕРЯНЫЙ ТРИБОПРОВОД СТАРТЕРА	2020-05-13	N	RO	
141	23	026-600PA1031168-80		5	VNK	1	1		БОИТ (2)-8-40-ХИМ ПЛАС-ОСТ 1 31168-80	2020-05-16	N	RO	
140	23	007D4242-301		4	VNK	1	1		SAFETY NET	2020-05-16	N	CO	
139	23	1FA14812-0		3	VNK	1	1		АКТУАТОР - FAN DUCT COYLS	2020-05-16	N	RO	
136	23	002-VL-00-00000-021-02		2	VNK	1	1		TUNED VIBRATION	2020-05-16	N	CO	
143	16	0-146-0147G		2	VNK	1	1		ЗАДНИЙ ТРИБОПРОВОД ПОС Б3	2019-12-26	N	RO	
142	17	0-112-0000000HA		3	VNK	1	1		PROFILE	2019-12-15	N	CO	

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2. Shortage

The screenshot shows the ALASKAR web interface. The top navigation bar includes 'Webtop WDA' and 'Web desktop - applications allowing users to connect to the desktop ALASKAR Modules and operate the system via the Internet'. A grid of application tiles is displayed, with 'Shortage' highlighted and numbered 1. Below this, the 'LOGISTIC' module is shown, featuring a 'Shortage' tab and a table of shortage items. The table has columns for ID, NO, PN, ITEM, SHIP TO, REF-SUBJECT, QTY, STORE QTY, DESCRIPTION, PRIOR DATE, and PN KNOWN. Items are color-coded: green (e.g., ID 159, 160, 161, 158, 157, 155, 151, 147, 140, 136, 143, 142), orange (e.g., ID 152, 150, 148, 132, 131, 141, 140, 139, 136, 143, 142), and red (e.g., ID 132, 131). A 'Selected Items' table below shows item ID 147 with a checked checkbox and a 'TO PO' button. A 'PN SUBSTITUTION' field is highlighted and numbered 6, and the 'TO PO' button is numbered 7.

ID	NO	PN	ITEM	SHIP TO	REF-SUBJECT	QTY	STORE QTY	DESCRIPTION	PRIOR DATE	PN KNOWN
159	54	0-1-05-0989F	1	ZUK	E-FCH	1		ВЕРХНИЙ ТРУБОПРОВОД СТАРТЕРА	2020-08-20	N
160	52	0-1-05-0989F	2	STORE_BBU	E-ECL	1		ВЕРХНИЙ ТРУБОПРОВОД СТАРТЕРА	2020-08-22	N
156	52	0-1-06-0148F	1	STORE_BBU	E-ECL	1		СРЕДНИЙ ТРУБОПРОВОД ПОС ВЗ	2020-08-22	N
161	51	1019D33A70000G	4	STORE_BBU	ALL A/C	1		STRIP	2020-08-19	N
158	51	0-1-05-0989F	3	STORE_BBU	ALL A/C	1		ВЕРХНИЙ ТРУБОПРОВОД СТАРТЕРА	2020-08-19	N
157	51	0-1-06-0148F	2	STORE_BBU	ALL A/C	1		СРЕДНИЙ ТРУБОПРОВОД ПОС ВЗ	2020-08-19	N
155	51	0462518HN	1	STORE_BBU	ALL A/C	1		NUT	2020-08-19	N
162	45	TECT	1	VNK	ALL A/C	1		PRIMARY NOZZLE ASSEMBLY	2020-08-20	N
154	44	0-1-06-0057F	1	MAK	ALL A/C	1		ТРУБА ВЫСОКОГО ДАВЛЕНИЯ	2020-08-22	N
152	39	0-1-06-0057F	3	MAK	E-ECL	1		ТРУБА ВЫСОКОГО ДАВЛЕНИЯ	2020-08-05	N
150	39	007D4242-301	2	MAK	E-ECL	1	1	SAFETY NET	2020-08-05	N
147	39	3-1558	1	MAK	E-ECL	1		WHEEL ASSY - MAIN (BFG)	2020-08-05	N
151	37	007D4242-301	3	VNK	E-ECL	1	1	SAFETY NET	2020-08-05	N
148	37	1	2	VNK	E-ECL	1	4	SAFETY NET	2020-08-05	N
132	25	0-1-06-0057F	3	LDN	E-ECL	1		ТРУБА ВЫСОКОГО ДАВЛЕНИЯ	2020-05-13	N
131	25	0-1-05-0989F	2	LDN	E-ECL	1		ВЕРХНИЙ ТРУБОПРОВОД СТАРТЕРА	2020-05-13	N
141	23									
140	23									
139	23									
136	23									
143	18									
142	17									

1. Use “Shortage” module to create PORs (Part Order Request). Shortage is designer to make an order of required spare parts to Purchasing Department. After the registration, ordered parts will be displayed not only in the “Shortage List” screen, but also in the “Logistic” module.

2. All created Shortages are located in the first column “Shortage”.

3. Use filters such as “NO” (Number of Shortage) and “PN” (Part Number) for search.

4. All Shortages have three colours:

- Green – component is in the store;
- Red – because of AOG status

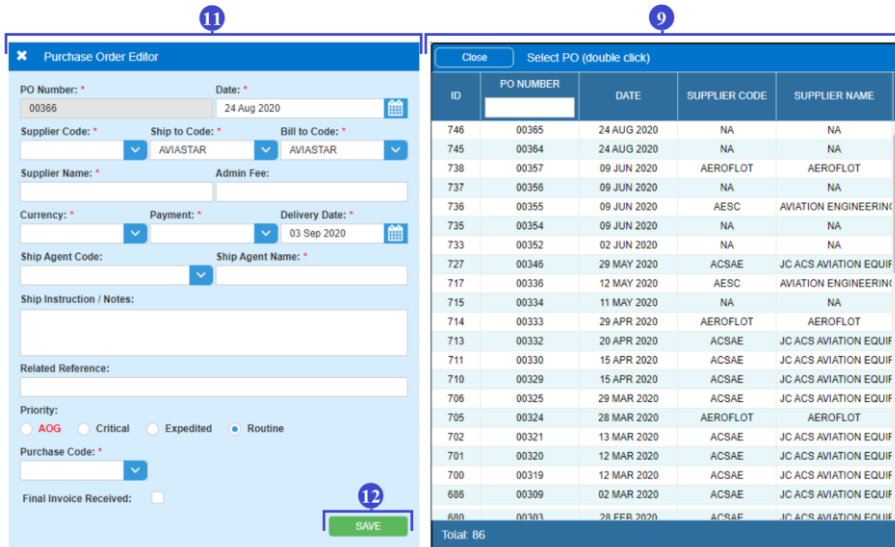
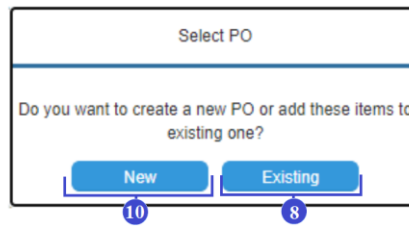
If shortage has green colour, it means it is not necessary to create PO. Refer the “Shortage” module. Select and highlight corresponding Shortage Item. Then press orange “Receive Item” button.

5. Select necessary Shortage and check box the line. New screen will be open.

6. Double click on the “PN SUBSTITUTION” field and select substitute component if it is necessary.

7. Also, if the component is missing in the store, press “TO PO” to create Purchase Order.

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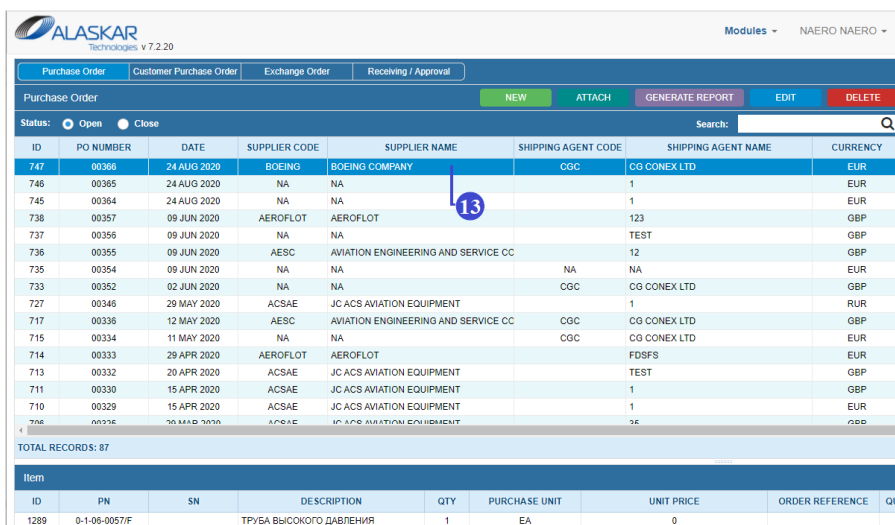
8. If you want to add this shortage to the existing PO, press “Existing” button.

9. In the open screen select necessary PO number and double click.

10. If you want to create a new PO, push on the “New” button. And Editor will be open.

11. In the Purchase Order Editor fill out all necessary fields.

12. Press “Save” button.



13. After pressing the “Save” button you can see Purchase Order in the “Purchase Order Receiving - approval” module.

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3. Forecast

The screenshot shows the ALASKAR Forecast module interface. It includes a main list of items with columns for ID, Task, Type, Period, Date, AC REG, REMAINING, +/-, OVERDUE, PN, and DESCRIPTION. A 'Forecast' tab is selected. A 'Main Store' pop-up window is open, showing a table of items with columns for ID, STORED DATE, PN, SN, DESCRIPTION, QTY, RESERVED QTY, and UNIT. A 'Selected Items' table is also visible, showing a single item with ID 13530 and PN E28180-10. A 'Select PO' dialog box is shown with 'New' and 'Existing' buttons. The 'Purchase Order Editor' form is open, showing fields for PO Number, Date, Supplier Code, Ship to Code, Bill to Code, Supplier Name, Admin Fee, Currency, Payment, Delivery Date, Ship Agent Code, Ship Agent Name, Ship Instruction / Notes, Related Reference, Priority, Purchase Code, and Final Invoice Received. A 'SAVE' button is visible at the bottom of the form.

1. Click on the “Forecast” tab to see all Forecasts. You can see this data in the “Planning” module.

2. Use filters such as “AC REG”, “Task”, “Type”, “Period” or “Date” for search corresponding forecast.

3. From the whole list select and check box a line. All forecasts have three colours:

- Green – more than 21 days
- Yellow – No more than 21 days
- Red - outdated

4. To see stock availability of components and materials, press “STOCK” button. The “Main Store” screen will be open.

5. Here you can monitor component and materials data in the different stocks.

6. Also, if the component is missing in the store, press “TO PO” to create Purchase Order.

7. If you want to add this component to the existing PO, press “Existing” button.

8. In the Open Screen select necessary PO number and double click.

9. If you want to create a new PO, push on the “New” button. And Editor will be open.

10. In the Purchase Order Editor fill out all necessary fields.

11. Press “Save” button. After pressing the “Save” button you can see Purchase Order in the “Purchase Order Receiving - approval” module.