MUSTRM

A MODERN PLATFORM FOR MANUFACTURING COMPANIES







Full product lifecycle support regardless of business location



F-shop



Vendor portal



Seller

Order creation and estimation



Order processing



Production planning



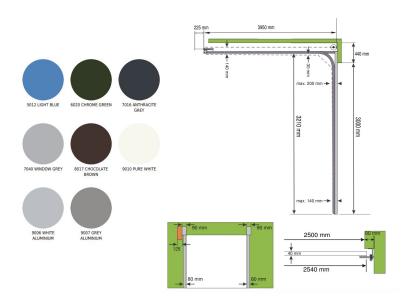
Logistics planning

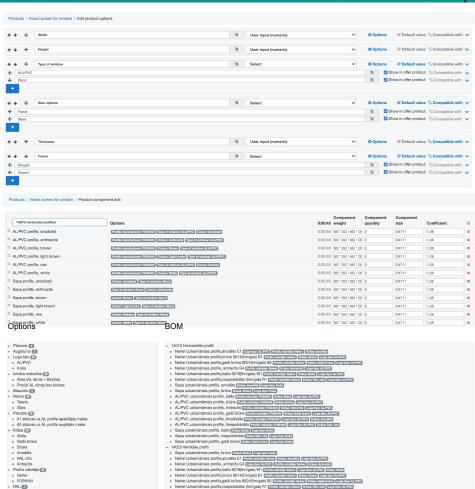




Create product types and configurations:

- → List of raw materials
- → Standards of production operations
- → Principles of cost calculation





Order creation, estimation and circulation





E-shop



Vendor portal



Sellei

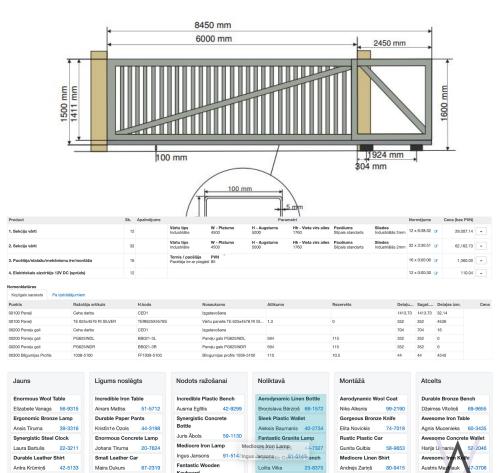


Structured order information from the source

Automatic generation of full order information:

- → Product type
- → Product dimensions and other attributes
- → Product options
- → Delivery method

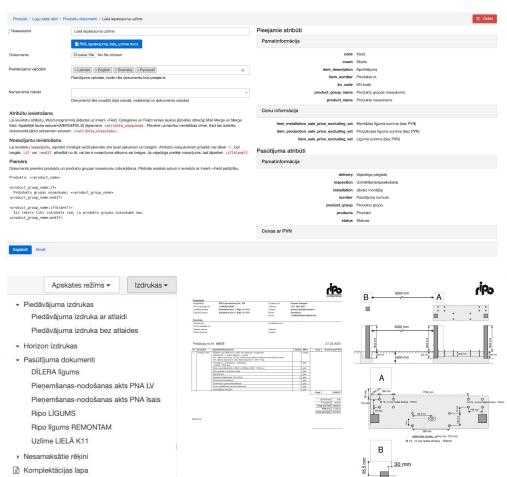
- → Product documentation (estimate, offer, etc.)
- → Production specification
- → Assembly instructions
- → Standards of production operations





Create templates and automatically generate documentation:

- → Offers, invoices, contracts
- → Production specification
- → Assembly lists
- → Quality management documentation
- → CMR and other delivery documentation
- → User instructions
- → Product maintenance information





Upload and interpretation of CAD models

Tekla | Revit | SolidWorks | SketchUp | etc..



Kopīgais saraksts Pa izstrādājumiem

00100 Paneli

00100 Paneli

00200 Paneju gali

00200 Panelu gal

00303 Augšējā blīvgumija

Ražotāja artikuls

TE 625x4576 RI SILVER

Ceha darbs

Ceha darbs

PG625INDL

H.kods

CED1

CED1

BB021-3L

BB021-3R FF1038-5100 CED1 FF1041LTB5050 CED1 FF1041U3050 CED1 FF1035L

FF1036-36

TERI625X4576S







Production standards

Ð	07.04.2020		
	Kopā		76:34
Bez grupas		56:00	0:00
Preču izsnie	gšana	2:00	9:25
Noliktava		7:00	2:31
Paneļu cehs		14:00	3:54
Dzelžu cehs		10:00	5:33
AL cehs		28:00	11:15
Metinātava		14:00	42:14
Krāsošana		0:00	0:01

вом	/	Raw	materials
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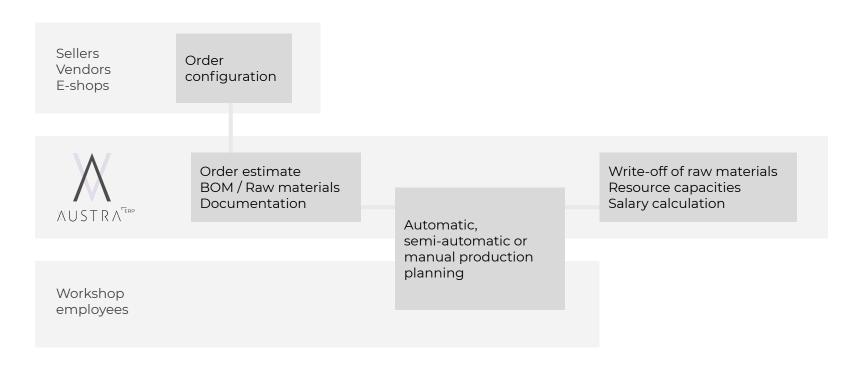
DOM / Raw Materials							
	Nosaukums	Atlikums	Rezervēts	Detaju	Sagat	Detaļas izm.	Cens
	Izgatavošana			1413.73	1413.73	32.14	
	Värtu panelis TE 625x4576 RI SI	1.3	0	352	352	4536	
	Izgatavošana			704	704	16	
	Paneļu gals PG625INDL	594	115	352	352	0	
	Paneļu gals PG625INDR	594	115	352	352	0	
	Blivgumijas profils 1038-5100	110	10.5	44	44	4540	
	Izgatavošana			114	114	1.5	
	Blivgumijas profils 1041LTB5050	17.5	0	12	12	4540	
	Izgatavošana			540	540	45	
	Zemā sliekšņa U profils 1041U3	33.52	0	24	14.77	1870	
	Izgatavošana			84	84	3	
	Zemā sliekšņa blīvgumija 1035L	191.44	0	24	111.13	4540	
	Augšas blīvgumija 1036-36	1416.8	93.06	44	203.72	4540	400.85

Material optimization





Standardized and transparent information flow and automated processes



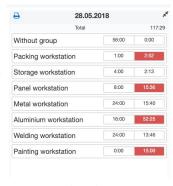


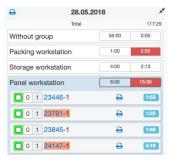
Transparent and intuitive production planning

- → Drag-and-drop: Convenient plan creation and change management
- → Calendar view: Overview of the overall production plan
- → Operational Capacities: Transparent resource utilization and analytics
- → Convenient navigation to related interfaces: Order specification, documentation, etc.
- → Information filtering options: Equipment, employees, orders, product types



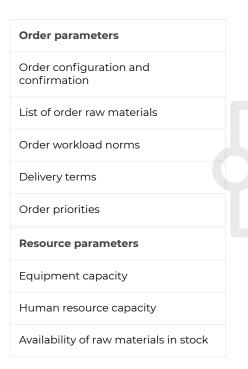
Operations		Order items	Product groups	
\times Cancelled \times New \times Pr	roduced × Checked × Writeoff in progres	ss × Cancelled × In production × Stored × In assembly × Completed	× Doors and Gates × Insect so	
×Writeoff completed				
Order†1	Representative†↓	Ordered by↑↓	Planned date†↓	
0 1 22598-1	0:50 ✓ EBR	BŪVUZŅĒMUMS RESTAURATORS, AS	28.05.2018	
0 1 22598-2	0:50 ✓ EBR	BŪVUZŅĒMUMS RESTAURATORS, AS	28.05.2018	
0 1 22598-3	0:50 ✓ EBR	BŪVUZŅĒMUMS RESTAURATORS, AS	28.05.2018	
0 1 22598-4	1:11 V EBR	BŪVUZŅĒMUMS RESTAURATORS, AS	28.05.2018	
0 1 22598-5	1:11 V EBR	BŪVUZŅĒMUMS RESTAURATORS, AS	28.05.2018	
0 1 22598-6	0:50 ✓ EBR	BŪVUZŅĒMUMS RESTAURATORS, AS	28.05.2018	
0 1 22598-7	0:50 V EBR	BŪVUZŅĒMUMS RESTAURATORS, AS	28.05.2018	
0 1 22598-8	0:50 V EBR	BŪVUZŅĒMUMS RESTAURATORS, AS	28.05.2018	
0 7 22599-1	5:32 V EBR	BŪVUZŅĒMUMS RESTAURATORS, AS	30.05.2018	
0 2 23141-1	7:54 V UHO	Almasa, SIA	30.05.2018	
0 1 23141-2	4:03 V UHO	Aimasa, SIA	30.05.2018	







Planning algorithms based on order parameters and resource capacities

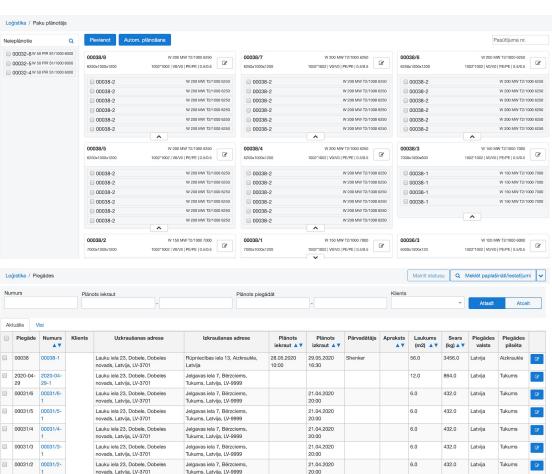


Automatically generated production plan Manufacturing / Planner 0 2 25889-1 □ 0 1 25889-2 0 1 25889-3 12.05.2020 0 1 26022-6 12.07.2018 □ 0 4 25835-X 17.07.2018 0 1 25821-1 □ 0 3 26014-1 0 5 26014-2 0 1 26014-3 0 1 26014-4 □ 0 2 26011-1 0 1 25991-X □ 0 1 25955-X



Configurable logistics management process

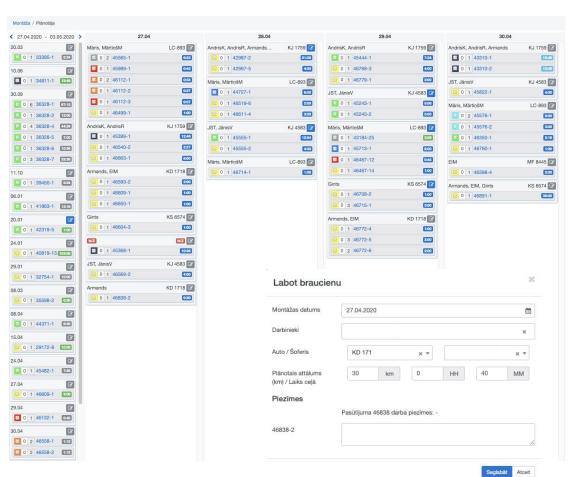
- → Packing-list creation based on volume and / or weight capacity
- → Route, cargo, transport planning
- → Internal and outsourced logistics planning and information flows
- Cargo optimization and automation options
- Automated documentation generation





Assembly resource planning

- → Creation of assembly orders
- → Establishment and planning of assembly brigade
- → Assembly team worker capacities
- → Grouping of assembly tasks by products, assembly orders, etc.
- → Employee logistics planning
- → Creation to-do tasks



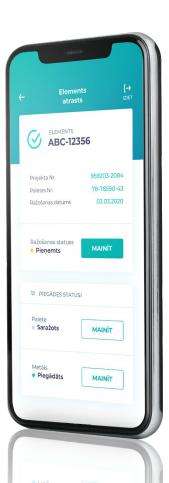


Accelerated information flow

- → Maintaining product life-cycle status
- → Employee time tracking
- → Notification of system events
- → Quality management: photo and video capture
- → GPS coordinates









Automated data flows and various module configuration options

AUSTRA

Sales orders
CRM
Warehouse movements
Production orders
Order payments
Salary calculations

etc.

Horizon | MS Dynamics SAP | HansaWorld Jumis | etc.

Companies and employees
Invoices
Customer register
Warehouses and articles
Article creation and write-off
Payment information
Tax calculations
etc.

AUSTRA

Sales
Product configuration
Order processing
Rationing
Production planning
Procurement
Quality management
Logistics
Assembly

Financial management

Warehouse Accounting Registers Human resource management

AUSTRA

Product configuration Order processing Rationing Production planning

Financial management

Warehouse Accounting Registers

External system x

Sale Time tracking IoT solutions Logistics Document management



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