



Kardex Analytics

Optimize performance with
real-time insights

Introduction

Kardex Analytics is a subscription-based service designed specifically for Kardex Power Pick System users. It transforms operational warehouse data into actionable, real-time warehouse performance reports and insights on an intuitive, cloud-based platform. In short, it enables you to make smarter and faster decisions for a smoother running warehouse.

When every minute counts, Kardex Analytics delivers the critical insights you need for quick, confident, and effective decisions. Enhance order throughput, refine workforce management, and significantly boost operational performance.



Stay on top of operations with real-time reports to spot trends and act fast.



Track performance over time using filters to analyze orders and forecast demand.



Get key insights delivered straight to your inbox for faster, more informed decisions.



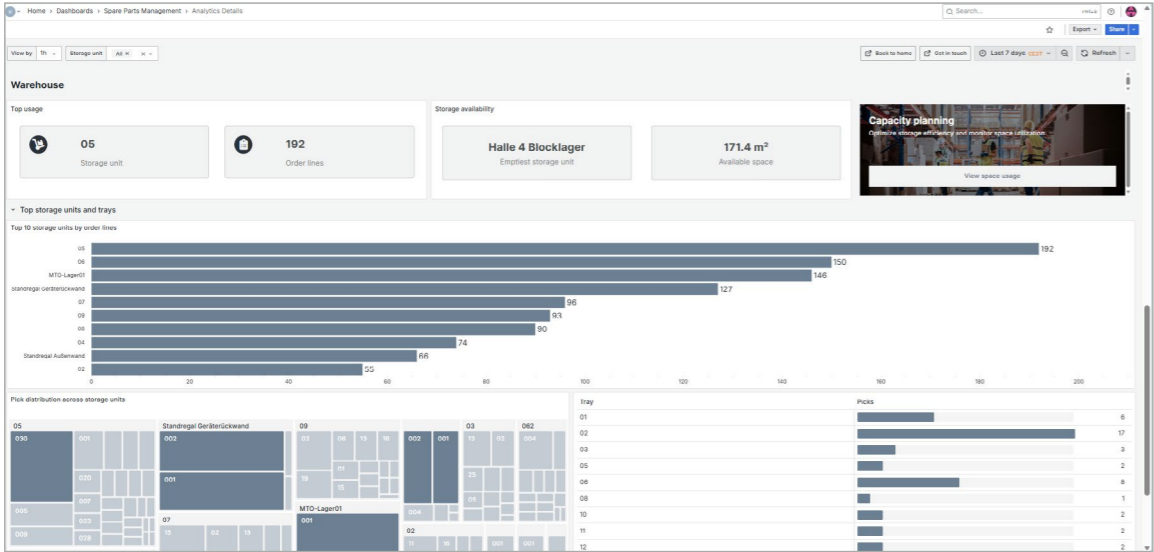
Eliminate manual reporting with automated data to simplify planning and save time.



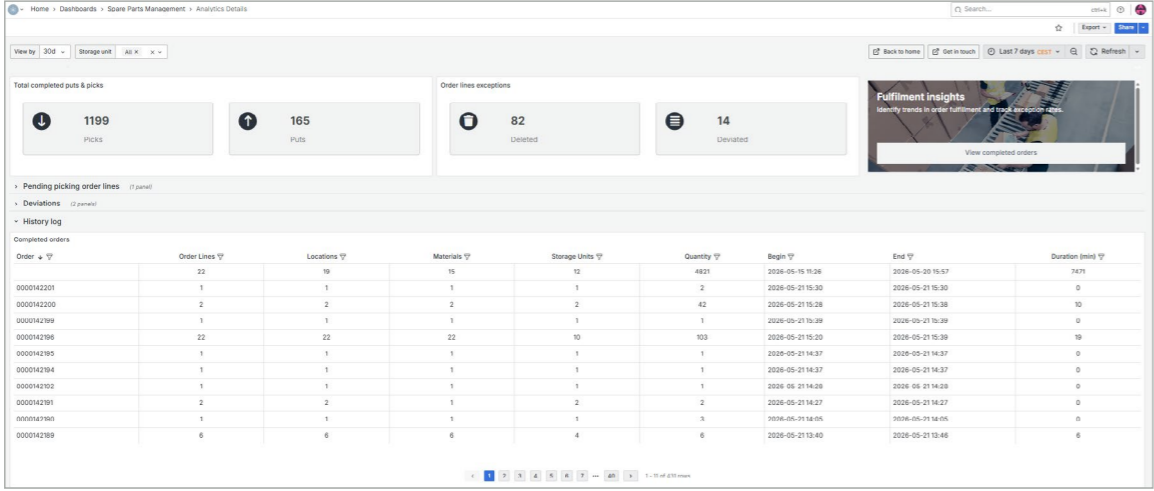
Kardex Analytics at a Glance

You can access Kardex Analytics directly from your web browser and a world of options opens up to you.

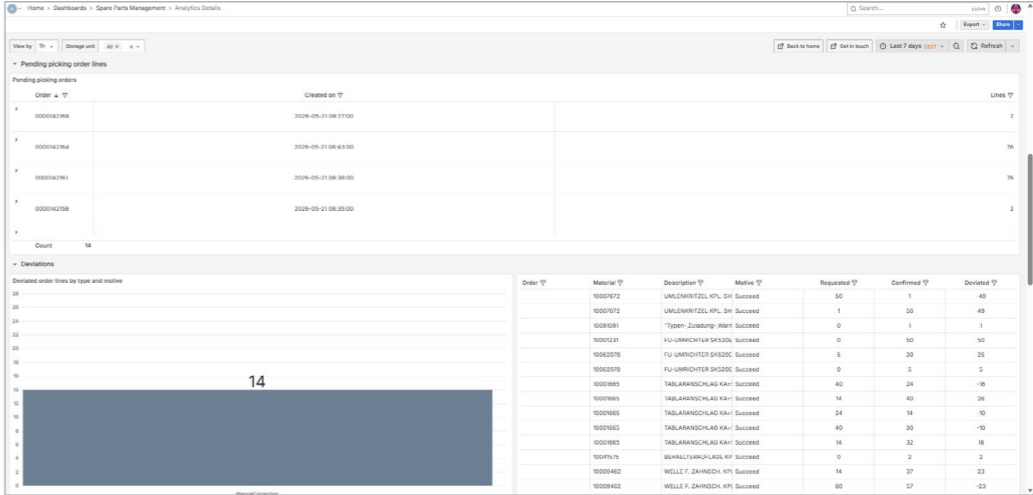
View data from all of your Kardex automated storage and retrieval (ASRS) storage units in one consolidated interface.



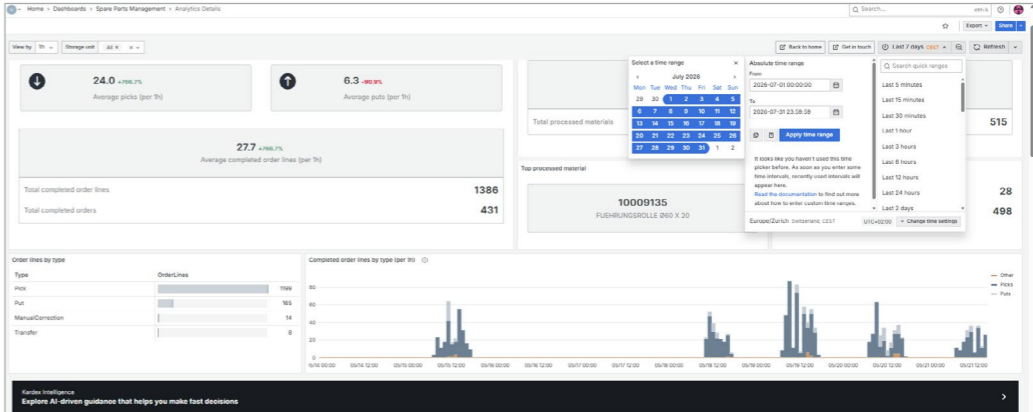
Analyze historical key performance indicators (KPIs) such as pick and put performance, frequently picked materials, and order types.



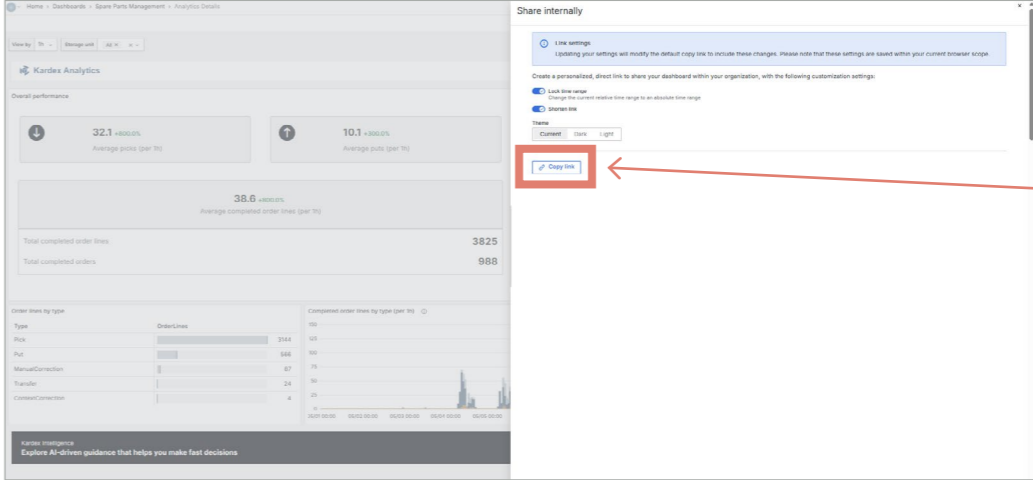
Check real-time updates on pending orders.



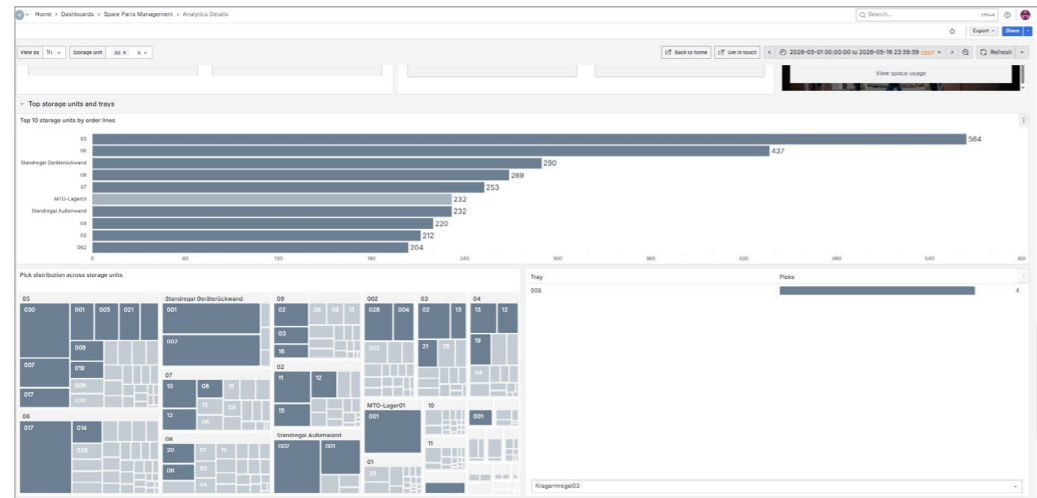
Filter data by specific timeframes.



Easily download data to Excel for further analysis.



Identify the most visited locations within your storage units.



Detect missing or low stock materials to ensure timely replenishment.

The dashboard displays 'Materials' with a table of materials. The table includes columns for Material, Description, Current Inventory, Picked Daily, and Inventory Days Left. Red highlights indicate low stock levels.

Material	Description	Current Inventory	Picked Daily	Inventory Days Left
10009135	FUEHRUNGSCILLE DRG X 20	93	1414	Quantity
10079405	PANEL EMV 54655,80 / 85 PCS +	4	0	0
10020850	IR 3 HUBER 14220VAC 0.25kW 50HZ	1	0	0
10082162	HUBER KPL B-3250 H+450	1	0	0
10000000	Material 10000000	0	0	0
10000001	Material 10000001	0	0	0
10000002	Material 10000002	0	0	0
10000003	Material 10000003	0	0	0
10000004	Material 10000004	0	0	0
10000005	Material 10000005	0	0	0
10000006	Material 10000006	0	0	0
10000007	Material 10000007	0	0	0
10000008	Material 10000008	0	0	0
10000009	Material 10000009	0	0	0
10000010	Material 10000010	0	0	0

Detect errors and mismatches in the picking process.

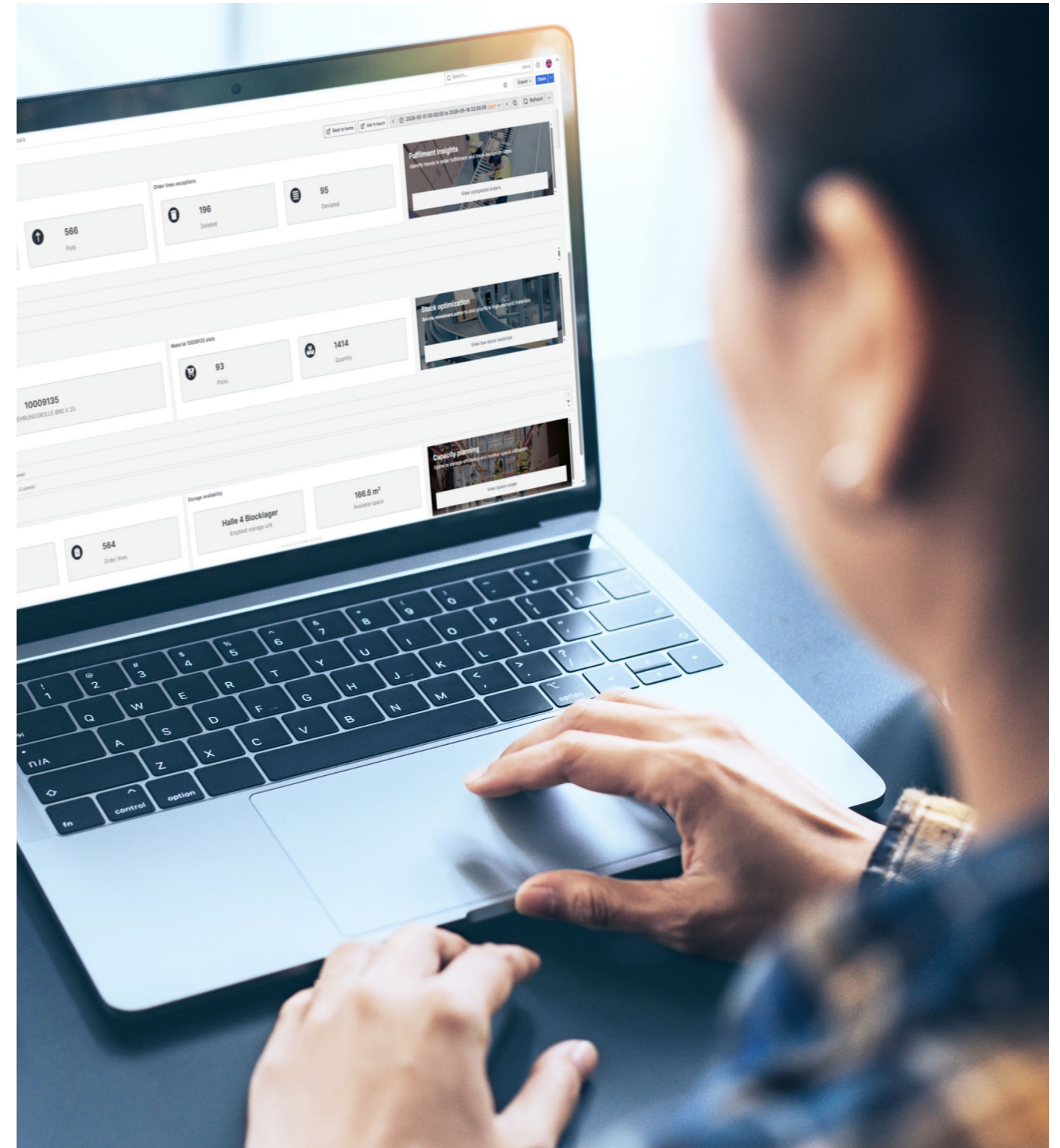
The dashboard displays 'Productivity' with a table of productivity metrics. The table includes columns for Order ID, Material ID, Description, Status, Requested, Confirmed, and Deviated. A bar chart shows the number of errors by type.

Order ID	Material ID	Description	Status	Requested	Confirmed	Deviated
000010760	10020102	IR3 HUBER 14220VAC 0.25kW 50HZ	Deviated	1	0	1
000010280	10087562	ZAHNRADNACHFORMUNG	Deviated	1	0	1
000010544	10021862	SICHERUNGSELEMENT	U Deviated	1	0	1

Interact with the metrics

Kardex Analytics provides intuitive ways to dive deeper into your warehouse data:

- **Click** to access detailed views.
- **Hover** to reveal material names and movement details.
- **Export data** from any panel directly as a CSV file.



Key Benefits

✓ **Higher productivity**
Use data insights to streamline workflows, target training effectively, and boost operational efficiency.

✓ **Performance transparency**
Track key metrics, benchmark over time, and spot issues early with real-time performance monitoring.

✓ **Balanced machine usage**
Distribute workloads effectively across equipment to prevent overuse and ensure smooth operations.

✓ **Smarter forecasting**
Anticipate demand and optimize inventory with historical trend data and predictive analytics.

✓ **Optimized storage zones**
Maximize space, streamline product access, and improve layout planning with zone-level analytics.

✓ **Data-driven workforce planning**
Plan staffing, shifts, and performance management using accurate operational data.

✓ **Effortless reporting**
Leverage automated dashboards and exportable reports to reduce admin effort while increasing visibility.

✓ **Confident decisions**
Empower smarter, faster business decisions with timely, trusted data at your fingertips.



Contact us