

ONIBEX

ENJOY THE EXPERIENCE

Operational Intelligence

Use Cases



Operational *Intelligence*
for the
Intelligent *Enterprise*

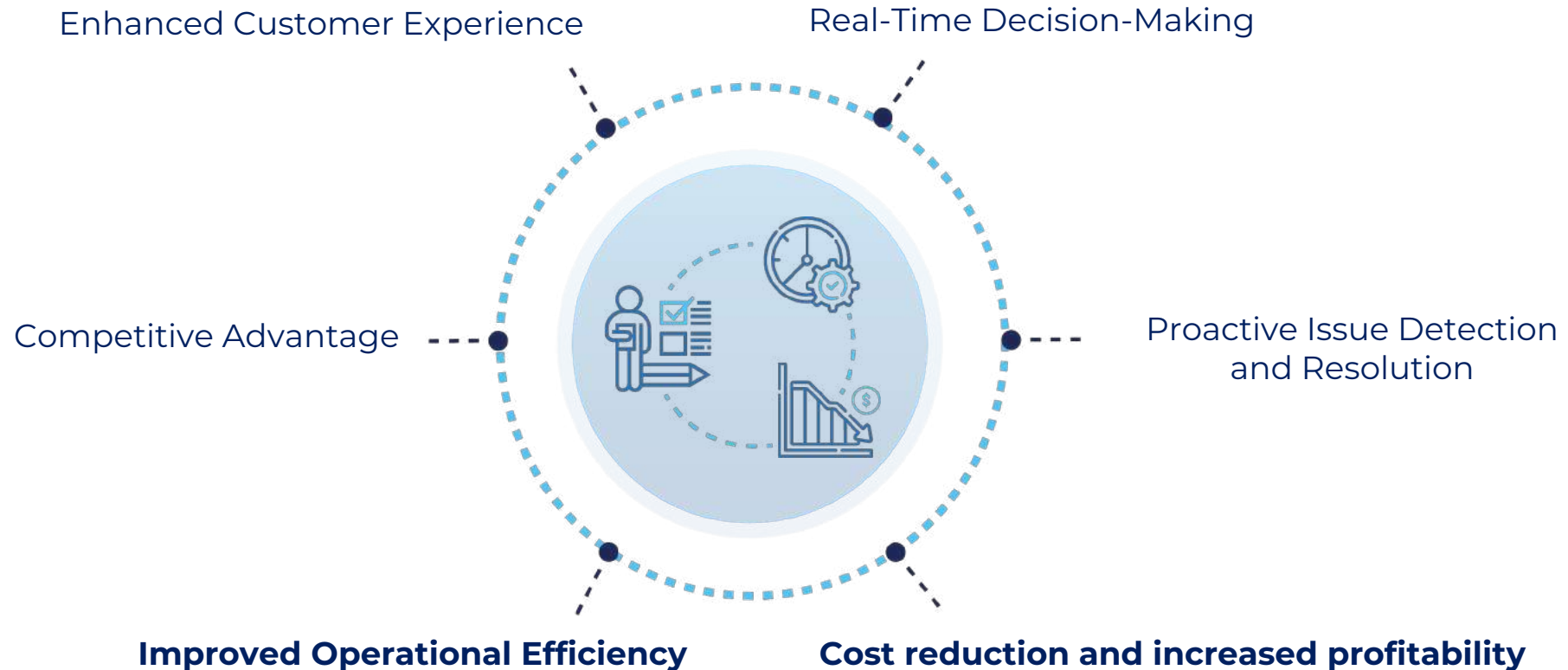
Operational intelligence systems let front-line workers, customers and vendors gain **real-time insights** into operational processes, enabling informed **decision-making instantly**.

Rather than aiding in planning, it is designed to **guide decision-making** and actions **in the operational moment**.

The Power of Decision Making with Operational Intelligence

Real-time data intelligence to elevate daily operational performance

Benefits of Operational Intelligence



Use Case: Monitor Real-Time Inventory Movements

Eliminate operational blind spots throughout the day

Who needs to know inventory levels?

- Customers
- Sales Reps
- Sales Managers
- Customer Service
- Warehouse Operators
- Warehouse Managers
- Purchasers
- Production Planners

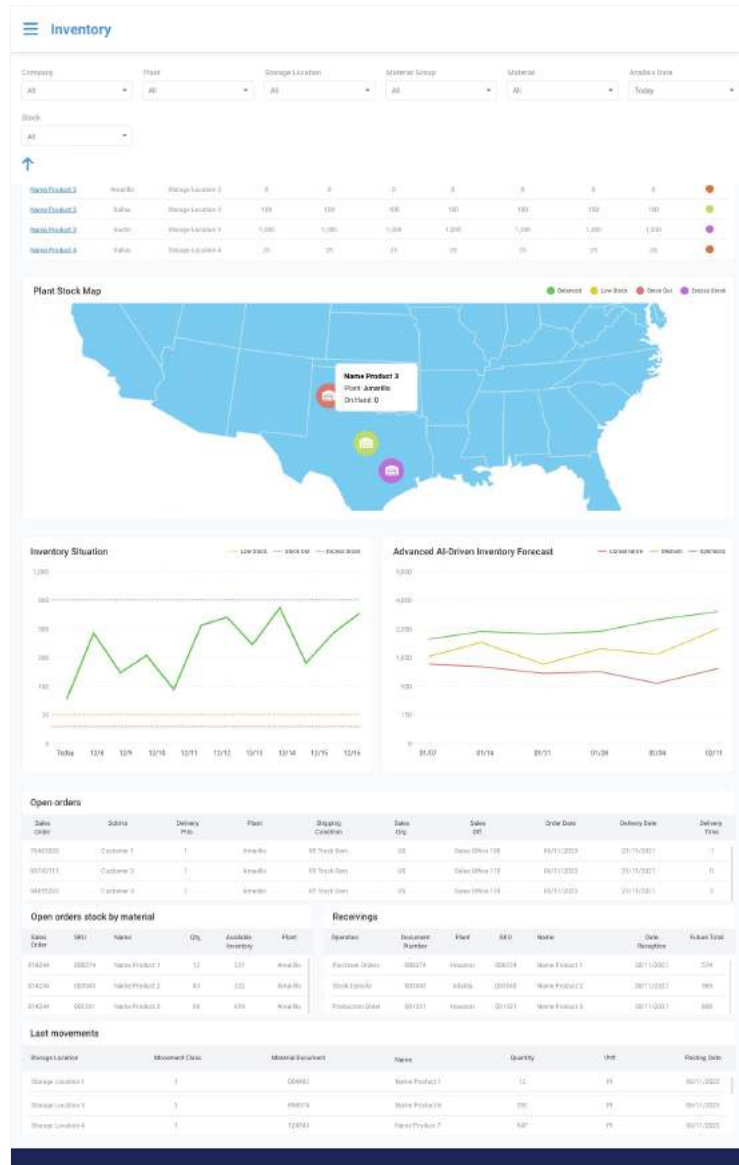
Why is important to know inventory levels?

- Fulfill orders accurately and on time
- Optimize stock levels
- Make informed decisions with reliable data on inventory location and levels
- Real lead times

And more...



Real-time Inventory Situation



Who is the ideal user for this dashboard?

The ideal user for this panel encompasses key roles such as Logistics, Warehousing, and Inventory Management. This dashboard streamlines inventory control for swift decision-making and delivery planning. Easily filter by company, plant, warehouse, sales, and materials.

What can you achieve with this dashboard?

Access information on:

- Inventory list for ongoing orders and deliveries
- Interactive map displaying center location and inventory levels for open orders
- Color-coded status for open orders and their delivery progress
- Materials to be delivered and real-time inventory levels by plant
- Elapsed time since the promised delivery date
- Purchase, production, and transfer orders related to center materials and open sales orders

Answers the following questions:

- Do I have enough inventory for pending orders and deliveries?
- What materials are pending delivery, and what is the real-time inventory level by plant?
- How much time has passed since the promised delivery date?
- What Purchase, Production, and Transfer orders are expected, related to center materials and pending sales orders?
- Will I have sufficient inventory to meet requirements upon receiving transfers and production?

Try it Now

Real-Time Order Fulfillment Tracking

Open Order Tracker
Delivery Date:

Company
All

Plant
All

Customer
All

Material
All

Material Group
All

Customer Group
All

Transportation Zone
All

Route
All

Sales Office
All

Sales Group
All

Distribution Channel
All

Division
All

Order destination map

Delivery time delay

-1	4
0	5
1	7
2	9
3	11

Open orders

Sales Order	Sold to	Delivery Prio.	Plant	Shipping Condition	Sales Org.	Sales Off.	Order Date	Delivery Date	Delivery Time	Status
76463332	Customer 1	1	Houston	05 Truck Own	US	Sales Office 100	06/11/2023	21/11/2021	-1	●
83742111	Customer 2	1	Atlanta	05 Truck Own	US	Sales Office 110	06/11/2023	21/11/2021	6	●
94859322	Customer 3	1	Houston	05 Truck Own	US	Sales Office 120	06/11/2023	21/11/2021	3	●
21321444	Customer 4	1	Atlanta	05 Truck Own	US	Sales Office 100	06/11/2023	21/11/2021	2	●
04958322	Customer 5	1	Calgary	05 Truck Own	Canada	Sales Office 170	06/11/2023	21/11/2021	0	●
55421124	Customer 6	1	Houston	05 Truck Own	US	Sales Office 120	06/11/2023	21/11/2021	3	●
74623422	Customer 7	1	Calgary	05 Truck Own	Canada	Sales Office 170	06/11/2023	21/11/2021	0	●

Open orders stock by material

Sales Order	SKU	Name	Qty.	Available Inventory	Plant
014244	008374	Name Product 1	12	231	Houston
014344	003543	Name Product 2	43	232	Houston
014244	001321	Name Product 3	66	654	Houston
014246	003542	Name Product 4	43	3921	Atlanta
014248	002421	Name Product 5	95	2847	Calgary
014249	003542	Name Product 6	43	3921	Atlanta
014250	002421	Name Product 7	95	2847	Calgary

Receivings

Operation	Document Number	Plant	SKU	Name	Qty.	Date Reception	Future Total
Purchase Orders	008374	Houston	008374	Name Product 1	12	30/11/2021	574
Stock transfer	003543	Atlanta	003543	Name Product 2	43	30/11/2021	945
Production Order	001321	Houston	001321	Name Product 3	66	30/11/2021	806
Stock transfer	008374	Atlanta	008374	Name Product 4	43	30/11/2021	370
Purchase Orders	003543	Calgary	003543	Name Product 5	95	30/11/2021	979
Stock transfer	003543	Atlanta	003543	Name Product 6	43	30/11/2021	945
Production Order	001321	Houston	001321	Name Product 7	66	30/11/2021	808

Who is the ideal user for this dashboard?

The ideal user for this panel includes key roles such as:

- Sales Representatives
- Logistics, Warehousing, and Inventory personnel

What can you achieve with this dashboard?

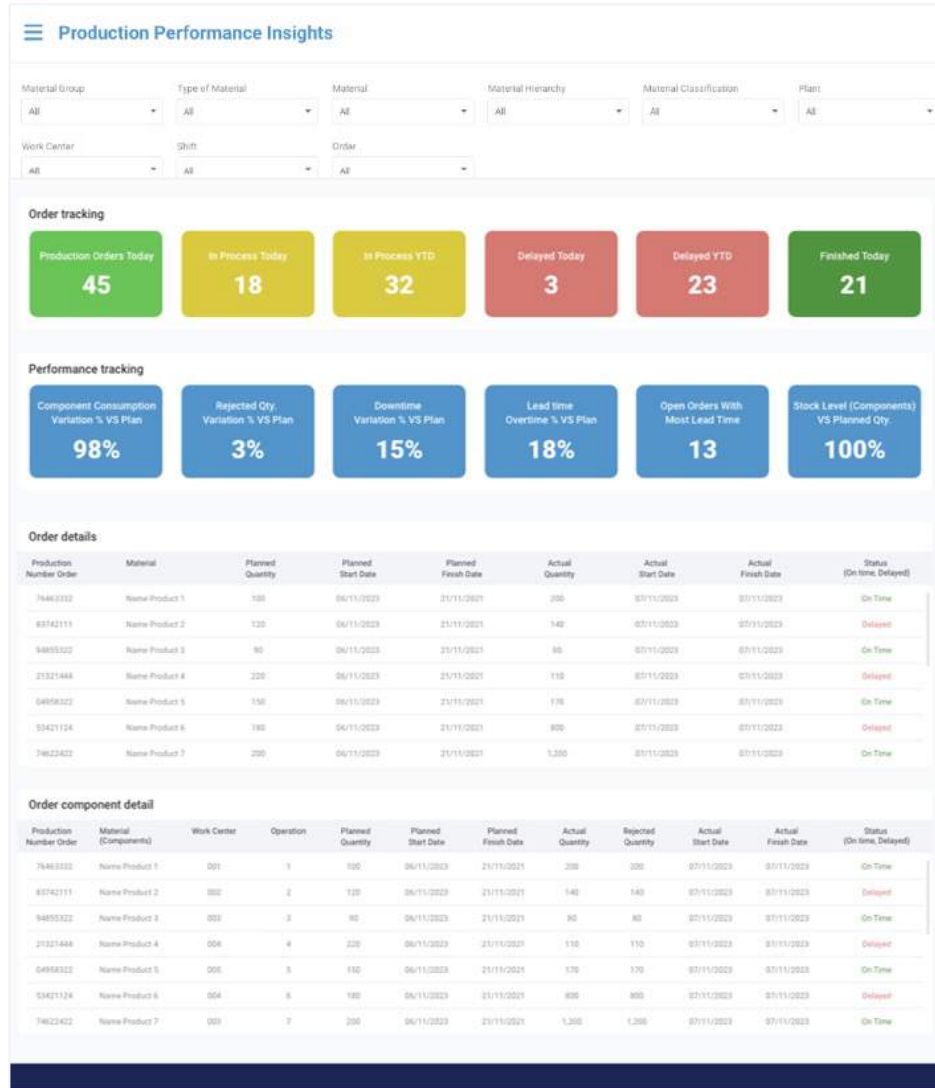
This dashboard provides a comprehensive and customizable view of the order fulfillment process, enabling agile decision-making and facilitating delivery planning. Filter by: Company Plant, Distribution Channel, Sector, Sales Office, Sales Group, Customer Group, Customer, Material Group, Materials, Transport Zone, Route.

Answer the following questions:

- Where should pending orders be delivered?
- What are the materials pending delivery, and what is the real-time inventory level by plant?
- How much time has elapsed since the promised delivery date?
- What is the material quantity in Purchase, Production, and Transfer orders that will be received related to the center of the open sales orders?

Try it Now

Real-time Production Performance



Who is the ideal user for this dashboard?

The ideal user for this dashboard includes key roles such as Logistics, Production Supervisor, and Planning Manager. This dashboard provides a customizable view of shop floor control, enabling faster decision-making and facilitating production planning.

What can you achieve with this dashboard?

- Track planned, in-process, delayed, and completed orders.
- Monitor component consumption variations against the plan.
- Assess downtime variations against the plan.
- Identify excess production time against the plan.
- View orders with the longest production times.
- Check stock levels of components versus planned quantity.

Order Details:

Access real-time information on orders in process:

- Order, Material, Planned Quantity, Planned Start/End Date, Actual Quantity.
- Actual Start/End Date, Status (on time/delayed).
- Component and Process Details:
- Explore order components and processes:
- Order, Component, Workstation, Operation, Planned/Actual Quantity.
- Planned/Actual Start/End Date, Rejected Quantity, Status (on time/delayed).

Dashboard Answers:

- Are planned orders being produced on time?
- How many orders are currently in process?
- How many orders are experiencing delays?
- What is the component consumption according to the plan?
- Is there enough inventory to cover production requirements?
- What is the percentage variation in product rejection according to the plan?

Try it Now



Innovate Faster, Drive Higher Value:

The Easy Way to do the Hard Stuff

Transform your organization TODAY

Proof of Concept in 10 working hours

Pre-Packaged Dashboards for the Intelligent Enterprise



THANK YOU!
Start Streaming Today!

Micaela Astor | Global Partner Relationship Manager
micaela.astor@onibex.com
+39 (348) 383 3022

Gustavo Estrada | CEO
gustavo.estrada@onibex.com
+1 (832) 702 6965