ELEVATE

Elevate Your Operational Performance

October 2021



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OmniChannel Backlog

Order Date is in the past 10 days Market Group is any value Market is any value Delivery Method is any value Order / Return is "Order"



Browse v

Explore - Develop - Admin -

m is "Order" Local Timezone is Yes Dynamic Metric is Orders

Elevated Data Insights

Actionable insights for everyone.

ELEVATE

Meet your new data platform.



Say goodbye to siloed, confusing, & difficult to integrate data.

- Elevate's platform consolidates operational data from any source.
 - Pre-developed and cohesive product modules provide actionable insights.

Product Modules



Network Modeling

Model capacity, throughput, & network performance scenarios as applied to various assumptions to develop strategic go-forward approaches.



OmniChannel Operations

Provide an overview of volume and performance across DC. Ship from Store, BOPIS, 3PL, & direct ship channels from order placement to returns.



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Financial Performance

Compare sales and cost elements to evaluate profitability from the company total down to the order level.

Sales & Operations Planning

Analyze planning, sales demand, inventory levels, & buy quantities to better understand opportunities in purchasing and staffing.



Warehouse Operations

Evaluate performance insights by function within the warehouse and as a whole.



Deliverv

Track delivery status and performance of customer shipments to the individual package.

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Customer Contact Operations



Understand contact volume by reason and operational efforts to evaluate customer issues.



Elevated Data Insights

Analytics as a service.



We take your performance seriously.

- Operational performance alerting and shared Slack channels.
- Regular performance reviews with industry experts.

We're continuously raising the bar.

- Our team is constantly working with clients to improve visibility and insights that eventually release to all clients.
- Users across companies can collaborate to create new insights that span verticals; we are advancing the entire retail industry's operational analytics capabilities.

An overview of order demand and how they're being processed provides confirmation of order flow.



Orders & Fulfillment

Questions to Answer

- How is demand being distributed across stores & DCs over time?
- How are orders flowing across fulfillment statuses from placement to delivery?
- What is order volume by market or DC as compared forecast?
- How are fulfillment locations performing as compared to internal and customer expectations?

Key Metrics & KPIs

Background

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Insights

Key Visualizations

- Orders, Units, & Estimated Sales Amount by Market
- Order processing status timestamps
- Processed by SLA %
- Volume to Forecast Variance

Data Sources

- Order Management System
- Warehouse Management System (Optional)





Network Performance



Volume Forecast -Ship to Customer



Seeing merchandise available for sale and how it's distributed across the network informs decisions on exposure strategies.



Inventory & Availability

Questions to Answer

- What are inventory levels by item and category across stores and DCs?
- What inventory is available for sale?
- How much inventory is suppressed due to safety stock?
- Which categories have the most inventory? The least?

Key Metrics & KPIs

- Units & SKUs by Location
- Supply and Demand Units
- Safety Stock Units

Data Sources

Background

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Insights

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- Order Management System
- Warehouse Management System (Optional)
- Processing SLAs (Input)





Inventory Availability -DCs



Inventory Depth



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A holistic view of operating margin across fulfillment channels informs strategic decision making.



Financial Performance

Sample Client Observations

- Shipping costs per unit are roughly double that of labor costs per unit and efforts related to cost reduction should be focused accordingly.
- DC operating margin is higher than that of stores, despite having a lower gross margin.

KPls

Insights

Visualizations

- Sales
- Avg Basket Value
- Units per Order
- Cartons per Order
- Releases per Order
- Unique Items Fulfilled

- Cost of Goods
- Shipping Revenue
- Shipping Cost
- Labor Cost
- Operating Margin %



Operating Profitability Waterfall



Profitability by Org & Channel

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A view to profitability at the item level informs decisions on what and how to sell by channel.



Item Level Performance

Sample Client Observations

- Roughly 21% of distinct SKUs sold were sold at a negative operating margin. These should be evaluated for inventory exposure and limited to B&M or BOPIS only sales channels.
- 109 items are being sold at negative gross margin. These items should be reviewed and only sold as intentional loss-leaders or removed from the assortment entirely.

KPIs

Insights

- Sales
- Gross Margin
- Operating Margin
- Shipments
- Split shipments

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ELEVATE

Understanding where, when, and why exceptions occur enables corrective action and mitigation.



Cancellations & Returns

Questions to Answer

- Which orders are being cancelled and what are the root causes of these cancellations?
- How are cancellations trending by market & delivery method?
- Which orders are being returned and why?
- What it the duration between original order and return?

Key Metrics & KPIs

Background

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Insights

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- Cancelled Orders, Units, & Fill Rate
- Cancellation & Return Reason Codes
- Order to Return Days
- Partial vs Full Returns

Data Sources

- Order Management System
- Warehouse Management System (Optional)



Cancellation Dashboard



Returns Dashboard



Operational Cancel Trend



The ability to manage the warehouse within functional areas and as a whole ensures efficient flow of orders to meet processing expectations.



Warehouse Operations

Questions to Answer

- How much is flowing into and out of my warehouse?
- What is my order backlog by area?
- Which orders are aging?
- Where are bottlenecks within my warehouse?
- How productive is each department?

Key Metrics & KPIs

Background

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Insights &

Key Visualizations

- Processing Throughput
- Order to Ship Duration
- Units per Labor Hour productivity
- Inventory Utilization %

Data Sources

Warehouse Management Systems





Manhattan

Performance by Department



PATH GUIDE

Inventory & Capacity



A unified view of carrier deliveries provides insight to shipments as related to customer experience.



Parcel Delivery

Questions to Answer

- How long is it taking packages to deliver to customers by market?
- How many packages are being shipped by carrier?
- What is delivery performance to customer expectation?
- Where in the order to delivery pipeline are delays occurring?

Key Metrics & KPIs

- Order to Delivery Days
- Delivery Status
- Delivery Performance to SLA

Data Sources

Background

Insights &

Key Visualizations

Order Management System

Delivery Performance

Warehouse Management System (Optional)





Open Shipments

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Order Lifecycle by Service



Platform Demo

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> James Sutton Metrics Overview	v Dashboard - Demo ♡										
Filters Date "Last	Month*										
	9,716 Orders	98.8 Fill Rat 99.5% Final Fil	te	1.0% Ship to Customer Ca		5.5 Order to Delivery D	ays				
	720,301 Sales 70,500 Sales Plan	63.8 Perfect Ore		13.29 Click & Collect Can		88.5% % Inventory Availat	ble				
		Volume				Inventor	/ Overview				
Measure	United Kingdom	North America	Europe	Pacific	Measure	DC					
Total Sales Total Orders	\$45,559,553 273,178	\$42,545,358 197,789	\$31,429,068 143,828	\$10,186,322 34,905	Total Locations Total Items						
Total Orders Total Order Lines	2/3,1/8 431.611	197,789	143,828 290.127	34,905	Total Items Total Available Items						
Total Ordered Units	455,988	426,218	316,665	111,904	Available Units per Location		2,611				
Total Avg Basket Value	\$166.78	\$215.10	\$218.52	\$291.83	Available Units per Item		2				
Total Avg Unit Price	\$99.91	\$99.82	\$99.25	\$91.03	Avg Units Available %						
Lines per Order	1.58	2.09	2.02	2.61	Avg Safety Stock %						
Units per Order	1.67	2.15	2.20	3.21							



Supporting Global Operations



Global Footprint

The Elevate platform is actively monitoring and supporting:

- 440 operational teams across 3 continents and 13 countries.
- 158 users that generated 46,728 queries in September 2021.
- 122 dashboards, 370 reports, and 258 scheduled plans.

Monitoring, Alerting, & Support

We take your performance seriously.

ELEVATE

Performance alerting based on business parameters inform when KPIs are out of tolerance.

🗱 slack

Shared Slack channels foster a high degree of collaboration between our teams.

Opsgenie

Our internal alerting means we know about your data issues when they occur.

🔶 Jira Service Management

Service desk capabilities for any other requests.



Client Performance Benefits

Observation	Benefit	Elevate Link
Improved SLA performance due to visibility to late orders for follow-up.	\$ USD savings Reduction in customer contact rate and lost sales avoidance	SLA Report
Parcel expense savings opportunities associated with a high proportion of standard orders using expedited shipping methods.	\$MM USD in parcel expense savings	Shipments by Carrier Service
Abnormally high number of customer refunds and replacements associated with WISMO calls, driven by Narvar defect.	Prevented \$MM USD in unnecessary customer appeasements	Contact Rate & Reasons
About half of the units on supplier orders that are past due have been received.	\$ USD in lost sales due to lack of inventory availability	Purchase Orders

Adapters, Connectors, & Partnerships

Adapters are plug-and-play integrations into Elevate modules, rapidly increasing your speed-to-value







Salesforce ServiceCloud



Sales & Operating Plans



Order & Warehouse Management

Manhattan Associates Epicor F



EPICOR



EasyPost (Parcel Carrier Data)

The Elevate team is continuously developing new adapters based on customer needs. Adapters typically take about four weeks and can be developed during implementation.



Over 50 Other Native Technology Connectors



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Next Steps

WHERE WE GO FROM HERE

PLATFORM DEMO Demo for the relevant team members.

02

EXPLORATION Define the initial scope, align on the business value, and associated pricing.



IMPLEMENTATION PLAN

Define sequencing and implementation approach.



Thanks!

About Us

The Elevate platform quickly provides the essential data and actionable insights needed to make better decisions. By focusing on the metrics that matter, our customers accelerate performance and achieve operational sustainment.

Contact Us

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Elevated Data Insights LLC is located in Denver, CO.

