



Supply Chain Executive Summary

An overview of operations performance across freight, plants, and warehouses

Executive Summary

Demand Insights

Cost & Freight

Inventory & VMI

Optimization Ideas

Count of Order ID

9.215K

Count of Plant Code

7

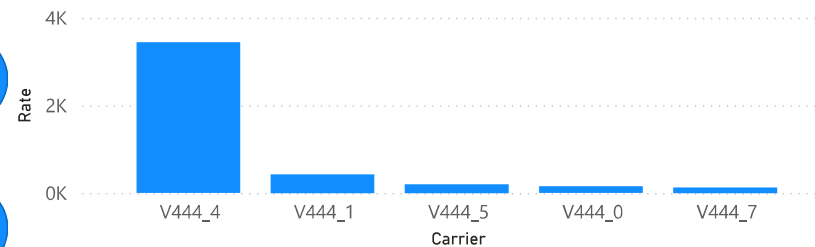
Average of TPT

1.72

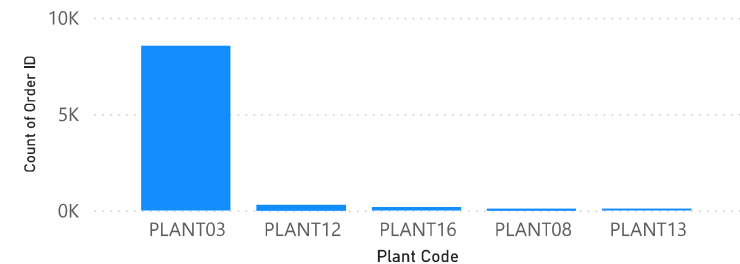
Average of Weight

19.87

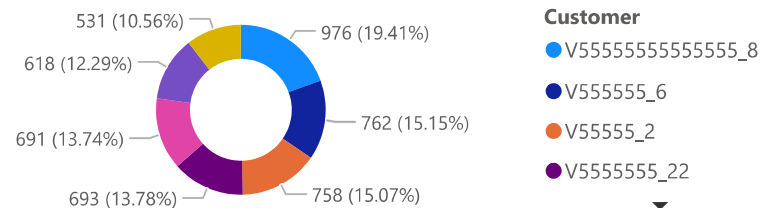
Carrier-wise Freight Spend



Order Volume by Plant



Top Customer Order Share





30M

9.215K

46

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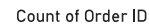
Count of Order ID



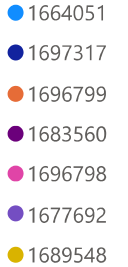
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Service Level



Product ID





Freight Density

0.01

Avg Rate per KG

2.88

Total Est. Cost

3.46M

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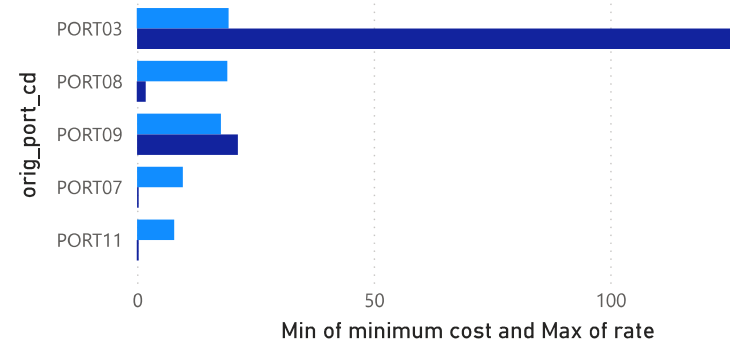
Cost & Freight

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Optimization Ideas

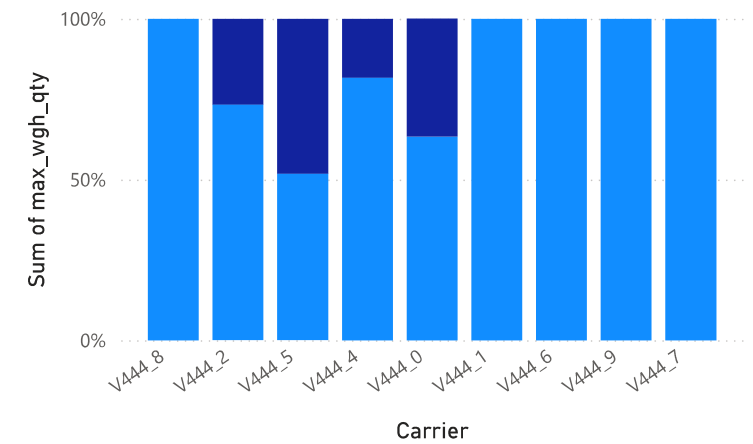
Min vs Max Weight-Based Cost Distribution

● Min of minimum cost ● Max of rate



Total Freight Weight Moved per Carrier

svc_cd ● DTD ● DTP

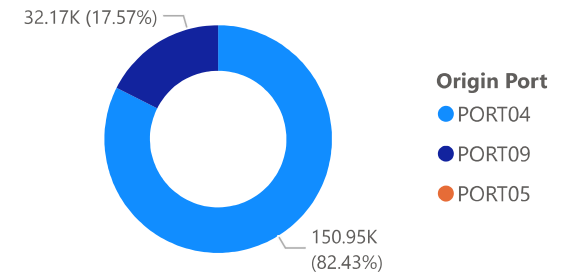


Cost/Rate Comparison Across Modes

svc_cd ● DTD ● DTP



Freight Utilization by Origin Port





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Count of Customers

10

Count of Plant Code

4

Total WH Capacity

6K

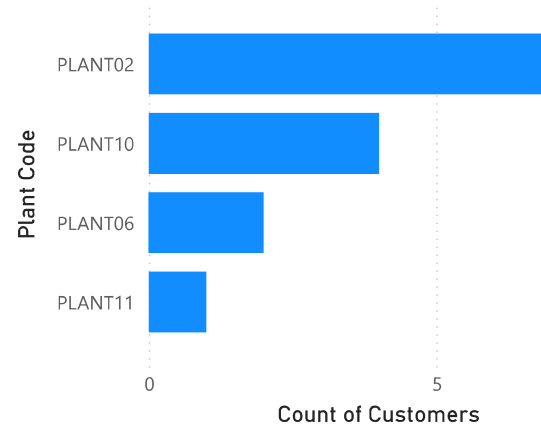
Unique Products

2K

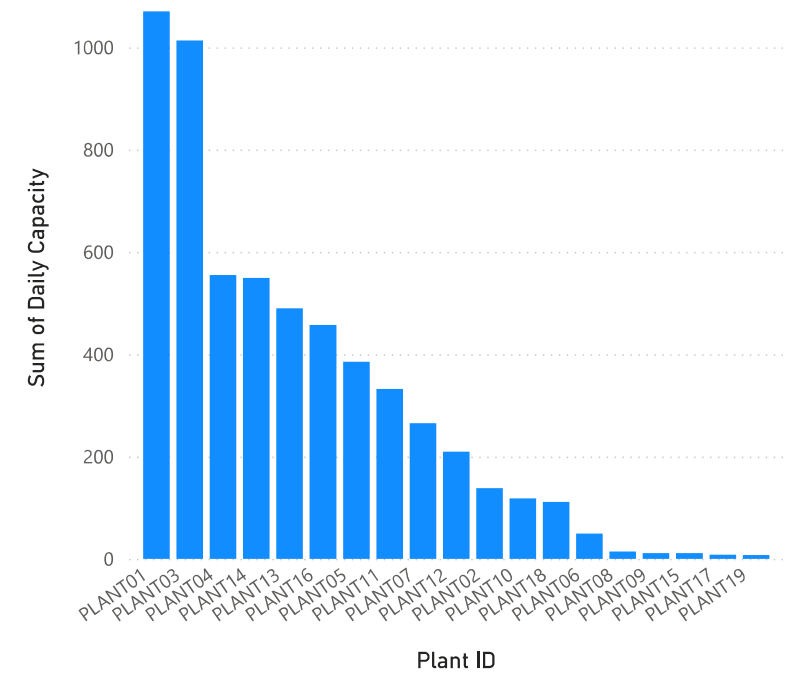
Avg WH Cost

0.72

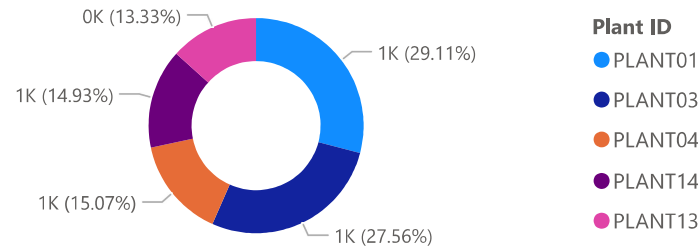
No. of Customers per Plant



Inventory Capacity of Each Plant



Donut Chart – Share of Capacity (Top 5 Plants)





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Avg Ship Ahead Days

1.85

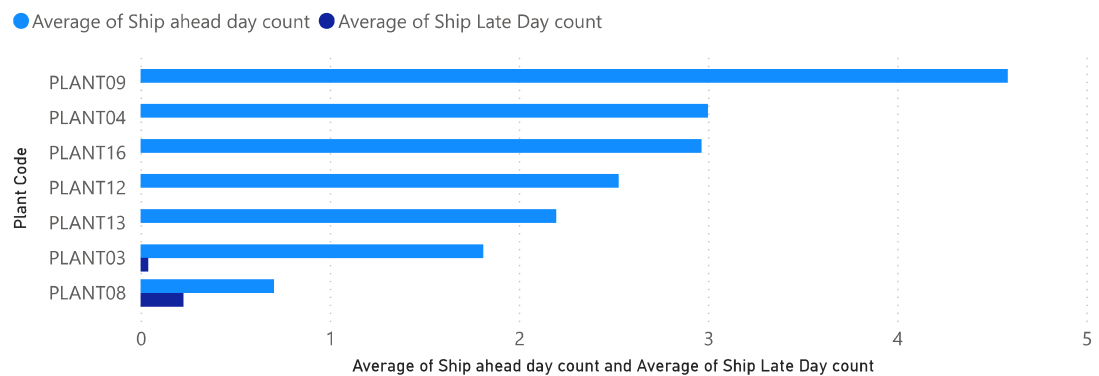
Avg Ship Late Days

0.04

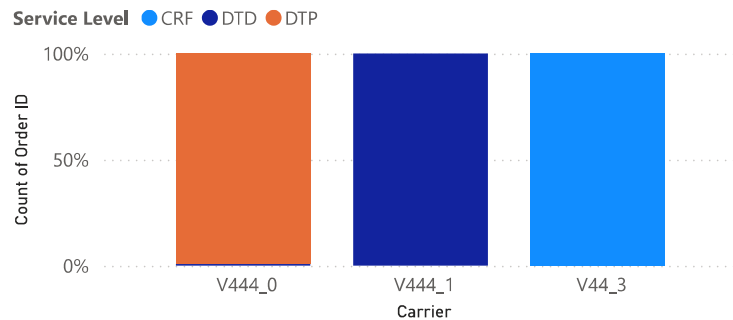
Opportunities

4

Early vs Late Shipments by Plant



Carrier Usage Diversity



Average of TPT by Service Level

