



# Stock Analysis & Inventory Levels

Crystal Andrea Dsouza



Total Stock...  
**\$1.25bn**

Total Quantity  
**3M**

Total Products  
**5K**

Total Countries  
**10**

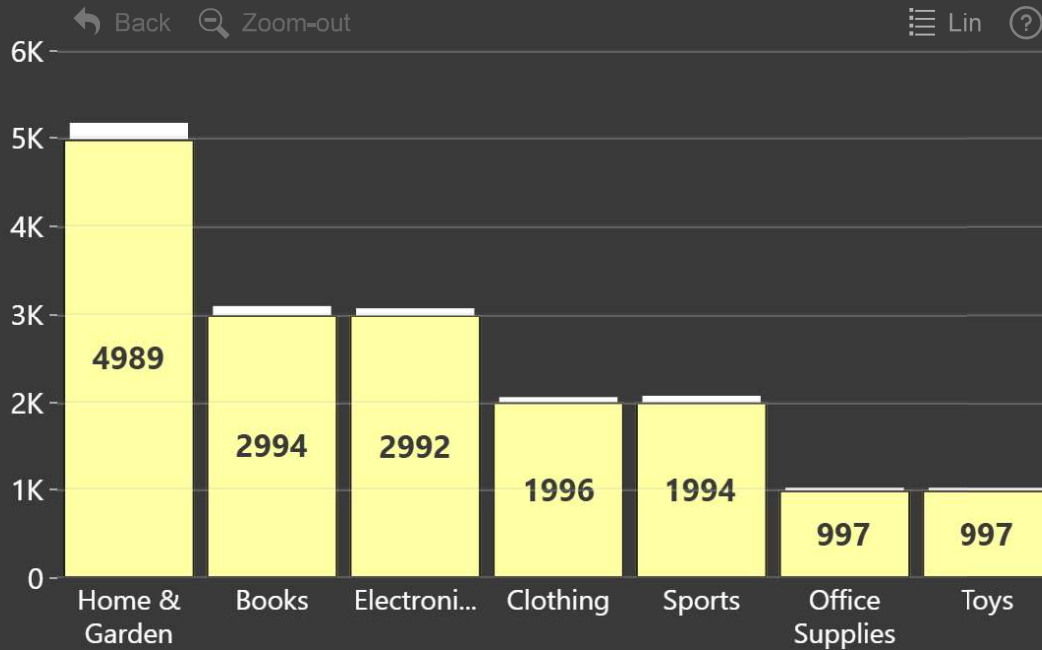
Total Categories  
**7**

Total Suppliers  
**50**

Total\_Min\_Ord...  
**7K**

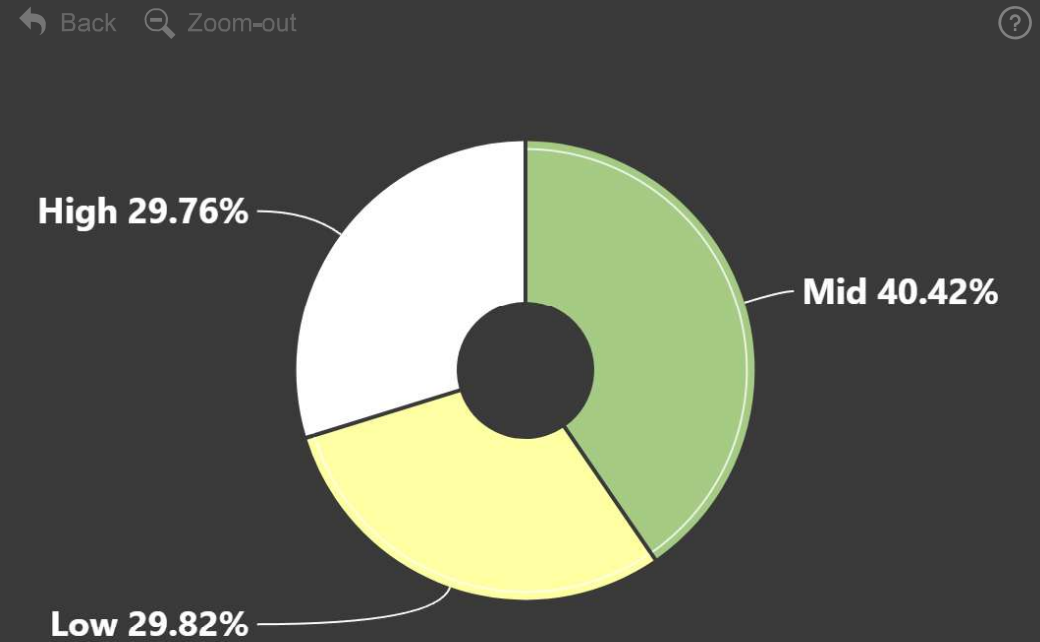
Below Reorder  
**262**

Category and Product name with the Highest Stocks



● Total Stock Quantity ● Total Stock Used

Total Products and TurnoverRate by Stock\_Level and Supplier\_ID





# Supplier & Restocking Performance.

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AvgDaysSinceLastRestock

193.38

Avg LeadTime

14.96

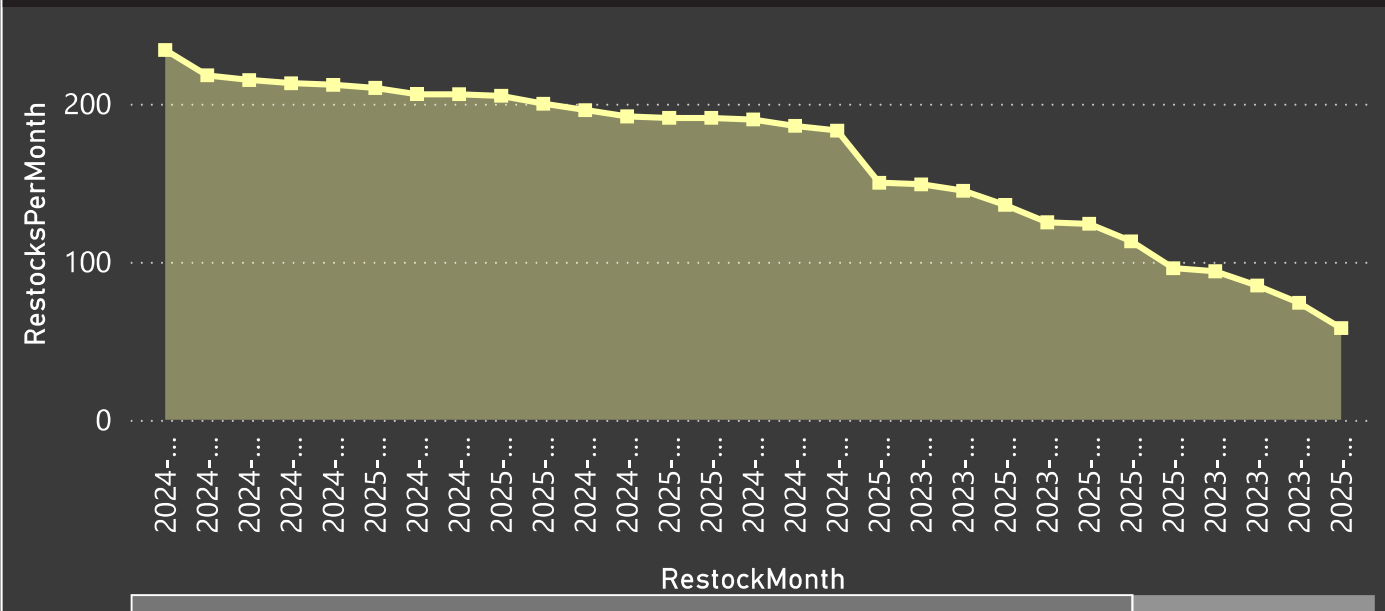
Suppliers with highest Avg Lead time and stock level



Earliest Last\_Restock\_Date and Total\_Min\_Order\_Restock by Year, Quarter, Month and Day



RestocksPerMonth and Earliest Last\_Restock\_Date by RestockMonth





# Cost & Pricing Analysis.

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Highest Turnover

Books

Avg price per unit

\$498.76

Total Stock Value

\$1.25bn

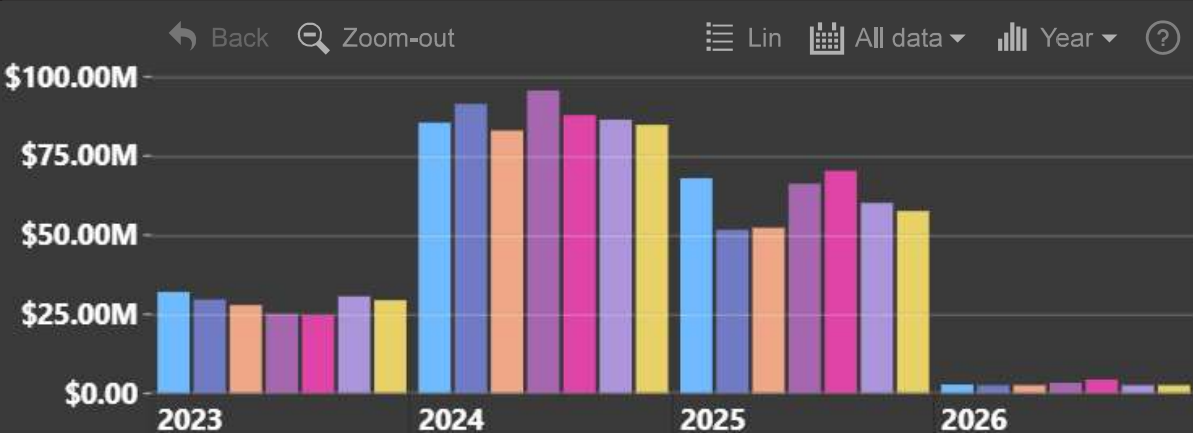
TurnoverRate and Avg Lead Time by Category



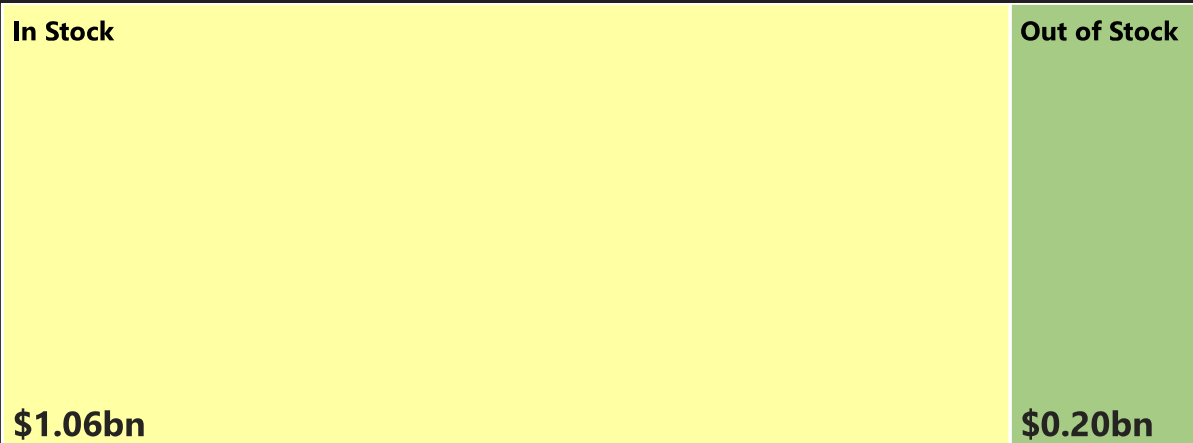
Top 5 Products by Unit Price

Product_Name	First Category	Sum of Unit_Price	Total Stock Value
Product_2743	Electronics	\$10.34	\$9,440.42
Product_398	Home & Garden	\$10.24	\$3,194.88
Product_485	Clothing	\$10.24	\$6,912.00
Product_775	Books	\$10.12	\$3,076.48
Product_4386	Office Supplies	\$10.07	\$4,461.01

Earliest Last\_Restock\_Date and Total Stock Value by Year, Quarter, Month, Day and Category



Total Stock Value by Status



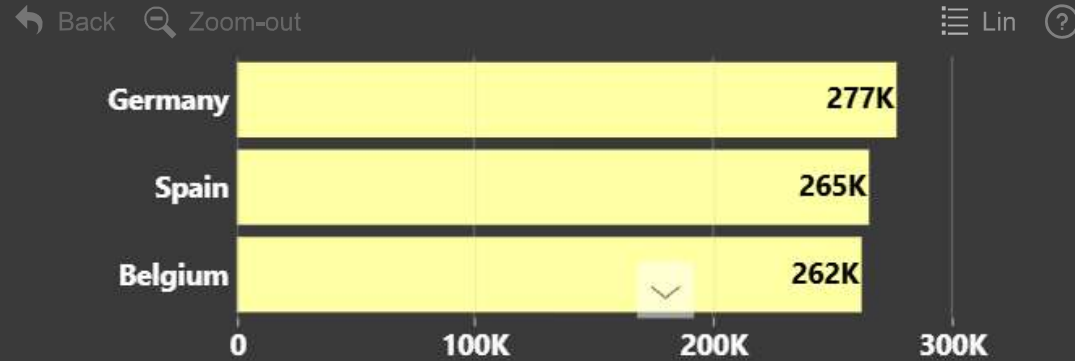


# Warehouse & Geographic Insights.

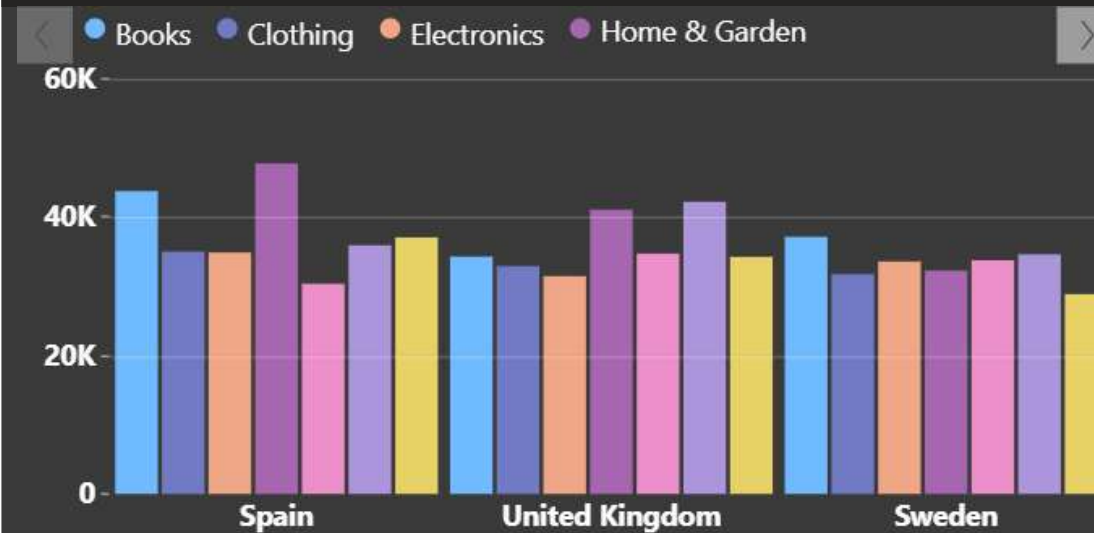
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## Total Stock Quantity by Country and Warehouse\_Location



## Top 3 Countries by Stock Quantity and Categories



Highest Turnover

Books

Total Warehouses

989

Total Stock Quantity

3M

## Total Stock Quantity by Latitude, Longitude and Country

