



# Stock Analysis & Inventory Levels

Crystal Andrea Dsouza



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

Total Quantity  
**3M**

Total Products  
**5K**

Total Countries  
**10**

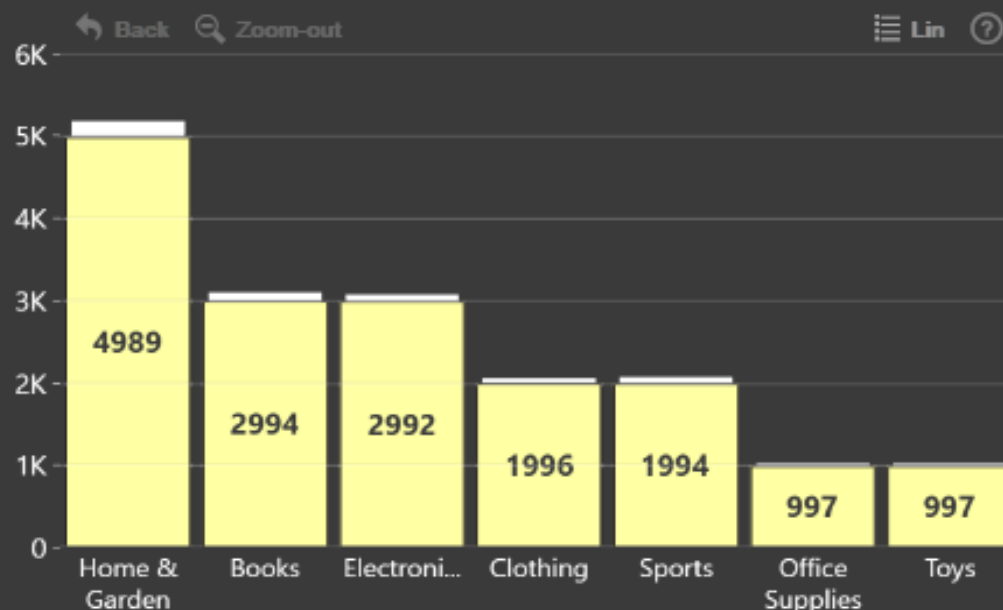
Total Categories  
**7**

Total Suppliers  
**50**

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

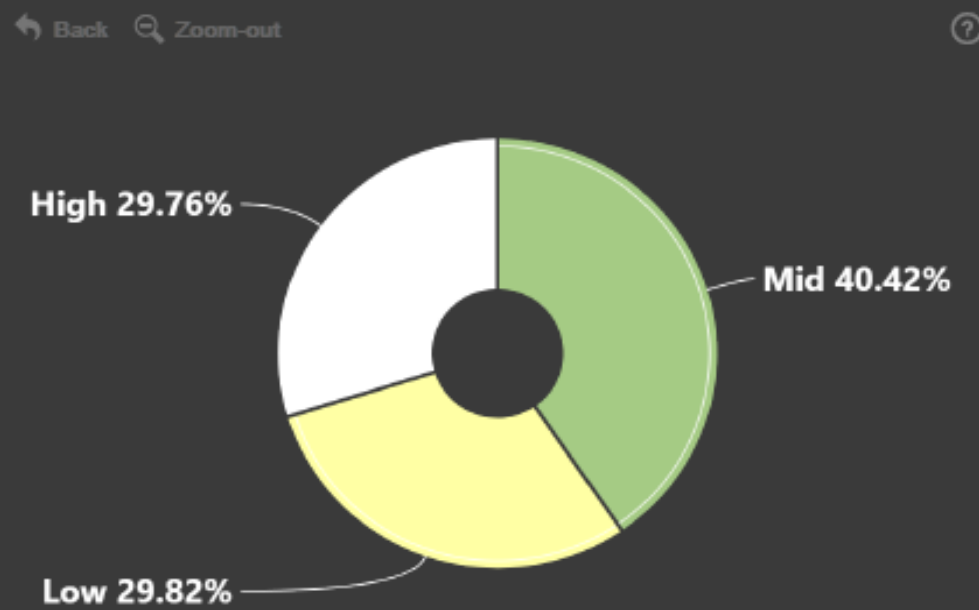
Below Reorder  
**262**

### 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.

Crystal Andrea Dsouza



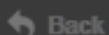
AvgDaysSinceLastRestock

193.38

Avg LeadTime

14.96

### Suppliers with highest Avg Lead time and stock level

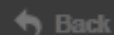


Zoom-out

Lin



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

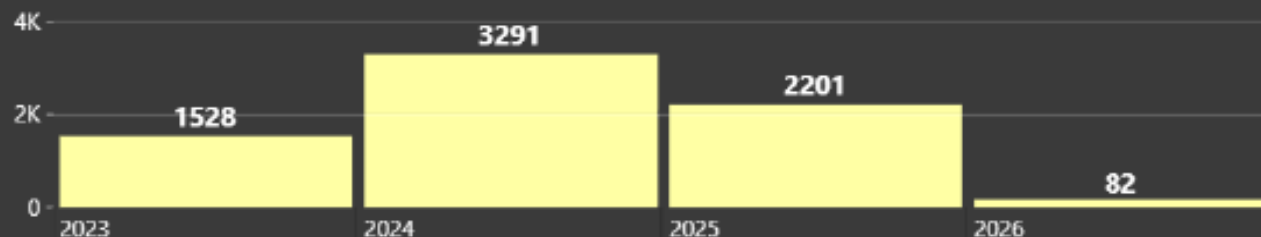


Zoom-out

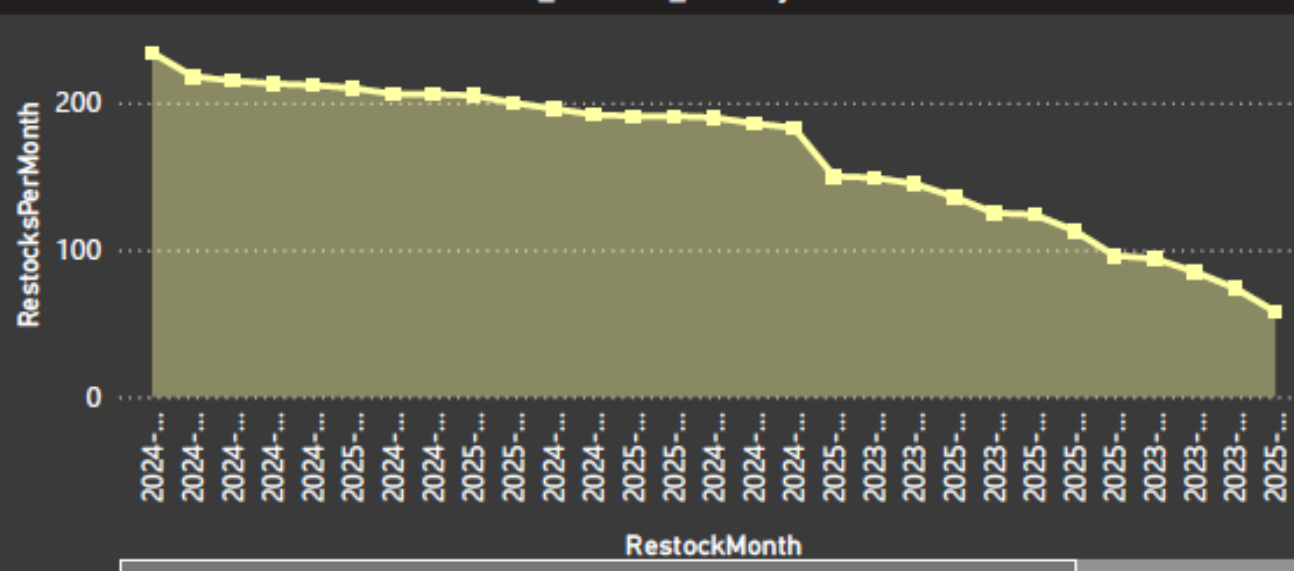
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All data

Year



### 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

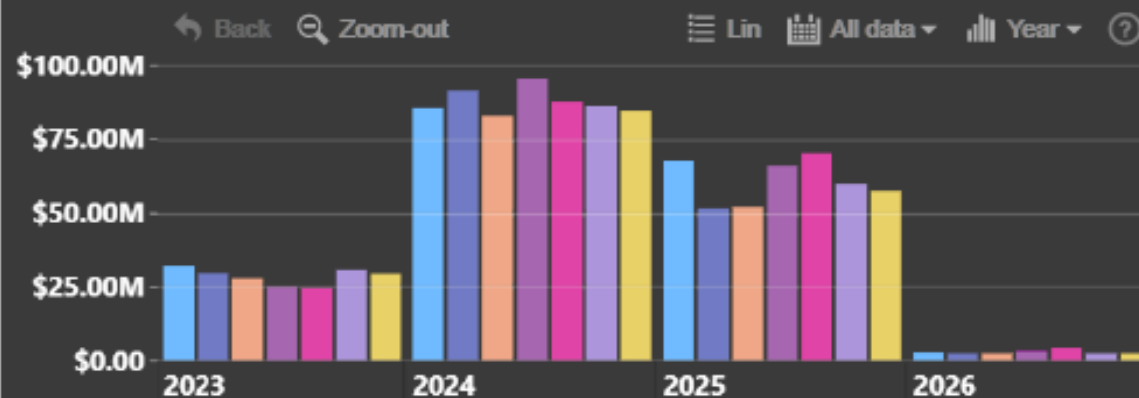
### TurnoverRate and Avg Lead Time by Category



### 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.

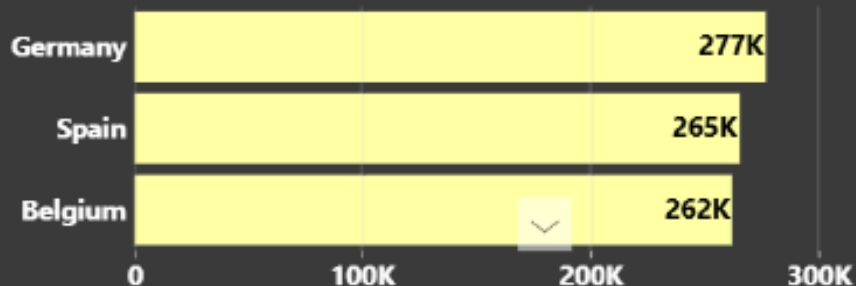
Crystal Andrea Dsouza



## Total Stock Quantity by Country and Warehouse\_Location

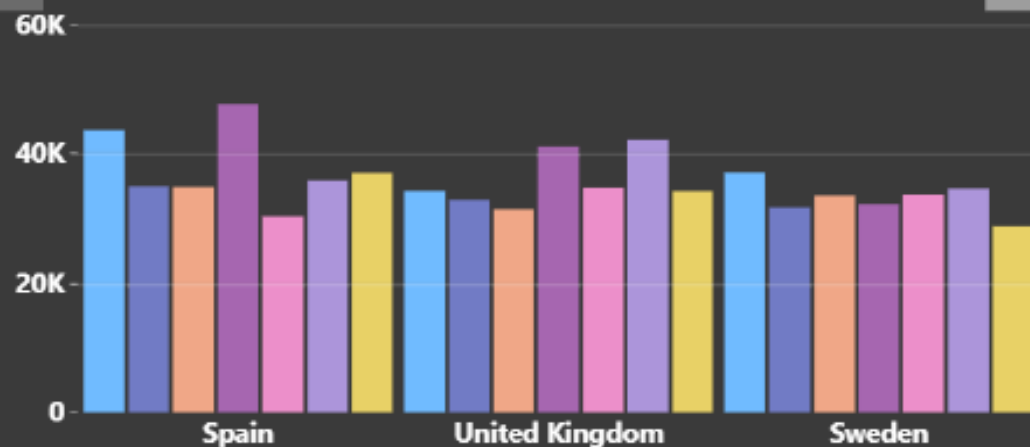
Back Zoom-out

Lin ?



## Top 3 Countries by Stock Quantity and Categories

Books Clothing Electronics Home & Garden



Highest Turnover  
Books

Total Warehouses  
989

Total Stock Quantity  
3M

## Total Stock Quantity by Latitude, Longitude and Country





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Total Countries  
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Total Categories  
7

Total Suppliers  
50

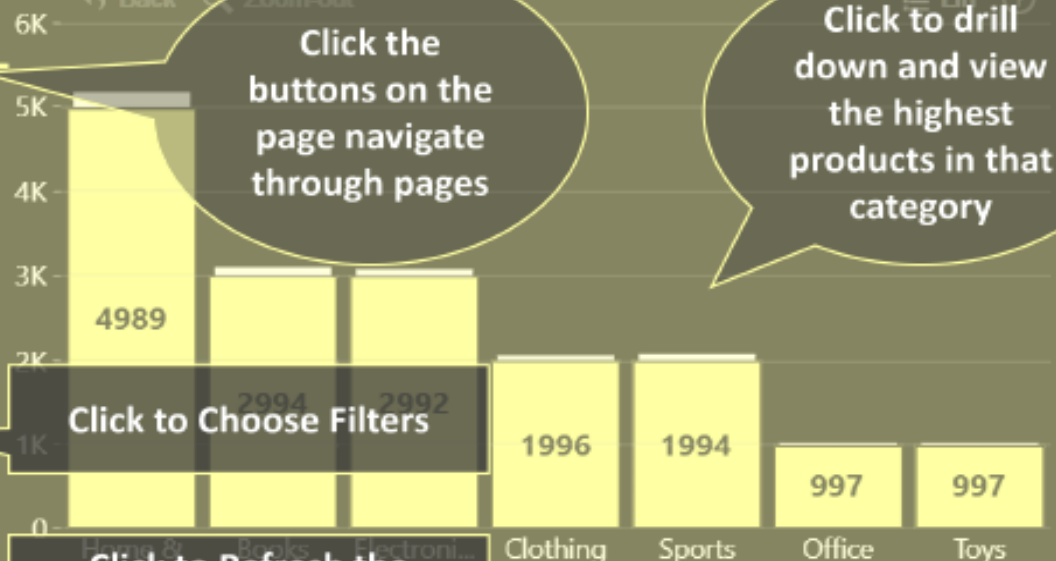
Total\_Min\_Ord...  
7K

Below Reorder  
262



## Category and Product name with the Highest Stocks

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Click the buttons on the page navigate through pages

Click to drill down and view the highest products in that category

Click to Choose Filters

Click to Refresh the Dashboard

● Total Stock Quantity ● Total Stock Used



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

Back Zoom-out

High 29.76%

Low 29.82%



Click the slices to view the suppliers



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Total Suppliers

50

Total\_Min\_Ord...

7K

Below Reorder

262

Status

☐ In Stock

☐ Out of Stock

Select Date Range

01-01-2023

31-12-2026

Category

☐ Books

☐ Clothing

☐ Electronics

☐ Home & Garden

☐ Office Supplies

☐ Sports

☐ Toys

4K  
3K  
2K  
1K  
0

Home & Garden Books Electroni... Clothing Sports Office Supplies Toys

● Total Stock Quantity ● Total Stock Used

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

Back Zoom-out

High 29.76%

Mid 40.42%

Low 29.82%

