



INVENTORY MANAGEMENT



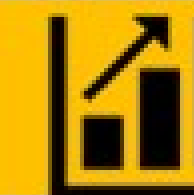
INVENTORY OVERVIEW

INVENTORY INSIGHTS

Please click on the image to navigate to the respective page



INVENTORY OVERVIEW



Year

2017

2018

Quarter

Qtr 1

Qtr 3

Qtr 2

Qtr 4

Month

January

February

March

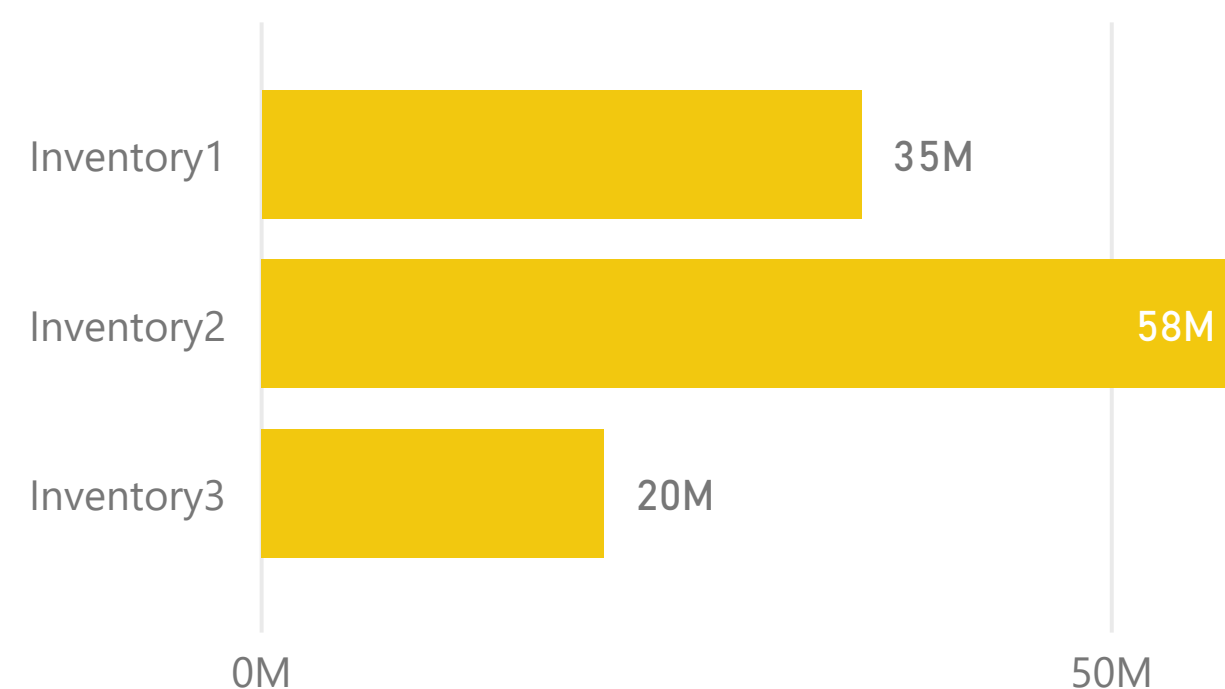
April



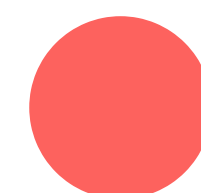
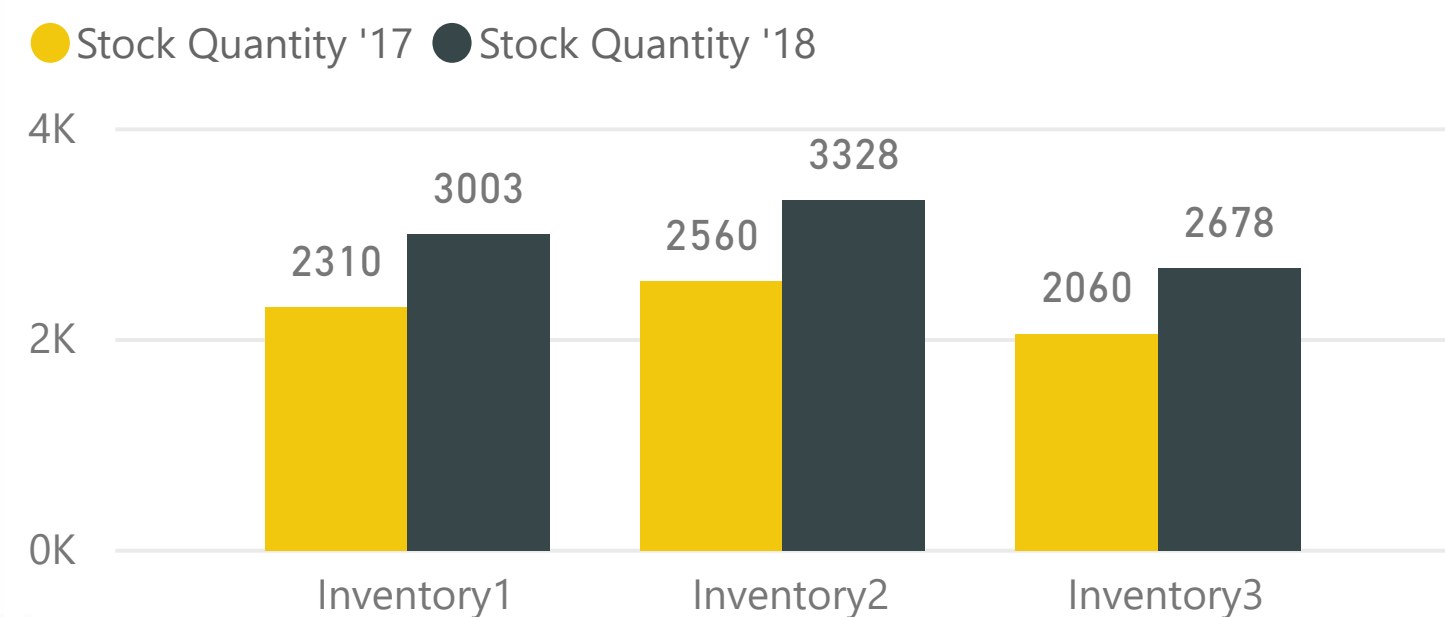
6bn

Inventory Value

Cost of Goods Sold



Stock Quantity '17 and Stock Quantity '18 by Stock Location

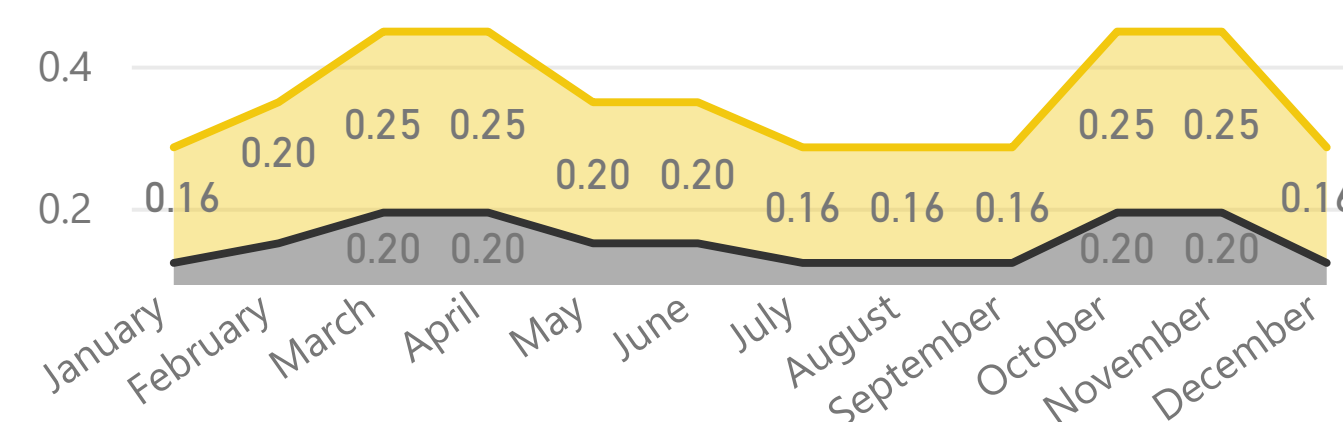


1.80

Inventory Turnover

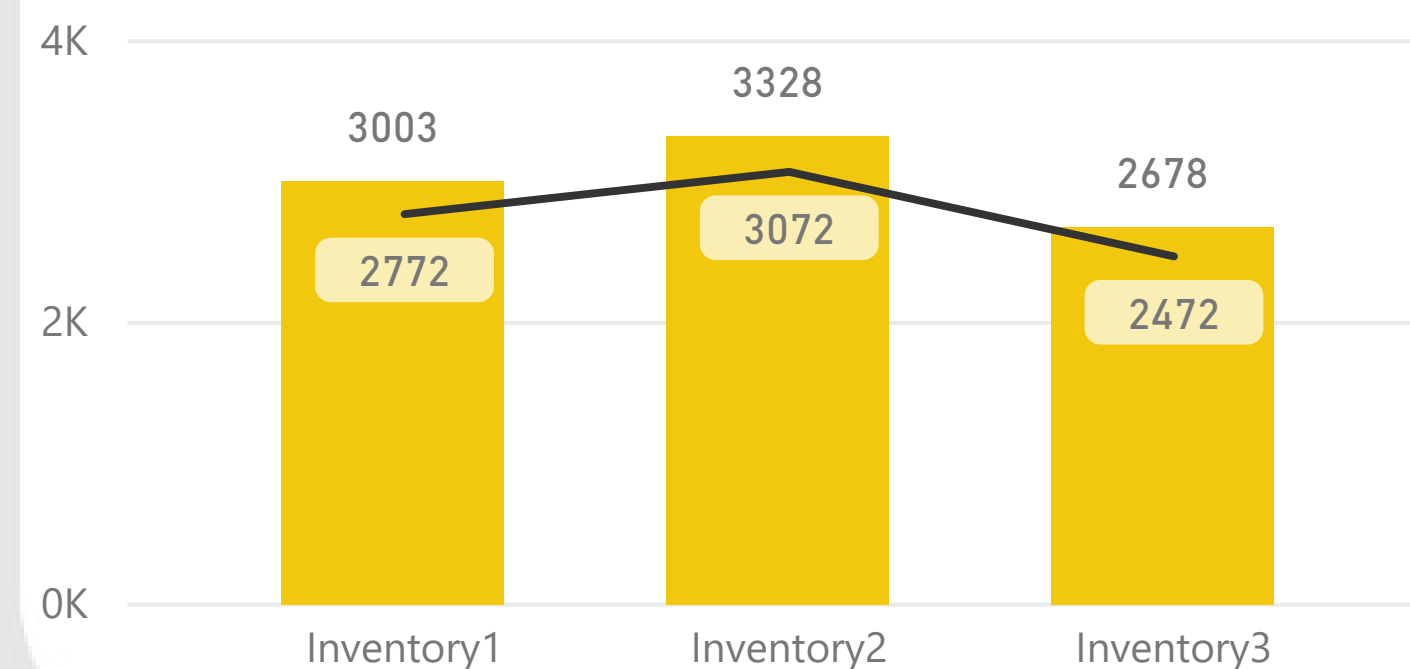
Inventory Turnover '18 and Inventory Turnover'17

● Inventory Turnover ● Inventory Turnover'17



Stock Quantity '18 and Expected Demand by Stock Location

● Stock Quantity '18 ● Expected Demand



Stock Location

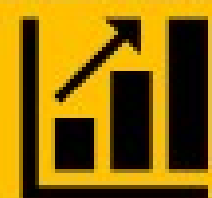
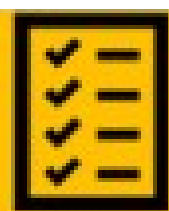
- ☐ Inventory1
- ☐ Inventory2
- ☐ Inventory3

Category

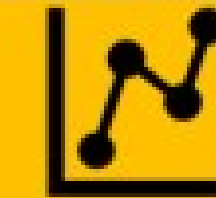
- ☐ High End
- ☐ Low End
- ☐ Mid-Range

Item name

- ☐ HE1
- ☐ HE2
- ☐ HE3
- ☐ LE1
- ☐ LE2
- ☐ LE3
- ☐ ME1
- ☐ ME2
- ☐ ME3



INVENTORY INSIGHTS



Year

2017

2018

Quarter

Qtr 1

Qtr 3

Qtr 2

Qtr 4

Month

January

February

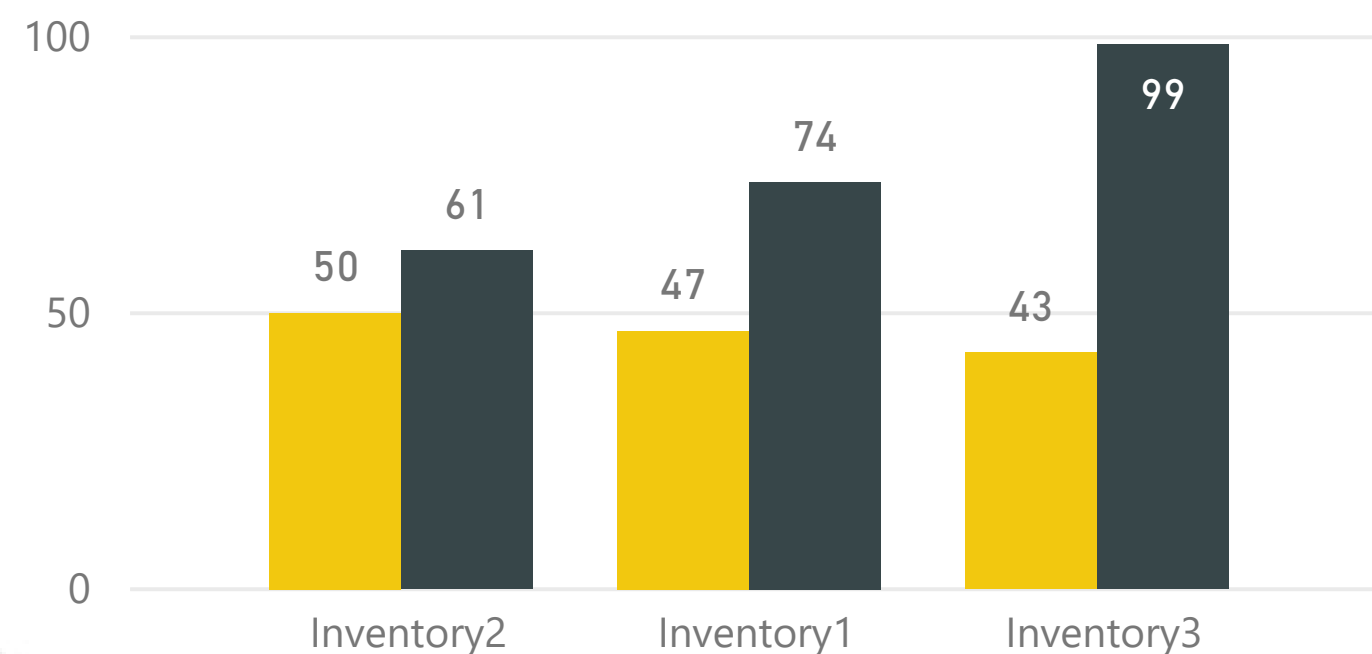
March

April



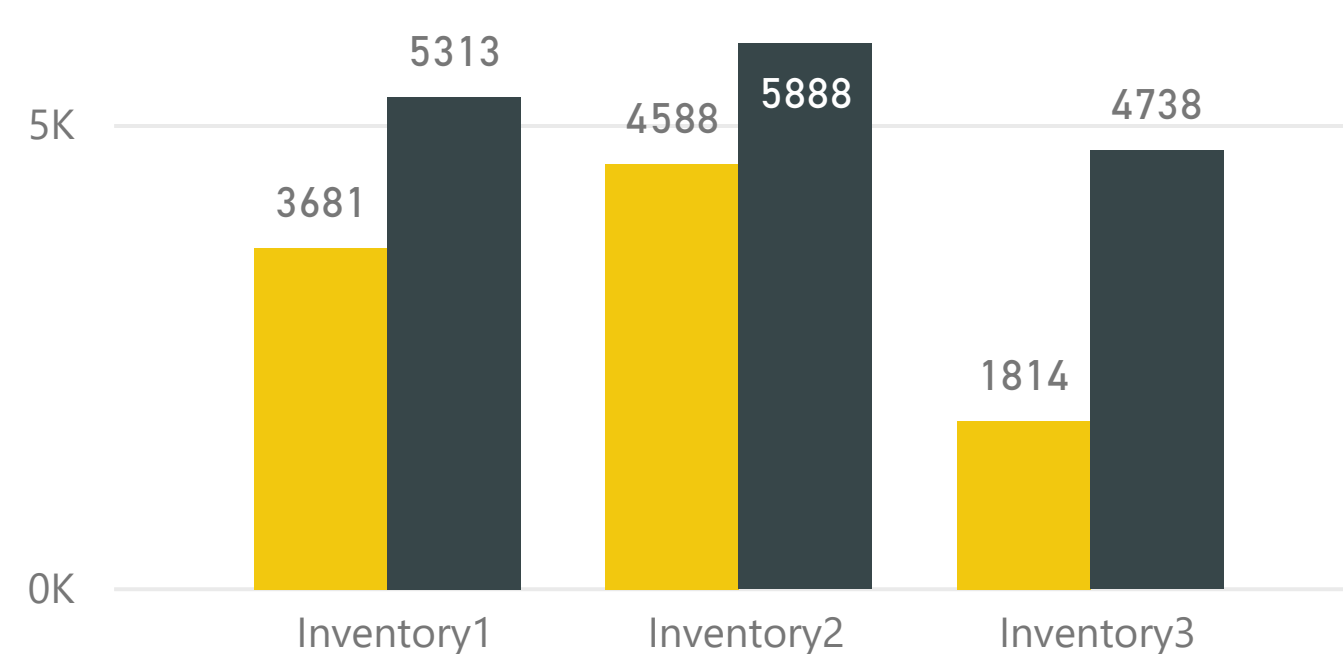
Safety Stock and Average Aavailable Stock

● Safety Stock ● Average Aavailable Stock



Re Order Point and Stock Quantity by Stock Location

● Re Order Point ● Stock Quantity



Stock Location

☐ Inventory1

☐ Inventory2

☐ Inventory3

Catgory

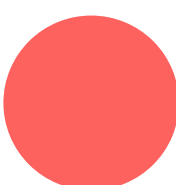
☐ High End

☐ Low End

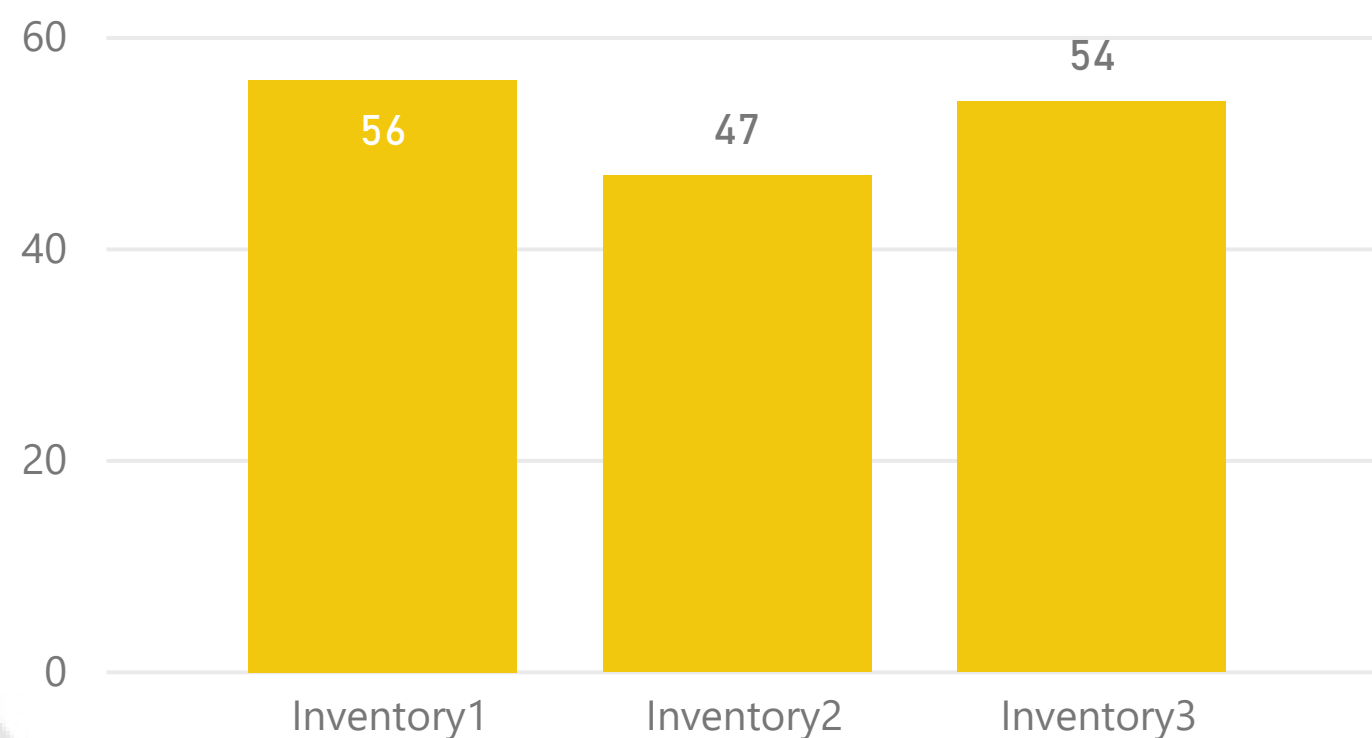
☐ Mid-Range

38.89%

Back order rate



Back orders by Stock Location

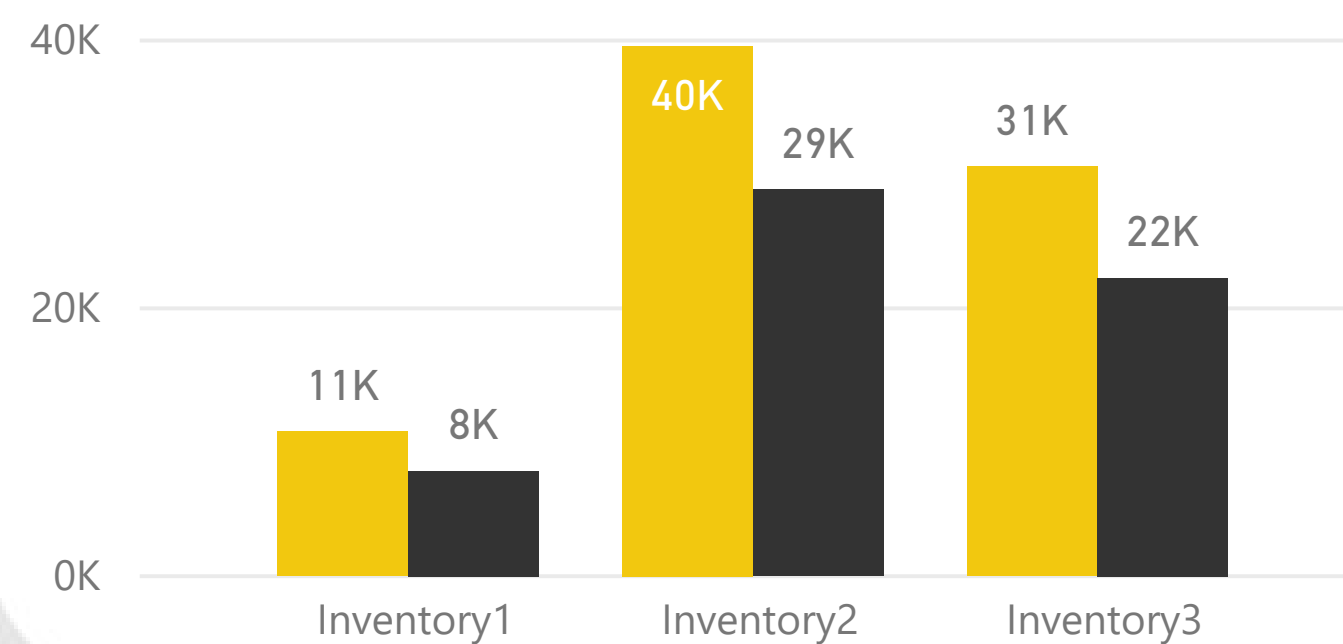


216

Average carrying cost

Carrying Cost by Stock Location and Year

Year ● 2017 ● 2018



Item name

☐ HE1

☐ HE2

☐ HE3

☐ LE1

☐ LE2

☐ LE3

☐ ME1

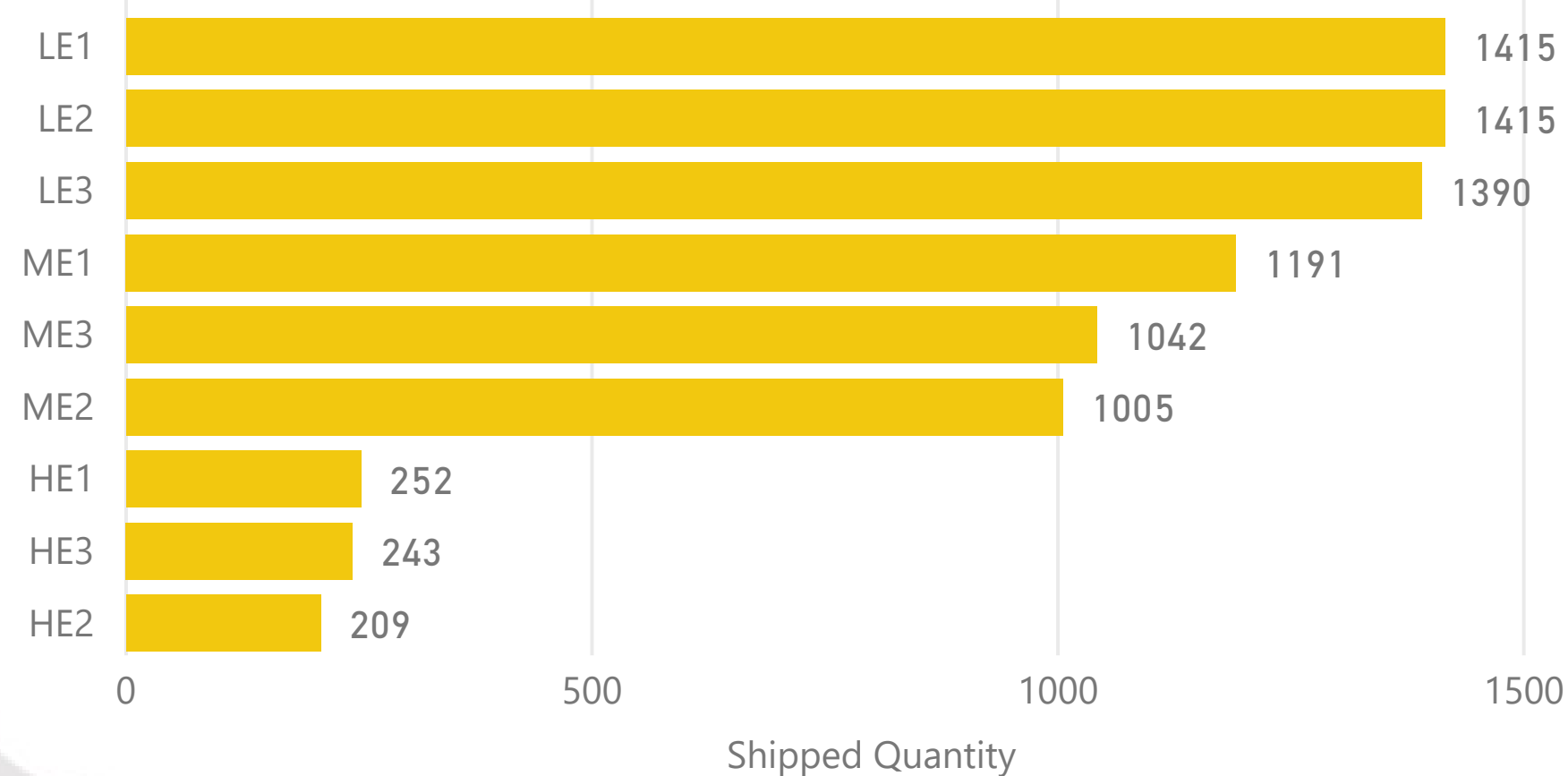
☐ ME2

☐ ME3

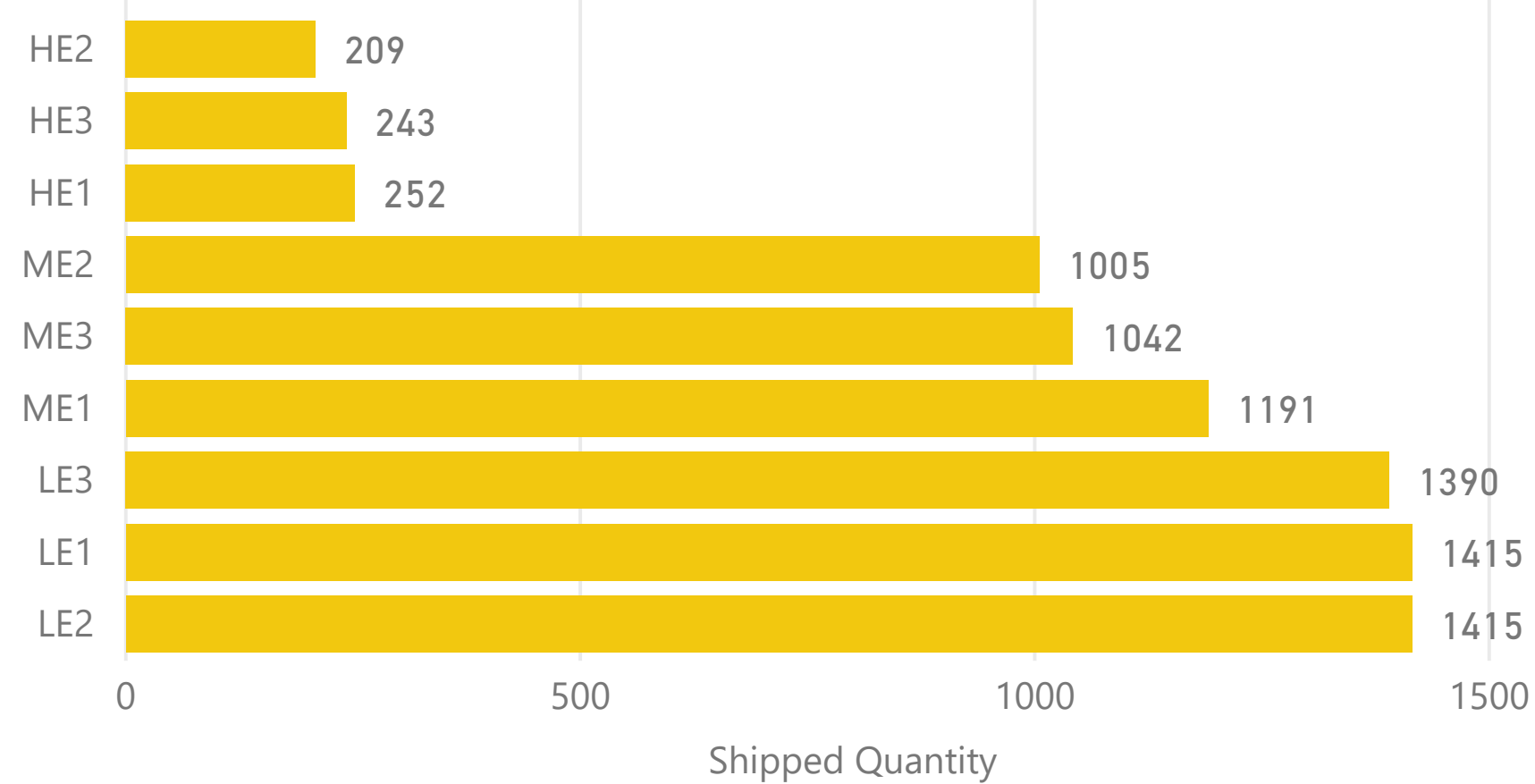


WRAP-UP

Best Performing Products



Worst Performing Products



Date	Item name	Stock Location	Catgory	Order Quantity	Pending Quantity	Back orders
02-Jan-18	LE1	Inventory1	Low End	39	19	1
03-Jan-18	ME1	Inventory1	Mid-Range	26	6	1
04-Jan-18	HE3	Inventory1	High End	4	0	
05-Jan-18	LE3	Inventory2	Low End	65	45	1
06-Jan-18	ME2	Inventory2	Mid-Range	39	19	1
07-Jan-18	HE1	Inventory2	High End	7	0	
08-Jan-18	HE2	Inventory2	High End	5	0	
09-Jan-18	LE2	Inventory3	Low End	52	32	1
10-Jan-18	ME3	Inventory3	Mid-Range	26	6	1
11-Jan-18	LE1	Inventory1	Low End	52	32	1
12-Jan-18	ME1	Inventory1	Mid-Range	26	6	1
13-Jan-18	HE3	Inventory1	High End	5	0	
14-Jan-18	LE3	Inventory2	Low End	26	6	1
15-Jan-18	ME2	Inventory2	Mid-Range	7	0	
16-Jan-18	HE1	Inventory2	High End	3	0	
17-Jan-18	HE2	Inventory2	High End	4	0	
18-Jan-18	LE2	Inventory3	Low End	39	19	1
19-Jan-18	ME3	Inventory3	Mid-Range	26	6	1
20-Jan-18	LE1	Inventory1	Low End	26	6	1
21-Jan-18	ME1	Inventory1	Mid-Range	13	0	
22-Jan-18	HE3	Inventory1	High End	3	0	
23-Jan-18	LE3	Inventory2	Low End	26	6	1
Total					2808	157