

SAMSUNG

Supply Chain & Logistics Dashboard

Home

Executive

Supplier

Production

Inventory

Shipment

Sales



4.50bn
Total Revenue

1.01bn
Total Profit

22.5%
Profit Margin %

864.83
Cost Ratio %

50.37
Perfect Order Rate %

9.06K
Cash Cycle Days

7.17%
Discount Rate %

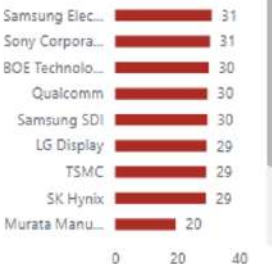
Supplier
Total units supplied .



152M
Total Order Quantity

Supplier by Lead Time

Which Supplier has best lead time?



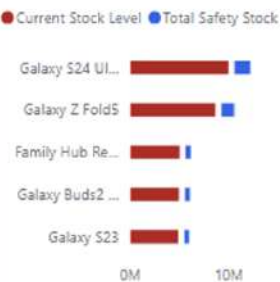
Manufacturer
Total units supplied .



100M
Current Stock Level

Stock by Product

How much stock in inventory we have?



Shipment
Total units supplied .



15M
Total Quantity Shipped

Delivere Shipment



Shipment Cost



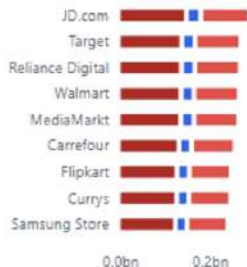
Sales &...
Total units supplied .



8M
Delivered Quantity

Total Revenue by Customers

Which Platform gives highest revenue?



38.89bn

Procurement Cost

152M

Total Order Quantity

255.10

Average Unit Cost

25.52

Average Lead Time

31.96

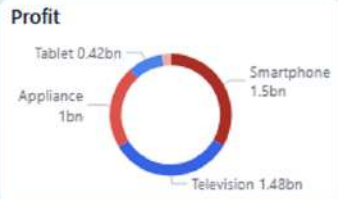
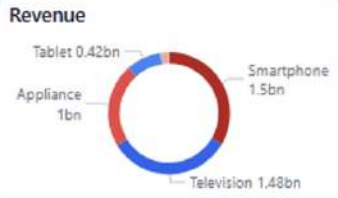
Delivery Performance

31.96

Delivery Performance

31.96

Delivery Performance



Detail

| product_name | Total Cost | lead_time_days | Quantity |
|-------------------------|------------------|----------------|-----------|
| Built-in Dishwasher | 96,873,153.39 | 26.35 | 7996775 |
| Crystal UHD 55" | 100,215,510.91 | 24.26 | 7568193 |
| Family Hub Refrigerator | 512,630,835.84 | 26.45 | 8498884 |
| Front Load Washer | 162,518,261.26 | 26.19 | 8077738 |
| Galaxy A34 | 49,806,007.61 | 25.83 | 7504458 |
| Galaxy A54 | 65,178,271.43 | 26.12 | 8214636 |
| Galaxy Buds2 Pro | 34,590,537.39 | 26.44 | 7664377 |
| Galaxy S23 | 107,529,552.64 | 24.38 | 6736707 |
| Galaxy S24 | 120,349,108.05 | 24.05 | 6894000 |
| Total | 3,488,930,121.11 | 25.52 | 152468548 |



68M
Total Units Produced

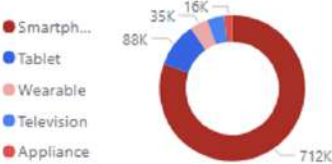
886K
Total Defective Units

1.30%
Average Defect Rate %

98.70
Quality Yield %

98.70
Production Efficiency

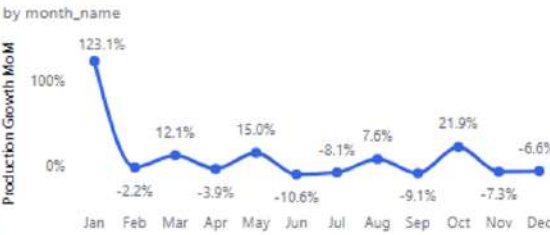
Total Defective Units
by category



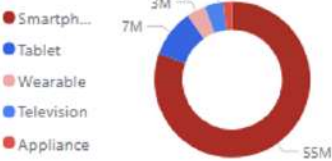
Average Defect Rate %



Production Growth MoM



Total Units Produced
by category



Total Units Produced



| facility_name | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct |
|-------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Bac Giang Plant | 695.1K | 756.3K | 749.5K | 680.4K | 892.2K | 832.9K | 666.9K | 837.9K | 723.1K | 1.0M |
| Campinas Plant | 727.3K | 677.8K | 756.9K | 1.0M | 954.5K | 747.7K | 533.7K | 647.0K | 918.0K | 827.5K |
| Gumi Plant 1 | 903.6K | 545.2K | 853.5K | 959.1K | 959.2K | 898.3K | 942.7K | 1.1M | 858.4K | 1.0M |
| Gumi Plant 2 | 624.2K | 498.0K | 922.3K | 817.7K | 1.1M | 749.0K | 701.2K | 858.3K | 657.4K | 1.0M |
| Noida Plant | 754.7K | 919.4K | 920.5K | 554.1K | 828.1K | 965.6K | 702.1K | 661.3K | 582.1K | 614.6K |
| Tangjeong Plant | 794.4K | 880.5K | 989.1K | 782.8K | 657.3K | 865.0K | 808.8K | 1.0M | 922.6K | 843.1K |
| Thai Nguyen Plant | 841.8K | 846.3K | 661.2K | 818.1K | 1.1M | 727.0K | 860.4K | 823.5K | 533.0K | 840.2K |
| Total | 5.3M | 5.2M | 5.9M | 5.6M | 6.5M | 5.8M | 5.3M | 5.7M | 5.2M | 6.3M |



4.03%
Inventory Turnover...

9.07K
Days of Inventory

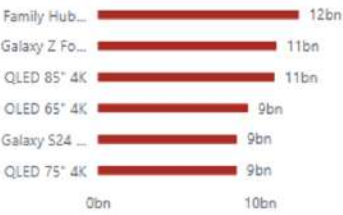
9.07K
Stock Coverage Days

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Inventory Accuracy...

90.16bn
Inventory Value

Inventory Value

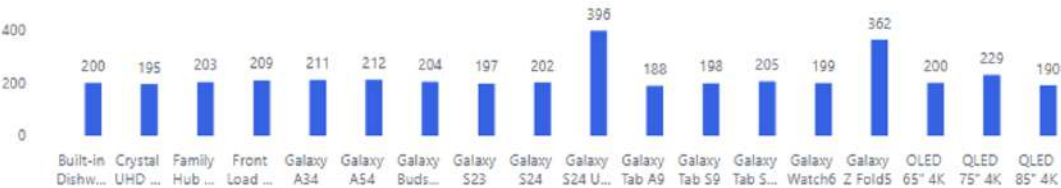
by product_name



Understock Items Count and Overstock Items Count

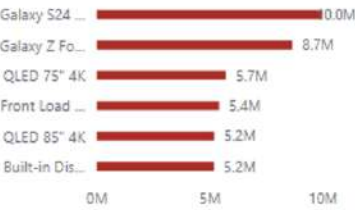
by product_name

Understock Items Count Overstock Items Count



Current Stock Level

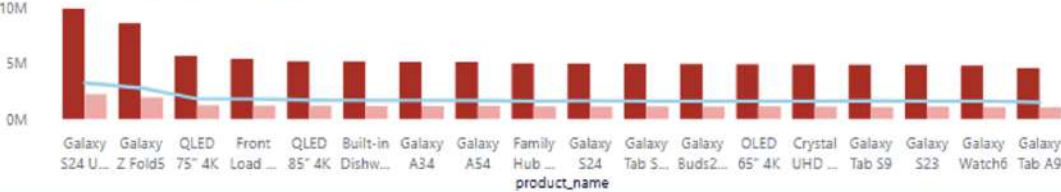
by product_name



Current Stock Level, Total Safety Stock and Total Reorder Point

by product_name

Current Stock Level Total Safety Stock Total Reorder Point



6K

Total Shipments

50.37%

On-Time Delivery %

70.47%

On-Time Delivery...

1K

In Transit Shipments

41.43M

Total Shipping Cost

31.96

Delivery Score

15M

Quantity Shipped



6K

Total Shipments

50.37%

On-Time Delivery %

70.47%

On-Time Delivery...

1K

In Transit Shipments

41.43M

Total Shipping Cost

31.96

Delivery Score

15M

Quantity Shipped



| Image URL | Total Revenue | Profit Margin % |
|-----------|---------------|-----------------|
| | 4,502.12M | 22.5% |
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