# BUSINESS INSIGHTS 360 POWER BI PROJECT

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View in Power BI

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## **Business Insights 360**





Download **user manua**l and get to know the key information of this tool.



**Finance View** 

Get **P & L statement** for any customer / product / country or aggregation of the above over any time period and More..



**Sales View** 

Analyze the performance of your customer(s) over key metrics like Net Sales, Gross Margin and view the same in profitability / Growth matrix.



**Marketing View** 

Analyze the performance of your product(s) over key metrics like Net Sales, Gross Margin and view the same in profitability / Growth matrix.



**Supply Chain View** 

Get Forecast

Accuracy, Net Error
and risk profile for
product, segment,
category, customer etc.



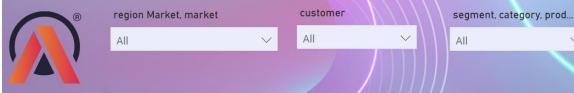
**Executive View** 

A top level dashboard for executives consolidating top insights from all dimensions of business.



Support

Get your issues resolved by connecting to our support specialist.



2022 Q1 Q2 Q3 2021 2019 2020 Est

Net Sales Performace Over Time

vs LY vs Target

YTD

YTG

Q4













\$3,736.17M! -13.98%~ 38.08%! BM: 3,807.09M (-1.86%) BM: 38.34% (-0.66%) BM: -14.19% (+1.47%) **Net Sales** GM % **Net Profit % Profit and Loss Statement** 

Line Item	2022 Est	ВМ	Chg	Chg %
Gross Sales	7,370.14			
Pre Invoice Deduction	1,727.01			
Net Invoice Sales	5,643.13			
- Post Discounts	1,243.54			
- Post Deductions	663.42			
<b>Total Post Invoice Deduction</b>	1,906.95			
Net Sales	3,736.17	3,807.09	-70.92	-1.86
- Manufacturing Cost	2,197.28			
- Freight Cost	100.49			
- Other Cost	15.52			
Total COGS	2,313.29			
Gross Margin	1,422.88	1,459.51	-36.63	-2.51
Gross Margin %	38.08	38.34	-0.25	-0.66
GM / Unit	15.76			
Operational Expense	-1,945.30			
Net Profit	-522.42			
Net Profit %	-13.98	-14.19	0.21	-1.47

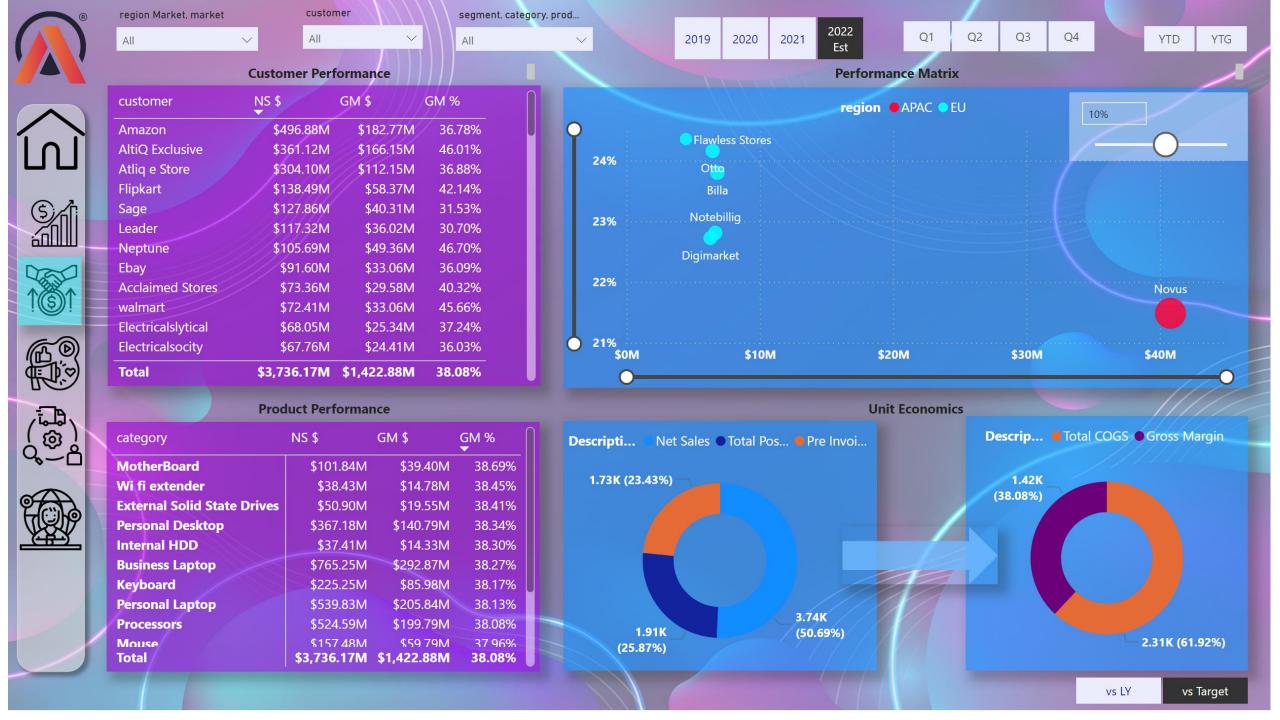


#### Top / Bottom Products and Customers by Net Sales

region	P & L values	P & L Chg %	
<b>⊞ APAC</b>	1,923.77	-2.48	
<b>⊞</b> EU	775.48	-1.13	
<b>⊞ LATAM</b>	14.82	-1.60	
<b>⊞ NA</b>	1,022.09	-1.24	
Total	3,736.17	-1.86	

segment	P & L values	P & L Chg %
<b>⊞ Notebook</b>	1,580.43	
<b>⊞</b> Peripherals	897.54	
<b>⊞</b> Desktop	711.08	
<b>⊞</b> Accessories	454.10	
<b>⊞</b> Storage	54.59	
<b>⊞</b> Networking	38.43	
Total	3,736.17	-1.86

BM=Bench Mark , LY=last Year





segment	NS \$	GM \$	GM %	Net Profit \$	Net Profit %
	\$38.43M	\$14.78M	38.45%	-5.27M	-13.72%
	\$54.59M	\$20.93M	38.33%	-7.51M	-13.76%
⊕ Accessories	\$454.10M	\$172.61M	38.01%	-63.78M	-14.05%
⊕ Desktop	\$711.08M	\$272.39M	38.31%	-97.79M	-13.75%
⊕ Peripherals	\$897.54M	\$341.22M	38.02%	-125.91M	-14.03%
⊞ Notebook	\$1,580.43M	\$600.96M	38.03%	-222.16M	-14.06%
Total	\$3,736.17M	\$1,422.88M	38.08%	-522.42M	-13.98%

#### Region / Market / Customer performance

region	NS \$	GM \$	GM %	Net Profit \$	Net Profit %
APAC	\$1,923.77M	\$690.21M	35.88%	-281.16M	-14.62%
EU	\$775.48M	\$267.80M	34.53%	-95.52M	-12.32%
LATAM	\$14.82M	\$5.19M	35.02%	-0.44M	-2.95%
NA	\$1,022.09M	\$459.68M	44.97%	-145.31M	-14.22%
Total	\$3,736.17M	\$1,422.88M	38.08%	-522.42M	-13.98%



2.31K (61.92%)

Operatio... Net Profit

Expense

Margin



region Market, market All

customer All

segment, category, prod...

2019

2021

2020

2022 Est

Q2

Q4

Q3

YTD YTG













81.17%~ LY: 80.21% (+1.2%)

**Forecast Accuracy** 

-3472.69K

LY: -751.71K (-361.97%) **Net Error** 

6.9M~ LY: 9.78M (-29.46%)

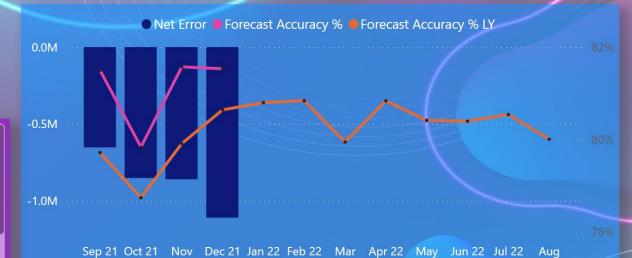
**ABS Error** 

### **Key Metrics By Customer**

	customer	Forecast Accuracy %	Forecast Accuracy % LY	Net Error	Net Error %	Risk
	Acclaimed Stores	57.74%	50.69%	83037	10.74%	
	All-Out	43.96%	29.09%	-150	-0.32%	OOS
	AltiQ Exclusive	70.35%	71.69%	-359242	-11.91%	oos
	Amazon	73.79%	74.54%	-464694	-9.22%	OOS
	Argos (Sainsbury's)	54.78%	56.08%	-23040	-17.60%	oos
	Atlas Stores	49.53%	48.16%	-4182	-2.31%	oos
	Atliq e Store	74.22%	74.59%	-294868	-9.65%	oos
	BestBuy	46.60%	35.31%	81179	16.72%	E
ı	Billa	42.63%	18.29%	3704	3.91%	El
1	Boulanger	52.69%	58.77%	-48802	-20.21%	oos
8	Chip 7	34.56%	53.44%	-85293	-35.01%	oos
I	Chiptec	50.49%	52.54%	-20102	-11.36%	oos
٠	Circuit City	46.17%	35.02%	85248	16.55%	El
ñ	Control	52.06%	47.42%	64731	13.01%	EI
	Coolblue	47.66%	52.95%	-34790	-15.34%	oos
	Costco	51.95%	49.42%	101913	15.79%	EI
	Croma	36.58%	42.78%	-77649	-16.54%	oos
	Currys (Dixons	54.29%	35.92%	8104	6.00%	El
1	Carphone)					
	Total	81.17%	80.21%	-3472690	-9.48%	oos

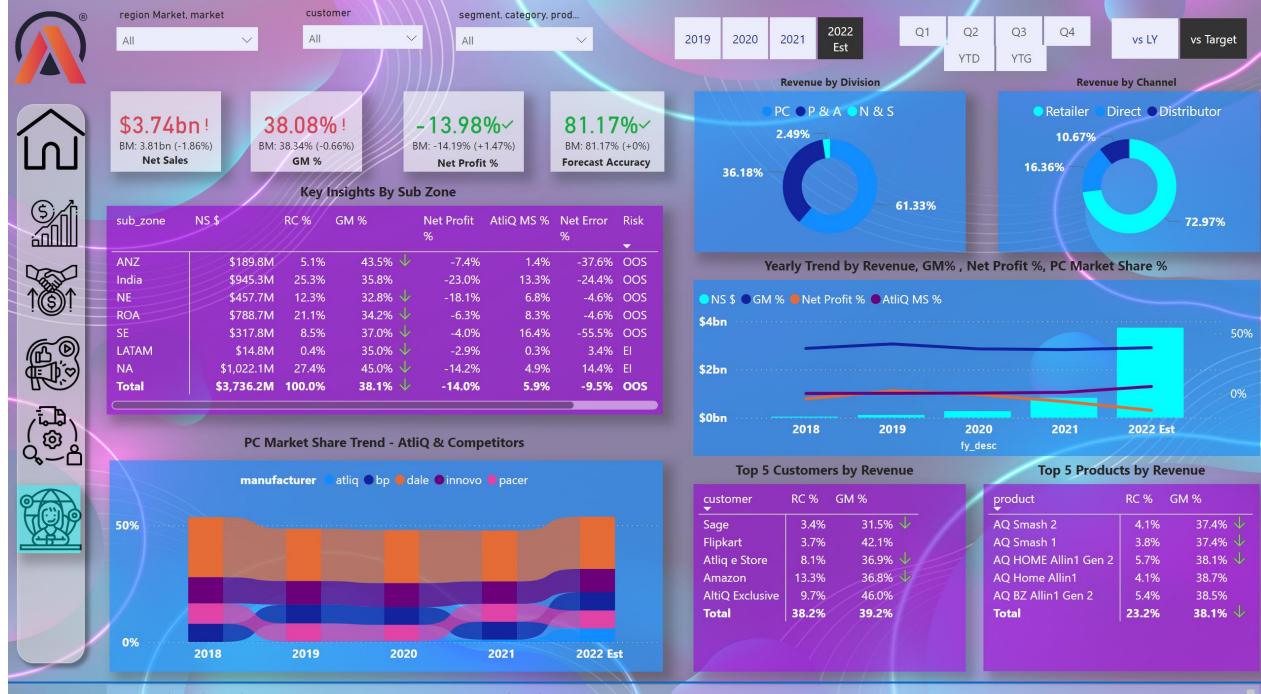
#### **Accuracy / Net Error Trend**

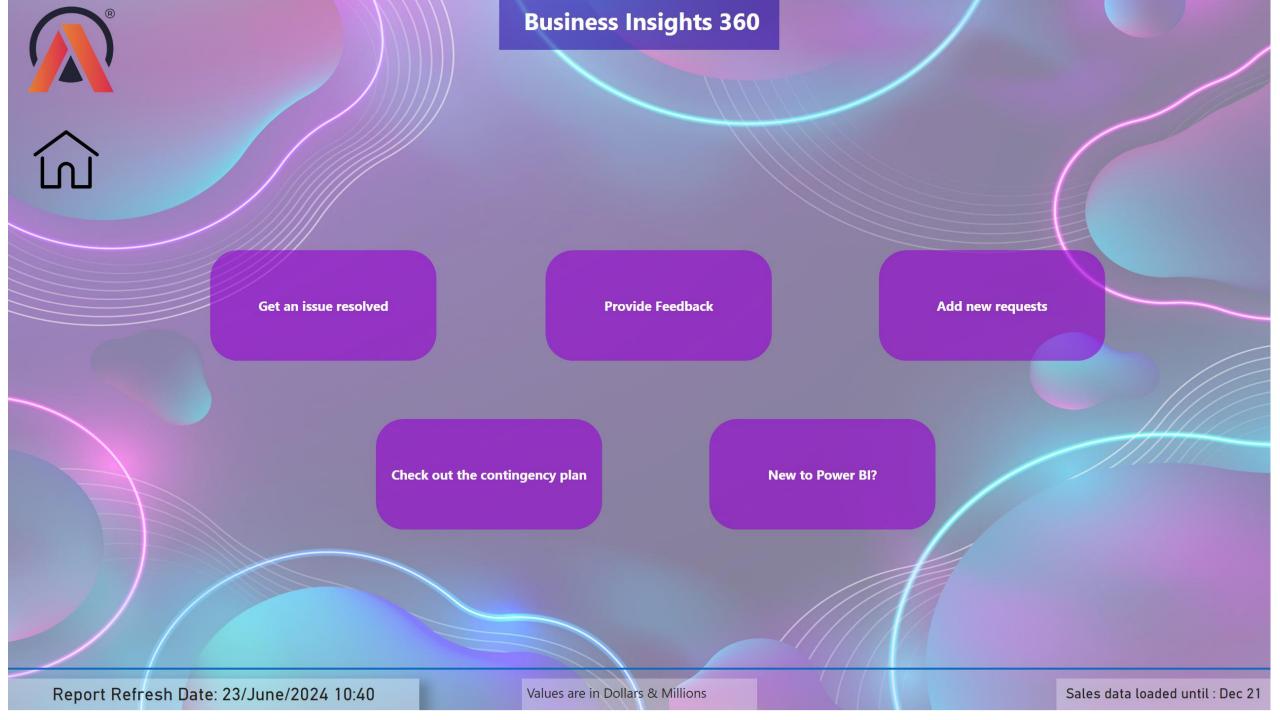
Q1



#### **Key Metrics By Products**

segment	Forecast Accuracy %	Forecast Accuracy % LY	Net Error	Net Profit %	Risk
⊞ Networking	93.06%	90.40%	-12967	-13.72%	OOS
	87.24%	79.99%	-47221	-14.06%	OOS
⊕ Peripherals	68.17%	83.23%	-3204280	-14.03%	OOS
⊞ Storage	71.50%	83.54%	-628266	-13.76%	OOS
	87.42%	77.66%	341468	-14.05%	El
⊕ Desktop	87.53%	84.37%	78576	-13.75%	El
Total	81.17%	80.21%	-3472690	-13.98%	oos







# **Business Insights 360**



- 1. All the system data in tool is refreshed every month on 5th working day.
- 2. System data such as Forecast, Actuals and Historical forecast are received from Global database.
- 3. Non system data such as Target, Operational Expense and Market Share are refreshed on request.
- 4. For FAQs click here.
- 5. Download live excel version here.