

Multi-Tier Supply Chain Forecasting Chart

Tier	Entity	Week 1			Week 2			Week 3			Week 4		
		Forecast	Actual	Inventory	Forecast	Actual	Inventory	Forecast	Actual	Inventory	Forecast	Actual	Inventory
Tier 1	Retailer	500	520	200	550	545	180	530	535	170	510	500	160
Tier 2	Distributor	600	610	400	650	640	395	630	627	380	610	600	365
Tier 3	Manufacturer	700	715	900	750	743	870	730	738	850	720	700	820
Tier 4	Supplier	800	807	1500	850	845	1480	820	830	1470	800	780	1450

- Forecast
- Actual
- Inventory

Important Notes:

- This chart visualizes demand and inventory dynamics across multiple supply chain tiers.
- Comparisons between forecast and actual figures help identify variances, plan adjustments, and mitigate risks.
- Accurate data sharing between tiers is essential for effective forecasting and inventory management.
- Review regularly for trends, bottlenecks, and opportunities for optimization.
- Customize entities and metrics as per your organization's supply chain structure.