

# Y3 Demand Forecast

Y3's AI-powered demand planning solution ensures exceptional forecasting precision, empowering businesses to anticipate demand effectively and optimise supply chain performance across B2B, B2C, and B2B2C channels.

Designed for dynamic business needs, its adaptive, customer-centric workflows enhance forecasting accuracy, enabling data-driven strategies that streamline operations, reduce inefficiencies, and strengthen decision-making across supply chain and finance functions.

## Autonomous Planning

Empower executives with intelligent, data-driven insights, delivering rapid, actionable recommendations for confident and impactful decision-making in dynamic business environments.

## Scenario-based Modelling

Quickly simulate and optimise complex scenarios, enabling insightful discussions on trade-offs and implications to drive faster, smarter, and more actionable decisions.

## Unmatched Accuracy with AutoML

Harness advanced time series analytics and automated model selection to achieve industry-leading forecasting precision, driving superior outcomes across operations.

## Real-time Adaptation to Market Dynamics

Seamlessly integrate external data—commodity prices, social trends, and global events—to respond swiftly and effectively to disruptions, ensuring a competitive edge.

## Benefits

### Increase Forecasting Accuracy

AI-powered forecasting can improve forecast accuracy by **30%** to **50%**.

### Optimise Inventory Management

Efficient inventory management can lead to a **20%** reduction in working capital.

### Minimise Lost Sales and Stockouts

Reduce up to **65%** in lost sales due to out-of-stock situations.

### Boost Operational Efficiency

Enhance organisational collaboration and improve planner productivity by **10%**.

Y3 Demand Forecast integrates sustainability into strategic planning, enabling businesses to align operational efficiency with environmental goals. By embedding eco-conscious strategies at its core, it empowers organisations to achieve sustainability objectives, enhance decision-making, and strengthen their commitment to responsible, future-focused growth.

**Contact Us** at [info@y3.sg](mailto:info@y3.sg) today to learn more and schedule a demo.