# **Demand Planning Optimization**

through leveraging artificial intelligence & advanced analytics





Anaplan

Innovator Partner of the Year

## > Solution Overview

Our Demand Planning Optimization offering with Anaplan is designed to enhance your demand planning process through a comprehensive suite of services. By leveraging advanced analytics, machine learning algorithms, and industry best practices, we enable organizations to achieve a significant improvement in forecast accuracy, streamline operations, and ultimately drive better business outcomes.

## Benefits of Improved Forecast Accuracy 10-20%:

- Enhanced Inventory Management Reduce excess inventory and stockouts, leading to optimized inventory levels and improved working capital management.
- Efficient Resource Allocation Optimize production, procurement, and distribution processes based on more accurate demand forecasts, leading to cost savings and operational efficiencies.
- Improved Customer Service Levels Meet customer demand more accurately, leading

to increased customer satisfaction and loyalty.

> Better Decision Making Enable data-driven decision making across the organization, resulting in improved strategic planning and execution.

### Run a study in less than 4 weeks with bottom-line results!

### **Complete Package:**

Baseline Optimization	Sorecastability Study
<b>Approach</b> : Utilize machine learning algorithms (PlanIQ) to analyse historical data and external factors.	<b>Approach</b> : Analyse hierarchies and master data to determine optimal forecasting granularity.
<b>&gt; Solution</b> : Deliver an optimized baseline forecast to improve demand planning accuracy.	<b>&gt; Solution</b> : Recommend the best forecasting hierarchy from a baseline generation perspective to reach optimal results.
Forecast Value Add Analysis	문문 Smart Segmentation
Forecast Value Add Analysis Approach: Conduct FVA analysis to evaluate forecasting inputs, adjustments and processes.	Smart Segmentation         Approach: Leverage advanced segmentation on products & customers through analysing demand patterns, volatility & revenue contribution.

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