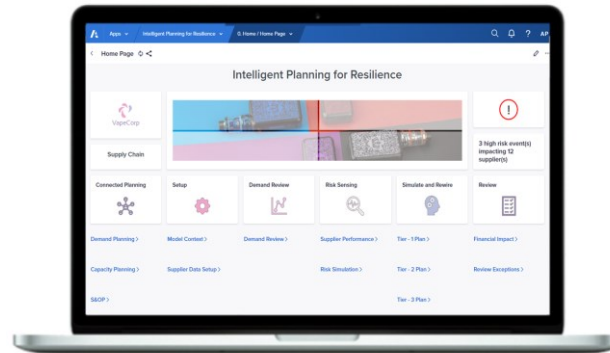


Intelligent Planning for Resilience

by ITC Infotech

Using intelligent planning you can build a supply chain that is resilient to a variety of geo-political, climatic, biological, economic and technological disruptions.

By connecting to internal and external risk data you can identify potential crises at an early stage. Rapid simulation will help to assess the potential impact across every tier of the supply chain. Finally, the entire supply chain can be reconfigured to the best possible alternative to ensure business continuity.



Combating uncertainty through agility

The solution helps supply chain professionals use the best available data to identify potential crises early, assess the potential impact on business and respond with a better strategy.

Sense: Sense early warnings of a crisis by using internal and external risk data

Simulate: Assess potential impact on the supply chain by simulating disruptions at each level

Rewire: Quickly respond with an alternate strategy that can be implemented across the value chain with connected planning

Key benefits

- Continuously monitor the supply chain to identify points of failure and exceptions
- Early warnings based on leading indicators at a macro and supplier level
- Quickly model and assess the potential impact across the supply chain network
- Reduce response time to disruptions by choosing the best possible alternative in each scenario
- Reduce lost sales, minimize value at risk and accelerate time-to-recovery

CUSTOMER STORY

Leading Manufacturer in Europe

The customer was able to replace manual spreadsheet-based demand planning process which used to result in poor forecast accuracy, missed opportunities and high susceptibility to disruptions thereby impacting customer service levels.

With Anaplan, the customer was able to move to a weekly forecasting process. The solution also enabled rapid scenario analysis to model potential impact of variations and disruptions and subsequent recalibration of supply plans.

Benefits

- Planning cycle time reduced from 10 to 2 days
- Forecast accuracy improved from 60% to 85%
- Frequent re-forecasting leading to fewer disruptions
- Increased supply chain visibility and collaboration between Sales and Supply Chain teams

“The solution delivered has proven to be a success through the planning cycle.”

Head of Solutions
Large Manufacturing organization

Key features

Interactive Risk Dashboard

- Identify correlation between external and internal data
- Pattern finder to identify potential risk at an early stage
- Exception / alert against lead indicators
- Region and supplier specific risk views

Supply Chain Risk Modelling

- Model disruptive events of varying reach and scale
- Configure impact on key supply chain parameters (cost, time, fulfillment, etc.) across the supply chain tiers
- Adjust probability of impact to business

Supply Chain Simulator

- Create multiple scenarios based on adjustable parameters of the disruption events and your response
- Simulate impact propagation from any risk source to across the supply network
- Perform supply chain network stress testing at supplier and tier level
- Review exceptions for each scenario

Intelligent Response

- Formulate optimum response to each disruption scenario using the Anaplan optimizer
- Perform rapid reconfiguration of entire sourcing chain based on system recommendations

Financial Impact

- Quantify the financial impact of disruptions
- Understand risk adjusted impact on lost sales, cost of goods sold and working capital
- Make informed decisions based on financial outcomes

Connected Planning

- Enable value chain risk simulation through connected planning
- Connect to demand planning, supply planning, capacity planning and S&OP models

Key features of the Anaplan platform

Planning at scale

Enterprise-grade scale with a cloud native platform and patented in-memory Hyperblock™ engine

Voice to your data

One location for all your planning data that is trusted, connected, and current

Power decision making

Unmatched flexibility to model any scenario for the organization and by the organization

Ease of use

Engaging, collaborative, and actionable user experience

Safeguarding your present and future

Robust protection through user access controls, identity management, and data encryption

Superior visibility

Embedded intelligence and optimization to drive insights that matter

About Anaplan

Anaplan (NYSE: PLAN) is pioneering the category of Connected Planning. Our platform, powered by our proprietary Hyperblock™ technology, purpose-built for Connected Planning, enables dynamic, collaborative, and intelligent planning. Large global enterprises use our solution to connect people, data, and plans to enable real-time planning and decision-making in rapidly changing business environments to give our customers a competitive advantage. Based in San Francisco, we have over 20 offices globally, 175 partners, and more than 1,400 customers worldwide.

To learn more, visit anaplan.com.

