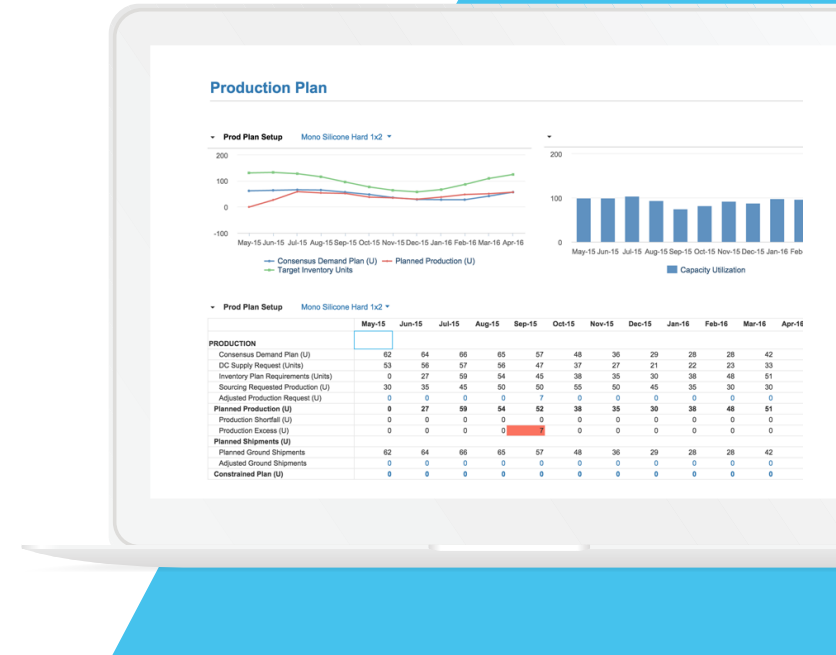# Supply Planning

Anaplan delivers a real-time, easy-to-use cloud-based environment to plan across your supply chain network and integrate with legacy systems. Collaborate on and accelerate your sourcing, replenishment, make-or-buy, production, inventory, capacity, and material decisions. Empower planners to replan quickly, create scenarios to respond to disruptions, and easily adjust planning models to match changing supply chain realities—with little or no reliance on consultants or IT.

Instant re-planning across a supply network. Plan supply across your supply network without delay, considering lead times, locations, multi-level BOMs, customer priorities, and constraining materials and resources. Change your model quickly without outside assistance.

Reduce your inventory. Anaplan allows you to reduce inventory by 20-30 percent, while increasing customer service levels. Compute and update inventory targets, manage inventory projections, and assess inventory cost tradeoffs.

Collaboration and "what-ifs". Easily collaborate with suppliers and distributors. Quickly analyze the effects of unexpected or planned events and determine the optimal response. Create and compare scenarios on-the-fly, even for master data changes like supply chain network changes or new product introductions.

KEY BENEFITS

- Increase supply chain agility by responding to demand and supply disruptions swiftly with custom alerts and scenario-based plans

- Gain end-to-end inventory visibility across locations for on-hand and projected inventory

- Avoid demand shortages by realigning your constrained supply network to prioritized demand

- Optimize usage of constrained resources and materials while avoiding stock-outs

- Collaborate quickly across your organization and with suppliers via the web and Excel® front-ends

- Ensure planning models and calculations match evolving needs with business-user friendly modeling.

Key Features

Pre-built app designed for business users Activate a purpose-built app, with built-in best practices, with one click from the Anaplan App Hub. No technical knowledge and skills required to implement, deploy, or tailor the app.

Supply network planning Represent your complete supply network or select facilities with multi-level locations and BOMs, co-products, constraining resources and materials, lead times, yields, lot-sizes, time-bucketed demand, costs, and customer priorities. Plan on large datasets in constrained and unconstrained modes.

Interactive supply planning Adjust sourcing ratios, demand, receipts, as well as available capacity and material to interactively plan for independent demand. Understand and adjust planning calculations and inputs, and view constrained and unconstrained results without delay.

Inventory visibility and projections View inventory quantities, days, costs, and KPIs across your global supply chain. Adjust and define required targets. Understand projected inventory positions— based supply planning decisions to avoid excess and obsolete inventory.

Business user–friendly modeling for all your supply chain needs Empower planners to enhance supply chain models and algorithms. Change history and roll-back on model changes. Flexibility to extend model with additional supply chain constructs, KPIs, alerts and cost modeling. Include orders and CRM opportunities to drill into by exception. Visualization of your models, including calculations and interdependencies of all objects.

Ease of use and collaboration Web, mobile-friendly, and Excel planning and reporting. Aggregation, disaggregation (aka break-back), allocation, and cell locking. Easy-to-access cloud environment for supplier collaboration. Enable dashboarding, reporting, and master data updates in views also used for planning. Change history of all plan updates for auditability and collaboration, and exception-based planning on large sets of plans.

Alerts and workflow Flexible threshold-based alerts based on supply plans and KPIs, easily tailored to planner needs. Define tasks, cases, and workflows for resolving and escalating supply issues.

"What-if" scenario management Immediately create, share, and compare scenarios across your supply chain. Manage scenarios on plans and even on master data to simulate adding products, changing sources, and new routings. Leverage change history, annotations, and assumption tracking on scenarios

Data integration Integrate with legacy planning tools and ERP. Get started quickly with self-service UI for data loads (import and export) by business and IT users. Automate with pre-defined, bidirectional Anaplan connectors with Informatica, MuleSoft, SnapLogic, and Boomi for hundreds of data sources, including Oracle, and SAP. Use Model Link to share plans and master data across Anaplan demand and S&OP apps without ETL tools.

Top security and reduced IT costs Single, continuously monitored multi-tenant cloud platform and infrastructure. Role-based security, user management and single sign-on support. Disaster recovery and full data encryption.

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About Anaplan
Anaplan is driving a new age of connected planning. Large and fast-growing organizations use Anaplan's cloud platform in every business function to make informed decisions and drive faster, more effective planning processes. Anaplan also provides support, training, and planning transformation advisory services. To learn more, visit anaplan.com.