Planning Control Tower: Supply Chain Reinvented

Turn your supply chain into a competitive advantage. Achieve AI planning, end-to-end visibility and control for all participants on a real-time single version of the truth.

With a fully-integrated planning solution and a planners' control tower with embedded collaboration, One Network Enterprises' (ONE) autonomous decision-making AI assistant (NEO) is able to leverage network-wide data to produce better and faster responses to supply chain disruptions.

By providing direct value to all trading partners in the multi-tier network, those partners have incentive to participate and share data that makes it easier for companies to achieve the highest service level at the lowest cost. This connectivity avoids the problems that persist in disconnected networks, such as:

- S&OP process doesn't understand supply constraints
- Planning team creates demand and production plans based on selling what (in fact) can't be made
- Unplanned revenue backlog at all enterprises
- Logistics planning (trucks, containers, etc.) not consumed
- Localized optimization drives conflicting priorities

Continuous and Incremental Planning

Continuous and incremental planning together are a breakthrough in supply chain. Together they allow planning to be tied to execution so that as plans change, execution is kept in sync and as flows change in execution, the plan is updated and reflective of operations today, tomorrow and in the future. All of this is done in live scenarios, alerting user with prescriptive workflows to solve or modeled in scenario comparisons, where in either case tactical actions can be taken in the same screen. This saves the user time, the company has agility to meet the market and the resilience to be ready for changes in the future.

ONE's incremental and continuous planning agents are connected to live execution data, sourced from all tiers in the network. This makes for a more accurate plan that is actually achievable, ending the common complaint, "I can't execute my plan!"

Key Capabilities of ONE's Planning Control Tower

Semi-autonomous, fully integrated planning and execution system performs autonomous resolutions within preconfigured guardrails, and engages users while providing Smart Prescriptions™ to guide them to optimal resolutions.

It is self-learning, and self-adjusting so that responses are based on measured lead times – rather than contractual estimates – and planning policies are up to date with reality. This optimizes your execution without creating "nervousness" in the system, by only fixing what is broken, not by replanning the entire network.

One Network Enterprises™

If you already have a planning solution, ONE makes it better, by bringing real-time, tactical planning married to execution, to update your planning solution to be better.

This is planning reinvented. Planning that works across the whole network, simultaneously. This constrains any plan based on realities of suppliers and logistics partners, and subsequently creates all orders and execution activities.

Leverage your existing systems, pre-existing algorithms, and "bring your own intelligence" with the Tunable System of Control. Wherever you are on the maturity curve, ONE's open architecture has plug points to connect to processes that were previously self-contained in other tools. ONE embraces those systems, provides master data as a service to link everything together, and then orchestrates the entire value chain by communicating with your legacy tools.

Already have a planning solution?
ONE makes your existing planning solution better. Leverage your existing investment but enhance it with the ONE solution. It brings real-time tactical planning married with execution and then feeds back to your system/s of record, to update your planning solution to be better. No more 7-day planning cycles with stale data. Plan on the very latest data and make better, faster decisions that bring better results.

ABOUT ONE NETWORK ENTERPRISES
One Network Enterprises is the leader in supply chain autonomous planning, control towers, and provider of the Digital Supply Chain Network™. It is the only solution that gives supply chain managers and executives end-to-end visibility and control with one data model and one truth, from raw material to last mile delivery. Powered by NEO, One Network's machine learning and intelligent agent technology, it enables seamless planning and execution, across inbound supply, outbound order fulfillment, and logistics, matching demand with available supply in real-time. Lead your industry by providing the highest service levels and product quality at the lowest possible cost. Visit: www.onenetwork.com.

One Network Enterprises™

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