

Tada's Multi-Tier application enables F1000 company to gain visibility into several levels of suppliers

Background

- Automotive supply chains are complicated. They span across multiple tiers, continents, time zones and varied core competencies. Several automotive OEMs utilize the same pool of raw material, component and specialized components suppliers putting added strain on supplier management.
- A F1000 company wanted to have seamless visibility, collaboration and synchronized planning with its multiple levels of suppliers.

Challenge

Limited Visibility in the Supply Chain

The company and its several factories across the globe were facing Lack of visibility, collaboration and risk mitigation across its multi-tiered supply chains. In an increasingly disruptive VUCA (Volatile, Uncertain, Complex, Ambiguous) world, supply chains spend billions to manage disruptions. And this OEM was no exception.

Solution

Connect, Calculate and Collaborate

- Automated data collection and analytics across the ecosystem
- Ability to provide real time collaboration across multiple Tiers
- Provide visibility to constraints proactively

Executive Summary

A F1000 automotive manufacturer had multiple tiers of suppliers across the globe. This made it hard for them to understand

- Which suppliers were being roadblocks,
- Which posed threats to assurances in supply,
- What information was being conveyed between suppliers and other supplier and inventory management issues.

This lack of visibility caused issues meeting customer demands in a timely manner and high expedite costs. Tada's "Multi-Tier collaboration app" connected processes, companies and partners and provided much needed visibility to better manage risks in normal and disruptive cycles.

"Having the OEM demand visibility not filtered by Tier 1 buying strategy or buffer, allows us to smooth out our production planning and avoid the bullwhip effect."

- Tier 2 supplier

Tada Benefits

- Connect key demand, supply, shipment data across supply tiers
- Manage risks between ecosystem partners
- Enable coordinated and synchronized planning
- Measure data compliance to aid adoption

Results
Minimize and plan for risks

100%
Visibility to risks

20-30%
Throughput improvement

50%
Administrative tasks reduction

40-50%
Expedite reduction