

EPM Center of Excellence
Advanced Planning Solutions for Automotive Manufacturing

Smarter Tariff Decisions. Confident Trade Management.

Empowering supply chain and finance teams to optimize planning amid global trade shifts.

V1 – 2025 | External Use



Partnerships for Automotive Growth

Board, Wipro, and Microsoft collaborate to deliver advanced planning solutions for the automotive industry. Unify demand, supply, and finance into **one continuous planning platform**.

The Board Enterprise Planning Platform enables informed decision-making through the integration of data, AI, and advanced analytics. Wipro's consulting expertise and focused automotive practice ensures modern strategies for modeling and software implementation that integrates with existing Enterprise Performance Management (EPM) systems.

Board and Wipro also leverage a mutual partnership with Microsoft for advanced AI and robust cloud hosting, secure data storage, and cutting-edge analytics capabilities that empower organizations to thrive.



Automotive Tariff Modeling and Scenario Planning

Tariffs imposed on raw materials, parts, and component imports are significantly eroding profitability of automotive OEMs, manufacturing companies, and Tier 1, 2 and 3 suppliers. Many companies are using manual methods to evaluate related cost implications and find alternative means to reduce the impact.

The Board Enterprise Planning Platform provides robust feature sets for Tariff Modeling. Users can model tariff exposure, assess supply-chain scenarios, and navigate cost, volatility, and uncertainty. Updated daily, instant global visibility across current and proposed tariffs in all markets are achieved. Additionally, supply chain planners and financial analysts can evaluate multiple tariff what-if cost scenarios, and comparisons at the baseline scenario.

Combined with logistics and other costs, these what-if scenarios instantly provide organization-level financial metrics and help analysts and executives make informed business decisions.

Board replaces fragmented tools with a unified model for demand, supply, inventory, and S&OP empowering confident, scenario-driven decisions at scale.

Benefits include:

- Global View:** Compare tariff exposure across geographies in a single snapshot.
Example: Observe importing components from China and the [\$] tariff burden while importing the same components from Vietnam and the [\$] tariff burden.
- P&L Consolidation:** Automatically calculate tariff impact across your entire P&L.
Example: Simulate profitability scenarios.
- Real Time Insights:** Watch EBITDA and earnings per share update in real time.
- Drill-Down Transparency:** Explore impacts at the assembly and sub-assembly level—including lithium and EV batteries—with full cost transparency down to the BOM.
- What-If Scenarios:** Switch suppliers or move production (example: from China to India) with a single click.
- Landed Cost Accuracy:** Factor tariffs, logistics, and shipping costs into one model.
Example: A 2% tariff with expensive shipping may cost more than a 10% tariff with cheaper logistics.
- Proven Business Value:** Identify millions in savings in under five minutes.



Market Planning and Advanced Forecasting

Board **Signals** and Board **Foresight** are proprietary economic intelligence modules in the Board Enterprise Planning Platform — uniquely offering millions of external economic indicators that equip planners with a complete view of market dynamics. Guided by Board's team of Economists, customers can develop customized forecasting models that enhance decision-making and business performance.



The Economist Advantage

At the heart of our technology is a global team of Board in-house expert Economists who collaborate directly with customers to frame scenarios, validate assumptions, and optimize models—ensuring every decision is grounded in rigorous economic insight.



Board Signals

Delivers tomorrow's insights today, with over 40 leading indicators updating daily specific for automotive — from unemployment to steel prices—so you can act before disruption hits.



Board Foresight

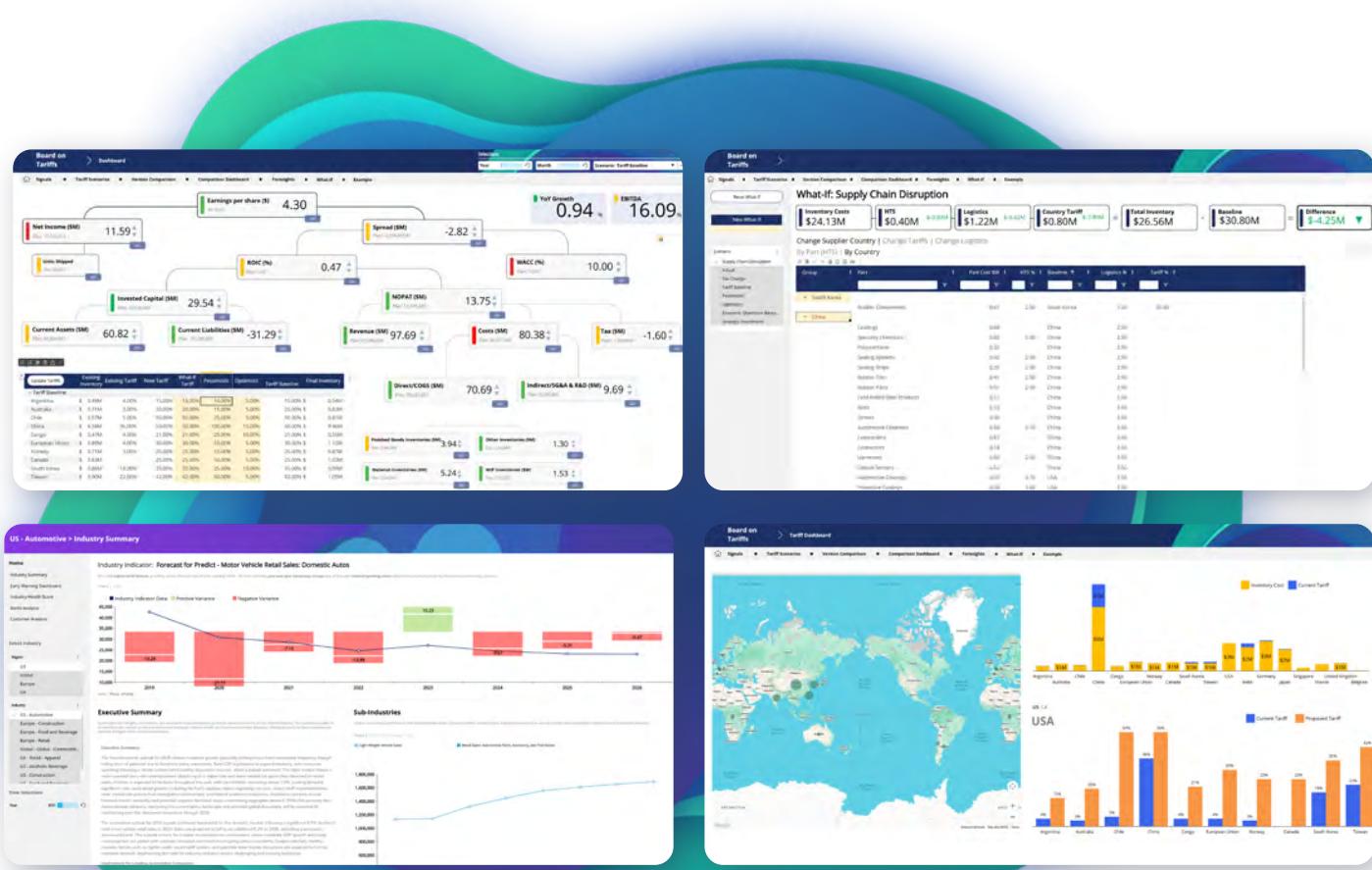
Converts raw data into predictive, company-specific econometric models within minutes. For automotive manufacturers, this means visibility into demand shifts, parts, and supplier dynamics across millions of external data series.

Together, these tools and resources give automotive leaders foresight, precision, and resilience in planning - technology backed by experts. Supply chain, finance, commercial, and operational leaders can forecast more accurately, respond faster, and align plans to outcomes without the noise of disconnected processes or reactive replans.



The Platform Difference

- Unified integrated business planning software that can sit on top of existing EPM and supply chain systems
- Only platform to deliver 5M+ external early economic intelligence datasets integrated with a robust planning platform
- Proprietary forecasting and demand planning scenario models pre-built, pre-configured
- BOM drill-down capability
- Predict AI-engine, building thousands of models in minutes
- What-If scenarios capturing impact of tariffs and overall company financial metrics
- Board AI Agents augment planning teams with constraint-aware simulations, override governance, and margin visibility—linking operations to finance in every cycle
- Built on Microsoft Azure and as one composable architecture, Board replaces fragmented tools with a unified model for demand, supply, inventory, and S&OP empowering confident, scenario-driven decisions at scale



board

Welcome to

Office Of Finance Solutions

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Automotive Tariff Modeling and Scenario Planning

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Market Signals & Early Warnings

CFO Dashboard

Financial Planning

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Operational Drivers

Investments & Projects

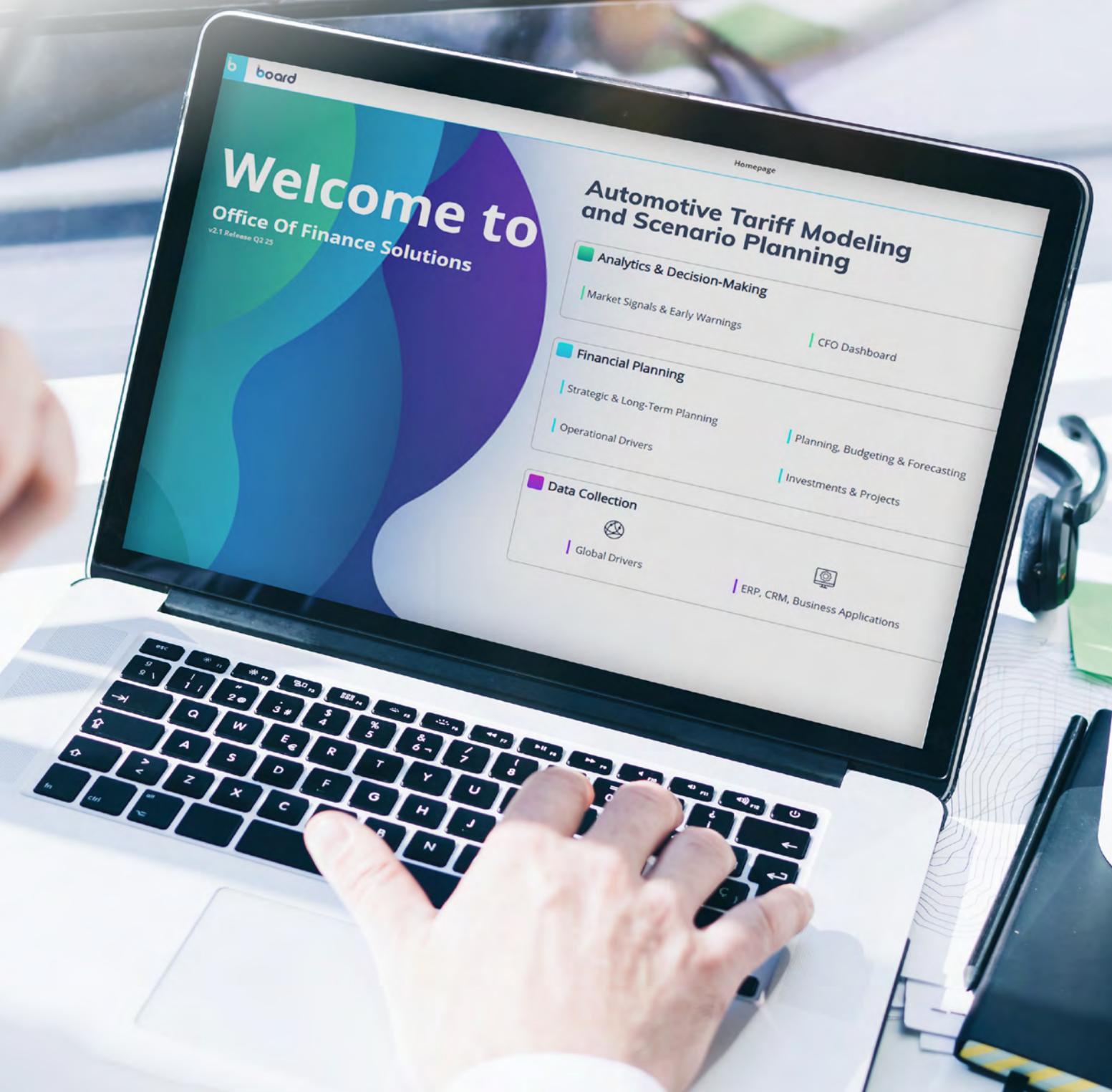
Data Collection



Global Drivers



ERP, CRM, Business Applications



The Wipro Consulting Advantage in Automotive

Wipro is a global trusted advisor and transformation partner for the automotive industry, leveraging AI, scenario modeling, and global supply chain expertise to help companies weather volatility and stay competitive.

Wipro's strength lies in helping automotive companies navigate major industry disruptions, particularly tariffs, supply chain volatility, and shifting global dynamics.

1. Deep Industry Knowledge

Wipro understands the unique challenges of automotive manufacturing and supply chain, from tariffs to other supply chain disruptions.

2. Supply chain Expertise

Their expertise spans across the supply value chain — OEMs and multi-tier suppliers — giving them a holistic perspective on transformation.

3. Mitigating Tariff Impacts with AI

- Wipro helps clients realign supply chains and sourcing strategies to minimize the financial burden of tariffs.
- Wipro's AI driven dynamic scenario modeling enables companies to test and evaluate multiple sourcing, logistics, and operational strategies before making costly decisions.

4. Resilience Through Data-Driven Insights

- Wipro uses data-driven scenario modeling and predictive insights to support OEMs and suppliers at every tier (Tier 1, Tier 2, Tier 3).
- This approach builds supply chain resilience, making companies more adaptable to disruption while protecting profitability.

Let's start a conversation.

For more information on Board, Wipro, Microsoft, and the Advanced Planning Solutions for Automotive Manufacturing, reach out to:

automotive@board.com

Together in Partnership



Microsoft

platform · strategic consulting · cloud and AI

About Board

Board is the Enterprise Planning Platform built to accelerate business performance, enable continuous planning, and drive confident, aligned decisions. It powers more accurate forecasts with real-time visibility into enterprise and external data. It unifies finance and operations with a single source of the truth. And with AI-augmented experiences for every role, teams can continuously make smarter decisions for predictable, profitable business outcomes. That's why visionary global brands including H&M, BASF, Burberry, Toyota, Coca-Cola, HSBC, and thousands more trust Board to navigate complex markets with confidence.

About Wipro

Wipro Limited (NYSE: WIT, BSE: 507685, NSE: WIPRO) is a leading AI-powered technology services and consulting company focused on building innovative solutions that address clients' most complex digital transformation needs. Leveraging our consulting-led approach and the Wipro Intelligence™ unified suite of AI-powered platforms, solutions and transformative offerings, we help clients realize their boldest ambitions and build intelligent, sustainable businesses. The Wipro Innovation Network—part of the Wipro Intelligence™ suite—underpins our commitment to client-centric co-innovation and co-creation by bringing together capabilities from the innovation labs and partner ecosystems, academia, and global tech communities. With over 230,000 employees and business partners across 65 countries, we deliver on the promise of helping our customers, colleagues, and communities thrive in an ever-changing world.

About Microsoft

Microsoft (Nasdaq "MSFT" @microsoft) creates platforms and tools powered by AI to deliver innovative solutions that meet the evolving needs of our customers. The technology company is committed to making AI available broadly and doing so responsibly, with a mission to empower every person and every organization on the planet to achieve more.