

We integrate data across ERP, planning, manufacturing, and spreadsheet sources to deliver decision-ready insight — embedded into how leaders run the business.

What It Enables

- **Decision-ready visibility across Plan–Buy–Make–Deliver**
Actionable insight into cost, capacity, service, and risk at the level leaders actually manage.
- **A single source of truth in operating rhythms**
Performance visibility aligned to daily, weekly, and executive decisions — not static reporting.
- **Faster, more confident decisions grounded in facts**
Reduced reliance on anecdotes, spreadsheets, and disconnected reports.
- **Sustained insight beyond the engagement**
Analytics that remain in place as a durable management capability, not a consulting artifact.

How It Works

- 1 Data Extraction & Integration**
Integrate ERP, planning, manufacturing, procurement, and spreadsheet sources into a reliable analytical foundation.
- 2 KPI & Data Model Design**
Metrics structured around operational decision-making and aligned to end-to-end process flows.
- 3 Power BI Dashboard Development**
Interactive dashboards with drill-down from enterprise to site, product, supplier, or SKU level.
- 4 Activation & Capability Transfer**
Embedded into daily, weekly, and executive operating rhythms — and left with the client as a lasting capability.

Where It's Applied

Operations Analytics underpins every engagement

Operational Due Diligence · Diagnostic Assessments · Process Capability Assessments · Value Creation Capture · Strategic Sourcing · Interim Leadership · Lean & Continuous Improvement · 100-Day Plans · Exit / Sell-Side Readiness

...and powers decisions across the value chain:

Plan	Buy	Make	Deliver
● Demand & S&OP ● Capacity planning ● Inventory & working capital ● Production scheduling	● Spend analytics ● Supplier performance ● Sourcing & savings ● Should-cost models	● OEE & throughput ● Quality & scrap ● Labor productivity ● Maintenance & reliability	● OTIF & service ● Logistics & freight ● Network & footprint ● Warehouse productivity

Why Consillium's Analytics Are Different

- **Operator-Led**
Designed by leaders with real P&L, plant, and supply-chain operating experience.
- **Value-Integrated**
Directly reinforces Process Capability Assessments and value-creation priorities.
- **Built for Decisions**
Structured around the decisions leaders actually make, not generic reporting.
- **Embedded & Sustainable**
Integrated into operating rhythms and remains in place beyond the engagement.