motherson

ERP That Pays Off Faster, Smarter, Better

The Client

A global manufacturing enterprise orchestrating intricate production processes and end-to-end supply chain operations. Success hinges on flawless synchronization of manufacturing execution, inventory optimization, and financial controls to sustain operational excellence and cost efficiency.
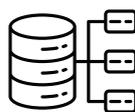

Strategic Imperatives

The organization faced siloed modules, latency in data propagation, and inconsistent system uptime, undermining manufacturing throughput. Escalating maintenance overheads and interoperability gaps eroded ERP investment value and inflated capital commitments.

- Latency in production-financial data synchronization
- Inadequate cross-platform manufacturing integration
- Excessive infrastructure and upkeep expenditures
- Compromised system availability affecting productivity
- Diminished returns on core ERP deployments

Strategic Solution

Motherson Technology Services orchestrated Oracle E-Business Suite deployment (Financials, HRMS, Manufacturing, SCM) atop Oracle Cloud Infrastructure (OCI).
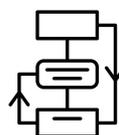
Unified Data Architecture: Harnessed Oracle Integration Cloud (OIC) for seamless, bidirectional data orchestration across ecosystems

Instant Analytics Layer: Architected integrated applications furnishing real-time production and financial intelligence.

Mission-Critical Resilience: Engineered high-availability architecture ensuring uninterrupted manufacturing continuity.

Proud to be part of.

Measurable Impact

The enterprise realized exponential ROI through maintenance optimization and boundless scalability. Executive-grade, mobile-enabled reporting facilitates data-driven decisions irrespective of location. This cohesive platform elevates IT from cost center to strategic growth accelerator.

Motherson Technology Services engineered a production-hardened, OCI-powered Oracle ERP fortress with seamless MES convergence and enterprise-grade reliability.

- Live production and financial operational visibility
- Elastic, high-availability ERP infrastructure
- Superior ROI through strategic consolidation
- Ubiquitous, on-demand executive analytics
- Streamlined operational and sustainment economics

Technology Stack

- Oracle Cloud Infrastructure (OCI)
- Oracle E-Business Suite
- Oracle HRMS
- Oracle Advanced Procurement

Engagement Scope

- Full-Spectrum Product Implementation
- Enterprise Process Transformation Consulting
- Proactive Support and Continuous Evolution