CASE STUDY

Accelerating Acquisition Integration with Entrepreneur Structure and S/4HANA
Client

A leading global semiconductor manufacturer serving the automotive, industrial, multimarket, and chip card and security sectors.

Key Challenges

- Reducing complexity by consolidating processes across multiple instances
- Adapting to new business models despite highly customized processes
- Addressing process scope – RTR, OTC, P2P, PTD, SCM, Integrated PPDS+
- Global business process harmonization and deployment, catering to OCM needs
- Upgrading to the latest S/4HANA features and functionalities
- Application Scope – S/4HANA, Ariba, EWM, MDG, MES Apps, BW/4HANA

Business & IT Drivers

- 50 Rollout Sites and 90+ Business Processes
- 100+ Company codes and 100+ Catalogs
- 4000 Suppliers
- 100+ Team Size across 5 Delivery Locations
LTIMindtree Solution

- Designed and deployed multiple S/4HANA template variants to accommodate different types of sites and company codes.

- Implemented a robust execution plan, broken down by waves based on the site complexity matrix and the nature of site operations.

- Delivered seamless pilot execution in Malaysia and subsequent rollouts, with extensions to the Global Template (v2, v3).

- Deployed client-specific solutions, including pre-configured industry solutions like Photomasking, Long Term Planning, and EPI Wafer.
Business Benefits

| 15% Improvement in S2P process standardization | 20% Reduction in Supply Chain Planning efforts | Over 1,000 person-day savings with reusable assets and starter packs |

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