

Running like a well-oiled machine

A top European automotive manufacturer transformed its testing processes by integrating SAP S/4HANA

In the fast-paced world of automotive innovation, a leading European automotive manufacturer faced a critical challenge: accelerating their testing processes to keep up with agile methodologies. Enter Sogeti, part of Capgemini, their trusted partner in revolutionizing efficiency. Together, they embarked on a dynamic journey to implement the cutting-edge SAP S/4HANA platform, transforming the testing landscape with unmatched speed and precision.

With a four-stage master plan, the collaboration ignited a seismic shift from manual testing to an automation powerhouse. The integration of UI and test data automation, end-to-end capabilities, and the powerful Azure DevOps pipeline with

Tosca Distributed Execution (DEX) propelled the manufacturer to new heights. Regression test duration plummeted from three weeks to an astonishing six hours, turbocharging their testing throughput by more than six times daily.

This transformative leap, achieved in just a year-and-a-half, not only slashed errors and costs but also liberated expert employees to drive further innovation. As they continue to push the boundaries of continuous testing, this automotive titan and Sogeti are set to redefine the industry standard, ensuring rapid, reliable product releases with unparalleled efficiency and security.