



AUTOMOTIVE

Auto pioneer puts breakthrough converged OT and IT on the assembly line

For any manufacturer, production output is everything. That's why this pioneering automaker partnered with HPE to employ a unique converged edge system. This combines operational control and data capture from sensors on hundreds of subassemblies—such as door handles and windshield wipers—with enterprise grade IT and remote systems management. Analytics at the assembly line edge, coupled with remote debugging of any issues, affords real-time insight into operations quality and drives increased uptime. This will help the automaker roll out more cars per day with a projected revenue gain of \$30-\$40 million in the first year alone.



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Overview

>30,000

Employees

\$5B+

Revenues

Double-digit

Growth in car sales

Outcomes

60%+

Increase in vehicle production year over year

\$30-\$40M

Top-line revenue bump from increased production in 1st year

Lower

Space and energy usage

Fewer

Operational and IT skills needed as production scales

Solution

HPE Edgeline EL1000 Converged Edge System with integrated control systems and sensor data capture



Hewlett Packard
Enterprise