

Enabling automation with SAP global rollout for a global automotive supplier





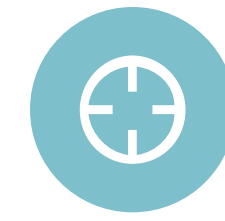
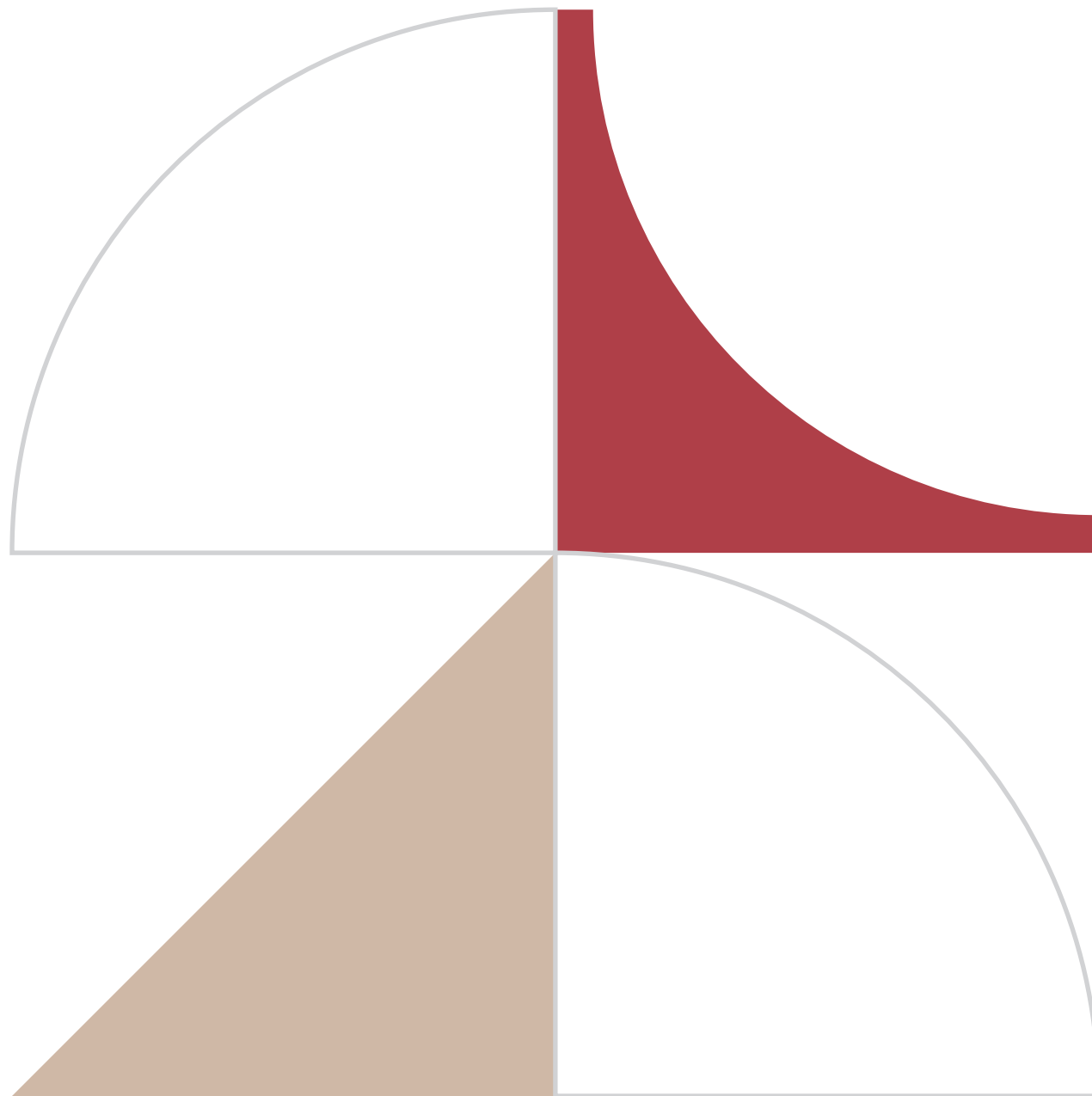
Overview

The client is a Canadian mobility technology company for automakers. They are a leading global automotive supplier with nearly 300 manufacturing operations and over 75 product development, engineering and sales centers in 29 countries. It is one of the largest automobile OEM manufacturers in North America by sales of original equipment parts.

Organization Size: **17000**

Country: **Canada**

Revenue: **\$40 Billion**



Challenges and Goals

Operating across several offices and geographies, the client was unable to establish a global enterprise. The client was impacted by a disparate system landscape, with manual operations across functions, silo functionality with no cross-module integration. The client needed a digital solution to align the business unit with the global template. Key challenges were:

- The alignment of a business unit with the global template was a challenge due to disparate system landscape, with manual operations across functions. The JIT/JIS calls were tracked manually and there was silo functionality with no cross-module integration.
- At the local level, having offices in different geographies created compliance issues and customer service issues were also not getting resolved in a smooth manner, due to the lack of a support person who understood the local language and culture.



Solutions

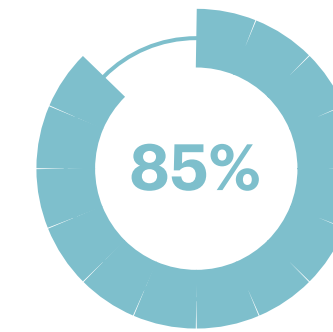
We implemented a SAP global roll out for the client in 7 months' for the US and India geographies.

Our efforts focused on:

- Localization mapping for US and India subsidiaries
- Interface development of SAP ECC6.08 with Auto OEM systems, for online JIT calls and ASN
- SAP ECC6.08 integration with MES to track the transformation of raw material to finished goods and with the Oracle Hyperion Financial Management System
- Implementation of FI, CO, MM, WM, SD, PP, QM, DMS, IS-Auto modules was also carried out at 4 greenfield lines, with global template rollout at 4 manufacturing lines



Business Impact



Faster customer response time

- 100% automation achieved in demand forecast, JIT calls and send ASN online on real time basis
- 100% automation achieved due to MES integration with SAP system for processing JIT calls and back flushing
- 50% reduction in lead time for data reconciliation and financial reporting in the Oracle Hyperion Financial Management system

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