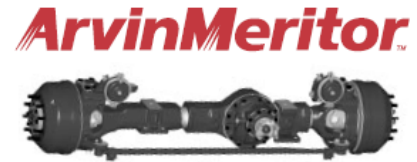


ArvinMeritor

ArvinMeritor, Inc. is a premier tier one automotive supplier with a 100-year history of delivering technologically advanced systems, modules and components to the motor vehicle industry.

Their diverse product, customer and geographic mix for light vehicle, commercial truck, trailer,

and specialty original equipment manufacturers, and related after-markets, gives them resiliency to market changes.



Solution at a glance...

Client: ArvinMeritor

Industry: Automotive Components Manufacturer

Environment: IBM Mainframe / Oracle

Solution: Shop Floor Control

Devices: Intermec Antaries / CK60 Terminals

Solution Summary...

ArvinMeritor needed an easier to maintain solution for updating their mainframe CICS applications than their current Intermec DCS300 solution. Additionally, they desired to implement new reporting functionality within an in-house Oracle database as well as through a RPG based update utility.

After considering a number of products, RFGen and DataMAX were selected to convert their existing DCS300 scripts to work within the RFGen Transaction Management environment by using a combination of Screen Mapping, ODBC connectivity and remote RPG access.

RFGen's built-in Screen Mapping capability guaranteed them an easy, reliable connection to their IBM Mainframe using the TN3270 protocol to interact with their existing host screens. The new

functionality required for this project was accomplished by using RFGen's native ADO connector to create a shared connection to Oracle and then by using RFGen's integrated VBA environment to update the remote RPG program.

ArvinMeritor's three shift schedule was supported by using RFGen's Transaction Management system which queues transactions when a host connection is unavailable and provides guaranteed execution once the connection is re-established.

In the end, the key considerations for selecting RFGen were that its technology was substantially easier-to-use, more intuitive, and demonstrably more reliable than anything else available, while DataMAX's track record for on-time, on-budget implementations helped to solidify the decision.