



### Client background

- Client: Global luxury fashion company
- Industry: Retail
- Area of Operation: Presence across North America, Europe, Asia, Latin America, Middle East and Australia
- Services: A global fashion design-house of luxury accessories and lifestyle collections for men and women
- Number of employees: Around 17,000 employees

40% reduction in development and support costs with SOA based services implementation, API-fication of services and Real-time Event Monitoring (REM-2) system



Implemented services using industry-specific design patterns to enhance reusability, security, and agility



Ensured best practices for implementation of integration processes with Digital Integration Competency Center (DICC) framework



Integrated 3rd party partner applications for file base integration using WebSphere Message Broker and WebSphere DataPower to transact messages directly to the enterprise applications



Setup environment and administration from integration platform using WebSphere Message Queue, IIB and DataPower



Providing application and integration platform support in production and non-production environments

# Challenges

Rapidly changing business requirements around digitalization, agility, and security pressed the client for a robust, flexible middleware platform and to embrace digital adoption and API management strategy. The client had point-to-point integrations, which made it expensive to manage and upgrade their middleware platform. They were looking for a technology business partner who could help them transform their system integration capabilities, implement API management for monetization, security, and governance for increased business agility and open new revenue channels.

#### Solution

Wipro built a hybrid integration environment using IBM Integration Bus (IIB), WebSphere Message Queue, WebSphere DataPower, and API Connect to enable client's middleware for digital transformation.



Implemented IBM API connect on IBM b luemix to control all external traffic out of enterprise network for monetization, governance and security



Built an integrated Real-time Event Monitoring (REM-2) system to monitor and trace messages that are transacted, with reporting and resubmission capabilities

## **Business impact**

Centralized framework
based integration
layer for seamless
interaction ensured
15% savings
in development cost
with better
support services

REM-2
implementation
reduced the
turnaround time by
25% on production
issues resulting in
better customer
satisfaction

Low-cost message resumption capacity using REM-2 framework which improved customer satisfaction



20% reduction in service downtime with improved troubleshooting capability Secured data transaction between various client and 3<sup>rd</sup> party systems using API connect and DataPower Enhanced capability
to handle and
optimize various
message formats
including the ones
homegrown by
vendor applications

Improved agility to address new demands with lower implementation cost

"Wipro transformed the client's middleware by creating a secure enterprise-level hybrid integration platform which acted as the core catalyst for enterprise digitalization and Cloud adoption. With this solution, the client is able to reduce the development cost and improve its customer service delivery with reduced turnaround time on production issues."

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