TIBCO to MuleSoft Accelerator

Expedite digital transformation without business disruption

The world has changed. Your Integration platform should change too.

Core systems that drive back, mid, and front offices are often decades old, comprising everything from the custom systems built to run the financial services industry in the 1970s to the ERP reengineering wave of the 1990s. Today, many roads to digital innovation lead through these "heart of the business" applications and the API and connectivity solutions that wire them together. For this reason, organizations are now developing strategies for reimagining their core systems and architectural approaches to help ensure they can meet the needs of the business today and in the future.

Evolution	Yesterday Cost & Control	Today Speed & Agility
Business requirements	• Consolidate costs and assets • Control access to data and devices	• Accelerate new product introduction • Mergers & Acquisitions • Omni-channel experiences
Technology Needs	• Custom Applications • On-premises Applications • Service Oriented Architecture (SOA)	• Mobility • SaaS applications • Cloud Platforms • API lifecycle support
Middleware Requirements	• Batch data transfer • On-premise solution • Connections to 5 applications or endpoints	• Real-time data • On-prem, hybrid, cloud based • Connections to 50 to 100 applications or endpoints

Deloitte provides an end-to-end migration solution for TIBCO Customers to MuleSoft®

The TIBCO to MuleSoft® Accelerator is delivered as part of Deloitte's delivery services engagement. This two-step solution automates 50–60% of the migration workload between BusinessWorks 5 to MuleSoft Anypoint Platform™.

TIBCO Flow automation	Migration services
• Export TIBCO XML files • Create Mule configuration XML files	• Configure connection points • Complete mappings, queries, performance and user acceptance testing • Update technical and functional documentation

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How it works

TIBCO Business Works development environment allows users to create process flows graphically. These process flows consist of components that can be exported as XML files. MuleSoft® also provides a graphical development environment and a runtime engine that supports XML files. Through this accelerator, TIBCO components can be recreated as Mule components according to the following mapping.

Through our services engagement, Deloitte exports the TIBCO resources and process flows to a file and runs it through the migration accelerator. The business flow output is readable in MuleSoft Anypoint Studio, the graphical IDE for MuleSoft Anypoint Platform™.

TIBCO component	Mule component
Process Definition	Flow
Sub Process	Sub Flow
Activity	Message Processor
Properties	Properties

Potential benefits

The TIBCO to MuleSoft® Accelerator reduces development efforts of creating new flows from scratch in a new API or integration platform. In addition, customers will have minimal disruption to existing operations and processes. On top of the migration time and cost savings, clients can also benefit from the Anypoint Platform:

- **Unified connectivity** – Connect faster with the only integration platform for SOA, SaaS and APIs agile enough for any use case—from simply extending a legacy system with a lightweight API, to advanced Service Oriented Architecture re-platforming for connectivity.

- **Lowest friction** – Drastically reduce development time with the speed and agility of a highly-flexible design environment, pre-built components for standards-based architecture, and developer-friendly open source tools.

- **Future-proof** – Upgrade SOA frameworks with the flexibility to easily adapt and adopt future technology, integrate heterogeneous systems on-premises or in the cloud and quickly scale to connect additional data sources and devices with no disruption.

How to get started

Contact Deloitte or a MuleSoft® representative to discuss your digital transformation, API and connectivity needs at www.mulesoft.com and www.deloittedigital.com.

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About Deloitte Digital

Deloitte Digital is creating a new model for a new age—we're a creative digital consultancy. That means we bring together all the creative and technology capabilities, business acumen, and industry insight needed to help transform our clients' businesses with digital. With our end-to-end capabilities, clients can bring us their biggest challenges, knowing we've got what it takes to bring a new business vision to life. Let us show you how. www.deloittedigital.com

About MuleSoft®

MuleSoft® makes it easy to connect the world's applications, data and devices. With our market-leading Anypoint Platform™, companies are building application networks to fundamentally change the pace of innovation. MuleSoft's API-led approach to connectivity gives companies new ways to reach their customers, employees and partners. Organizations in more than 60 countries, from emerging companies to Global 500 corporations, use MuleSoft® to transform their businesses. To find out how, visit https://www.mulesoft.com