Arbela Regression Test Automation

Faster updates and easier adoption with Arbela's Organizational Change Management (OCM) and Regression Test Automation (RTA) services - utlizing Microsoft's Regression Suite Automated Tool (RSAT) - for Microsoft Dynamics 365 Finance and Supply Chain Management.

Reduce costs, optimize updates and quickly benefit from new capabilities across the enterprise

One of the benefits of having applications in the cloud is the ability to quickly deploy and benefit from new releases. However, new releases or updates can be costly or disruptive if testing is not performed to ensure the system still performs after a change—and performs as expected.

With Arbela's Regression Test Automation and Organizational Change Management services, an organization can both reduce the costs and more quickly gain the benefits of updating Microsoft Dynamics 365 Finance and Supply Chain Management.

Making the most of a short time frame

Microsoft's method of delivering updates for Microsoft Dynamics 365 (One Version) gives a customer just 7 - 14 days to accept or reject an update—a time frame that makes it challenging to perform required tests, and identify and address the impact changes may have on existing processes, both positive and negative.

To increase the success and efficacy of these updates, Microsoft highly recommends establishing an automated testing process.

Technology and "psychology" to optimize every update

Arbela's Regression Test Automation service enables your organization to understand the effect of the new enhancements or changes to your Microsoft Dynamics 365 Finance and Supply Chain Management, as well as guides you with an efficient way for adopting them. It helps you identify the impact of changes on already existing processes as well as predict and proactively address any potential adverse consequences. This enables a smooth transition to new releases, while concurrently maximizing the benefits of those releases.

Arbela has successfully delivered automated testing for clients with Microsoft's RSAT and is uniquely situated to quickly and effectively deploy new updates, having teams fully trained on the RSAT and a dedicated OCM practice.

Contact Arbela Technologies today at info@arbelatech.com to get started.

Benefits

- Reduce costs by decreasing the need for user-based testing

- Save time by running regression testing automatically, with minimal user or manual interaction

- Gain insights to the processes that drive adoption

- Proactively prepare for future changes with a platform for continuous improvement and change management

- Reduce downtime by scheduling automated updates during non-essential hours

Deliverables

- Lifecycle Services (LCS) Business Process Modeler (BPM) library with a hierarchy of client business process

- Recordings and supporting documentation for each of the key business processes

- Automated tests for each of the key business processes