

Case Study – Global Food Manufacturer



Testimonial

“FlexDeploy has dramatically improved our ability to deliver software fast and with high quality, positioning us to meet our aggressive business growth strategy. In addition to support for Oracle Fusion Middleware and E-Business Suite, FlexDeploy supports other Oracle and non-Oracle technology, exceeding our high expectations for an enterprise automation platform.” – CIO

“FlexDeploy has anchored our DevOps and Automation strategy, helping establish a fast and repeatable process from provisioning through release. It’s a game-changer.” – Technical Architect

Overview

- Strategic DevOps initiative to establish common process and tooling for software build, deploy, and release.
- RFP process, included IBM/UrbanCode, CloudBees, Open Source (Jenkins, Maven...)

Challenges

- Lack of a repeatable approach to building and deploying software artifacts across environments impacted the ability to deliver applications/changes as rapidly and cost effectively as needed to support business growth.
- Existing mix of commercial tooling (e.g. Computer Associates,) manual, and scripted processes was inefficient and difficult to maintain
- Manual and scripted deployment process for Oracle Fusion Middleware such as SOA, WebLogic, ADF, WebCenter, and E-Business Suite were too slow, error-prone, and costly.
- Limited visibility to what software versions were running in each environment led to difficulty in change/release management areas.
- Work/Life balance issues related to releasing software at night and on weekends, resulted in extended work schedules, increased stress, and lower job satisfaction.

Solution Results

- Flexagon FlexDeploy chosen over competition based on the following differentiators
 - Comprehensive solution for Build, Deploy, Release (no other tools required)
 - Speed of implementation and ease of use
 - Pre-built support for Oracle Fusion Middleware and E-Business Suite
 - Cost of implementation significantly lower than alternatives
- Fully automated the build through release of Oracle Fusion Middleware and E-Business Suite, increasing speed of deployments between 80-90%.
- Reduced outages caused by deployment issues by 50%
- Realized the return on investment in 3 months
- Increased visibility to real-time and historical data, improving the ability to troubleshoot issues and meet compliance and audit requirements.