

Deploy Assistant Streamlines Automation Deployments



Client Overview

————— A leading global software company delivers Intelligent Automation solutions across large-scale production environments. Deployment activities span multiple production devices, control rooms, and infrastructure pools. Speed, accuracy, and governance are critical to ensure reliable releases and minimal operational risk.

Challenges Faced

Automation deployments required extensive manual coordination across systems, devices, and stakeholders, increasing effort and risk.



Manual Device Assignment

Assigning control rooms and production devices for each deployment was time-consuming and error-prone.



High Deployment Volume

An average of 192 deployments was handled annually across multiple production environments.



Lengthy Deployment Cycles

Assigning production devices and control rooms took approximately 94 minutes per deployment.



Access and Infrastructure Complexity

Managing control room access and requesting new infrastructure added delays.



Stakeholder Communication Overhead

Deployment updates and Jira status changes required repeated manual follow-ups.

The Solution

Amiseq implemented the Deploy Assistant to automate deployment preparation, execution tracking, and stakeholder communication. The solution integrated directly with Jira, reducing manual intervention while improving deployment accuracy and visibility. As a result, deployment workflows became faster and more reliable across environments.



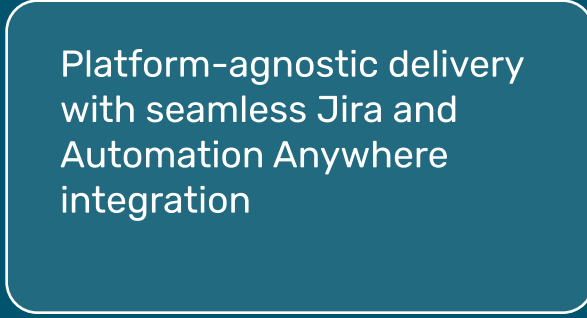
Why the Client Chose



AMISEQ
YOUR TECH PARTNER



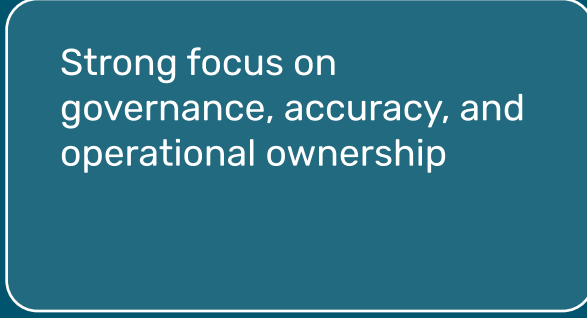
End-to-end Intelligent
Automation expertise from
advisory to managed
services



Platform-agnostic delivery
with seamless Jira and
Automation Anywhere
integration



Rapid deployment without
disrupting production
environments



Strong focus on
governance, accuracy, and
operational ownership

Strategy and Implementation



Extract Deployment Automations

Automation extracts all Jira items marked for deployment.



Assign Production Resources

Identify and assign appropriate production devices and control rooms, or request new infrastructure.



Execute and Track Deployment

Display deployment status and handle retries in case of failure.



Update Jira and Notify Stakeholders

Update deployment status in Jira and notify stakeholders upon successful deployment.

What Amiseq Delivered

100%

Effort Reduction

Manual deployment coordination eliminated.

300

Hours Saved Annually

Automation Anywhere replaced repetitive deployment tracking tasks.

\$9,000

Annual Savings

Reduced deployment effort and control room access costs.

Improved Deployment Accuracy

Automated workflows minimized human error.

Conclusion

Deployment operations shifted from a manual, error-prone process to an automated and governed workflow. Control room access, device assignment, and deployment tracking became consistent and predictable.

The solution shortened deployment cycles and enabled the team to handle increasing deployment volumes without added operational burden.

Modernize Deployment Operations

See how Amiseq can simplify automation deployments and reduce operational risk. Contact us today.

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