



# AX for Pharma 365™

## AXP365 Automated Testing™

Automated testing is invaluable for Life Science companies to ensure the continued reliability of GxP-critical software products through their lifecycle. Evidence that the software is behaving as expected is mandatory. Implications of unexpected behaviors can be critical for the quality of a product and, more importantly, patient safety. Relying on test automation allows Companies to reduce human errors and periodically challenge the system to ensure its compliance with the expected behavior.

**Continuous cloud updates and changes require system retesting activities, which are usually time-consuming and expensive.** AXP365 Automated Testing™ has been specifically designed to support the continuous validation and includes a library of validated test scripts, ensuring the COTS solution fulfills the required compliance.

**AXP365 Automated Testing™** can automatically execute Test Scripts and generate documentation based on custom templates.

**AXP365 Automated Testing™** is fast to learn and easy to maintain, thanks to its script recording functionality and its intuitive interface.

**AXP365 Automated Testing™** will reduce the burden associated with the system testing and provides full traceability of test runs, audit trails and electronic signature.



*Extensive Control on the continuous compliance of the solution to ensure the highest care for patient safety.*



AX for Pharma  
North America  
100 S. Ashley Drive  
Suite 600  
Tampa, FL 33602  
United States

AX for Pharma  
Europe  
Centro Direzionale Milano Due  
Palazzo Bernini, 701-704  
20090 Segrate (Milan)  
Italy

AX for Pharma  
Australia PTY LTD  
Level 1  
6-10 O'Connell Street  
SYDNEY NSW 2000  
Australia

info@AXforPharma.com  
www.AXforPharma.com  
US: +1 (813) 365-9576  
Europe: +45 80 25 41 81  
Australia: +61 2 9052 0872

# AX for Pharma 365™

## KEY BENEFITS

### Flexible and Scalable

Speed up testing, and build reusable, ready-to-use scripts. Do not waste precious time by recording the same process over and over. AXP365 Automated Testing™ allows you to record the process once and then leverage it by copying, nesting, and embedding it as part of multiple tests. Leverage the compliant scripts you have already created in your ever-expanding script library. The bigger the script library, the quicker creating new scripts becomes; you need only focus on the critical processes and steps your library lacks.

### Engineered for Life Sciences

Tags, version control, Audit trails, electronic signature, screenshots, and reports are only a fraction of what the AXP365 Automated Testing™ can offer to ensure the continuous compliance and the quality of the generated documentation. Security measures are available to ensure the segregation of duties and responsibilities.

### Integrated with Azure DevOps

Fully configure the degree of integration with Azure DevOps. AXP365 Automated Testing™ allows to create Projects and Scripts, allows to store Test Runs and their results, and seamlessly switch to Azure DevOps. Define rules based on Test Runs outcomes to automatically create bugs and tasks on Azure DevOps, including all the script details, the step, and even screenshots of the system.

### Continuous validation

Ensure the continuous compliance of your solution throughout the software lifecycle. With just a click, it is possible to launch the execution of the Test library, or a set of scripts, to ensure that version updates, customizations, enhancements, or changes in configurations have not impacted the solution in unexpected ways or to periodically challenge the system to ensure its continuous correct behavior.

### Fast to learn

Enjoy a code-free experience by using the intuitive interface of the AXP365 Automated Testing™. Any user can experience the full broad of the tool functionality without ever seeing a line of code. Loops, field validation, values comparison, conditional steps, and many other functions are as simple as they can get to enable everyone to create even the most complex scenarios.

Full Traceability of Test Cases and Test Runs

Simulation of Real-Life Situations supported



Intuitive Test recording interface

Full Integration with Azure DevOps



Reliability of test results

**AX for Pharma North America**  
100 S. Ashley Drive, Suite 600 | Tampa, FL 33602 | United States

**AX for Pharma Europe**  
Centro Direzionale Milano Due  
Palazzo Bernini, 701-704 | 20090 Segrate (Milan) | Italy

**AX for Pharma Australia PTY LTD**  
Level 1 | 6-10 O'Connell Street | SYDNEY NSW 2000 | Australia

info@AXforPharma.com  
www.AXforPharma.com  
US: +1 (813) 365-9576  
Europe: +45 80 25 41 81  
Australia: +61 2 9052 0872

## DESIGNED FOR THE PHARMACEUTICAL AND LIFE SCIENCES INDUSTRIES

Full Traceability of Test Cases and Test Runs

Performance Testing and Security Testing

Document results with screenshots and reports

Iterate tests using different data sets

**AX for Pharma 365™**

© AX for Pharma North America LLC and AX for Pharma S.r.l. All rights reserved.

Information contained in this document serves informational purposes only and is subject to change without notice.