

Sysmex Validation Solution (VS)

Effortless rule testing with Sysmex VS



Brief Product Description

Sysmex VS is a web-based automated testing tool designed to effortlessly test defined rules which are located in Caresphere™ Workflow Solution (WS). Sysmex VS provides a significant reduction in time spent on validation activities within a laboratory by building and testing each rule using walk away automation. Test evidence is built into detailed reports to assist laboratories with required documentation.

Sysmex VS Functionality

- Implementation and dry testing
- Supports ongoing testing recommendations (CLSI AUTO15, 1st ed., September 2019)
- On-demand testing of new or modified rules
- Web-based user interface
- Integrated on-demand reports and ability to view results
- Integration with Caresphere WS
- Single-click launch from Caresphere WS
- Automatically creates testing scripts against the defined rules
- Sysmex emulators mimic specific flags and results
- Video evidence available
- Analyzer emulators available for additional testing including CellaVision® and Sysmex DI-60™

Sysmex Validation Solution Requirements

- Access to Caresphere Workflow Solution
- Sysmex Emulator suite (included)
- Recommended Browser is Google Chrome™ v.80.0.3987.149 or higher. Browsers such as Firefox 74.0 and Safari 13.0 may be used. Internet Explorer is not supported.
- Monitor resolution 1440 X 900 minimum

Systemx Validation Solution Provides

Significant Time Savings:

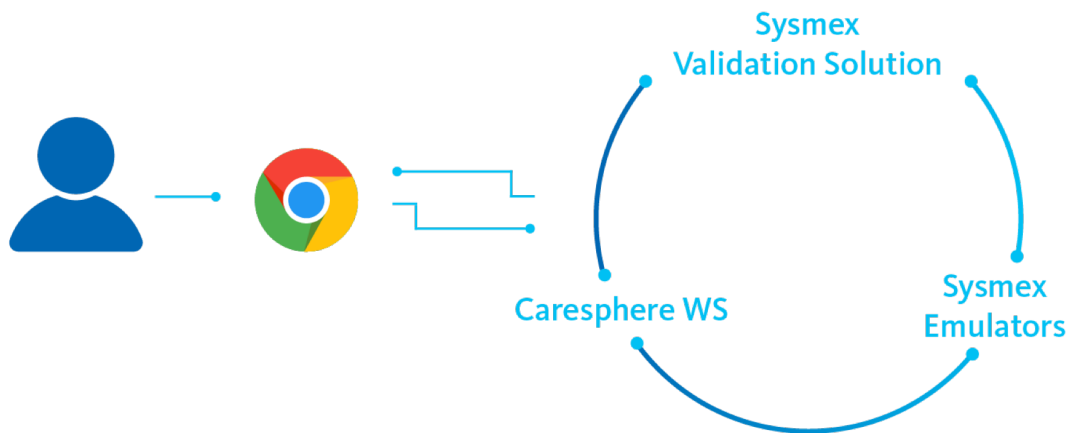
- One button test scenario creation per rule
- Walk away testing of scenarios
- Systemx assists with validation of initial Caresphere WS rule set
- Effective testing of general, calculation, or patient specific rules
- Unlimited customer testing with annual subscription
- Availability of emulators to create results replaces the use of analyzers for rule testing

Emulators are available for below analyzers:

- XN-Series
- XN-L
- CellaVision
- Systemx DI-60
- X-Series

Laboratory Compliance:

- On-going and on-demand rule testing
- New or modified rule testing
- Electronic and downloadable reports



Systemx Corporation

1-5-1-Wakinohama-Kaigandori Chuo-ku, Kobe 651-0073, Japan · Phone +81 78 265-0521 · www.systemx.co.jp

Systemx America, Inc.

577 Aptakistic Road, Lincolnshire, IL 60069, U.S.A. · Phone +1 800 379-7639 · www.systemx.com/us

Systemx Canada, Inc.

5700 Explorer Drive Suite 200, Mississauga, ON L4W0C6 Canada · Phone +1 905 366-7900 · www.systemx.ca

Systemx Latin America and the Caribbean

Rua Joaquim Nabuco 615 - Bairro Cidade Jardim, São José dos Pinhais Paraná - Brasil - CEP 83040-210 · Phone +55 41 2104-1314 · www.systemx.com.br