sensus

Sensus Approved Updates

May 5, 2025

The following updates were released by Microsoft for Windows Server 2012, Windows Server 2016, Windows Server 2019, SQL Server 2012, 2014, 2016, and 2019 environments in April 2025. Sensus has reviewed these updates and applied them to our Development and Quality Assurance environments.

For additional information and updates please visit <u>https://www.xylem.com/en-us/about-xylem/cybersecurity/sensus-product-security/</u>

Windows Server 2012

The following updates were verified for basic functionalities of the NA 4.5 release. Sensus expects these updates to be applicable to earlier releases stated in the table below. Please review the below updates for installation in your environment. Sensus recommends applying any changes to a Test/Quality Assurance environment before releasing to a production environment.

Date	Advisory	Synopsis	RNI Release
04/08/2025	2025-04 Cumulative	A security issue has been identified in a	v4.1-v4.5
	Security Update for	Microsoft software product that could affect	
	Internet Explorer 11 for	your system. You can help protect your system	
	Windows Server 2012 R2	by installing this update from Microsoft. For a	
	for x64-based systems	complete listing of the issues that are included in	
	<u>(KB5055515)</u>	this update, see the associated Microsoft	
		Knowledge Base article. After you install this	
		update, you may have to restart your system.	
04/08/2025	2025-04 Security	A security issue has been identified in a	v4.1 – v4.5
	Monthly Quality Rollup	Microsoft software product that could affect	
	for Windows Server 2012	your system. You can help protect your system	
	R2 for x64-based Systems	by installing this update from Microsoft. For a	
	<u>(KB5055557)</u>	complete listing of the issues that are included in	
		this update, see the associated Microsoft	
		Knowledge Base article. After you install this	
		update, you may have to restart your system.	



Date	Advisory	Synopsis	RNI Release
04/08/2025	2025-04 Servicing Stack	Install this update to resolve issues in Windows.	v4.1 – v4.5
	Update for Windows	For a complete listing of the issues that are	
	<u>Server 2012 R2 for x64-</u>	included in this update, see the associated	
	based Systems	Microsoft Knowledge Base article for more	
	<u>(KB5055665)</u>	information. After you install this item, you may	
		have to restart your computer.	
04/08/2025	2025-04 Security and	Install this update to resolve issues in Windows.	v4.1 – v4.5
	Quality Rollup for .NET	For a complete listing of the issues that are	
	Framework 3.5, 4.6.2,	included in this update, see the associated	
	4.7, 4.7.1, 4.7.2, 4.8 for	Microsoft Knowledge Base article for more	
	Windows Server 2012 R2	information. After you install this item, you may	
	<u>for x64 (KB5055686)</u>	have to restart your computer.	

Windows Server 2016

The following updates were verified for basic functionalities of the NA 4.7 release. Sensus expects these updates to be applicable to earlier releases stated in the table below. Please review the below updates for installation in your environment. Sensus recommends applying any changes to a Test/Quality Assurance environment before releasing to a production environment.

Date	Advisory	Synopsis	RNI Release
04/08/2025	2025-04 Cumulative Update for Windows Server 2016 for x64-based Systems (KB5055521)	A security issue has been identified in a Microsoft software product that could affect your system. You can help protect your system by installing this update from Microsoft. For a complete listing of the issues that are included in this update, see the associated Microsoft Knowledge Base article. After you install this update, you may have to restart your system.	v4.6,v4.7
04/08/2025	2025-04 Servicing Stack Update for Windows Server 2016 for x64-based Systems (KB5055661)	Install this update to resolve issues in Windows. For a complete listing of the issues that are included in this update, see the associated Microsoft Knowledge Base article for more information. After you install this item, you may have to restart your computer.	v4.6,v4.7



Windows Server 2019

The following updates were verified for basic functionalities of the NA 4.15 release. Sensus expects these updates to be applicable to earlier releases stated in the table below. Please review the below updates for installation in your environment. Sensus recommends applying any changes to a Test/Quality Assurance environment before releasing to a production environment.

Date	Advisory	Synopsis	RNI Release
04/08/2025	2025-04 Cumulative	Install this update to resolve issues in	v4.8-v4.15
	<u>Update for .NET</u>	Windows. For a complete listing of the issues	
	Framework 3.5, 4.7.2 and	that are included in this update, see the	
	4.8 for Windows Server	associated Microsoft Knowledge Base article	
	2019 for x64 (KB5055681)	for more information. After you install this	
		item, you may have to restart your computer.	
04/08/2025	2025-04 Cumulative	A security issue has been identified in a	v4.8-v4.15
	Update for Windows Server	Microsoft software product that could affect	
	2019 for x64-based	your system. You can help protect your system	
	<u>Systems (KB5055519)</u>	by installing this update from Microsoft. For a	
		complete listing of the issues that are included	
		in this update, see the associated Microsoft	
		Knowledge Base article. After you install this	
		update, you may have to restart your system.	