

## Overall Rating - High



This notification is intended as an informational bulletin for technical audiences.

### Summary

The Vulnerability and Risk Management (VRM) Team is aware Microsoft has released its August 2023 Security Updates.

This release consists of the following 74 Microsoft CVEs, and 2 advisories:

- Microsoft Exchange Server
- Microsoft Teams
- Microsoft Teams
- Windows Kernel
- Microsoft Exchange Server
- Microsoft Office Excel
- Microsoft Office Visio
- Windows Message Queuing
- Windows Message Queuing
- Windows Projected File System
- Windows Reliability Analysis Metrics Calculation Engine
- Windows Kernel
- Windows Fax and Scan Service
- Windows Kernel
- Windows Message Queuing
- Windows HTML Platform
- Windows Message Queuing
- Windows Kernel
- Windows Bluetooth A2DP driver
- Microsoft Exchange Server
- Microsoft Dynamics
- .NET Core
- ASP.NET and Visual Studio
- Azure HDInsights
- Azure HDInsights
- Microsoft Office Visio
- Microsoft Office Visio
- Azure DevOps
- .NET Framework
- Reliability Analysis Metrics Calculation Engine
- Azure HDInsights
- Azure HDInsights
- Microsoft WDAC OLE DB provider for SQL

- Windows Group Policy
- Microsoft Office SharePoint
- Microsoft Office SharePoint
- Microsoft Office SharePoint
- Microsoft Office Outlook
- Microsoft Office SharePoint
- Microsoft Office Outlook
- Microsoft Office Excel
- Microsoft Office
- Tablet Windows User Interface
- ASP.NET
- Windows Common Log File System Driver
- Windows System Assessment Tool
- Windows Cloud Files Mini Filter Driver
- Windows Wireless Wide Area Network Service
- Windows Cryptographic Services
- Windows Cryptographic Services
- Role: Windows Hyper-V
- Windows Message Queuing
- Windows Message Queuing
- Windows Message Queuing
- Windows Message Queuing
- Windows Message Queuing
- Windows Smart Card
- Windows Kernel
- Microsoft Edge (Chromium-based)
- Dynamics Business Central Control
- SQL Server
- Microsoft Windows Codecs Library
- Windows Message Queuing
- Windows Defender
- Azure Arc
- .NET Core
- ASP .NET
- Microsoft Exchange Server
- Microsoft Exchange Server
- Windows LDAP - Lightweight Directory Access Protocol
- Microsoft Exchange Server
- Windows Mobile Device Management
- Azure HDInsights
- Windows Message Queuing Microsoft Office [ADV230003](#)
- Memory Integrity System Readiness Scan Tool [ADV230004](#)

## Technical Details

See link below for full details.

These vulnerabilities are rated as an overall **High** Severity.

### Recommended Action

- Investigate how your area of responsibility is affected.
- Notify business owner(s) as required.
- *Ensure mitigation is performed at your next change window.*

Please notify [VRM](#) with any questions or concerns you may have.

### References

- <https://msrc.microsoft.com/update-guide/releaseNote/2023-Aug>