

Ministry of Meteor oloav Enerav Information, Disaster Management, Environment, Communications and Climate Change

TLP: White¹

Security Updates for Microsoft and other vendors for September 2020

Dear Constituents,

Microsoft's has released their September 2020 security updates. They have released fixes for 129 vulnerabilities. Of these vulnerabilities, 23 are classified as Critical, 105 are classified as Important and 1 as Moderate.

Microsoft also released an emergency security updates to patch two critical vulnerabilities in the Microsoft Windows Codecs Library known for CVE-2020-1425 and CVE-2020-1457, the two bugs are known as Remote Code Execution (RCE) it ONLY affects Windows 10 and Windows Server 2019 distributions.

Patches from other vendors are also available as follows:

- Adobe's monthly security update: https://helpx.adobe.com/security.html
- Android's Security Bulletin for September's 2020 is detailed here: https://source.android.com/security/bulletin/2020-09-01
- Chrome's Security update: https://chromereleases.googleblog.com/2020/09/stable-channelupdate-for-desktop.html
- Apple's Security update: https://support.apple.com/en-us/HT201222

What to do

Users and administrators are strongly recommended to install these security updates as soon as possible to protect against security threats.

Reference

Microsoft Security Update-

https://portal.msrc.microsoft.com/en-us/security-guidance/releasenotedetail/2020-Sep

Please for more information you can contact us:

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1 CERT Tonga adopts the <u>Traffic Light Protocol</u>

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