



Tonga National Computer  
Emergency Response  
Team



Ministry of Meteorology Energy Information  
Disaster Management Environment  
Climate Change and Communications

TLP- White<sup>1</sup>

## Microsoft Patch Tuesday August 2019

Dear Constituents,

Microsoft has released its monthly roll-up of security patches known as **Second Patch Tuesday**. With the release of the August 2019 security updates, they have released 2 advisories and updates for 94 vulnerabilities. Of these vulnerabilities, 26 are classified as Critical.

### Two new Critical Vulnerabilities

In this month's updates are two new Critical and wormable Remote Desktop Protocol (RDP) vulnerabilities that affect all versions of Windows and could be used to remotely download and install malware on vulnerable computers.

### Microsoft Affected Software include the following:

- Microsoft Graphics
- Microsoft Word
- Microsoft Outlook
- Remote Desktop Services

You can view all affected Microsoft Software on the Microsoft Security Update

### What to do

Users and system administrators are strongly recommended to install these security updates as soon as possible to protect Windows from security risks

### Reference

**Microsoft Security Update**- <https://portal.msrc.microsoft.com/en-us/security-guidance/releasenotedetail/312890cc-3673-e911-a991-000d3a33a34d>

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<sup>1</sup> CERT Tonga adopts the [Traffic Light Protocol](#)

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