Tonga National Computer Emergency Response Team

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

# Microsoft Patch Tuesday March 2019

Dear Constituents,

Microsoft has released its monthly roll-up of security patches known as **Second Patch Tuesday.** This means it's time to get those security updates installed. The March 2019 software updates addresses a total of 64 security vulnerabilities in its Windows operating systems and other products, 17 of which are rated critical, 45 important, one moderate and one low in severity. Included in this month's update are fixes for two vulnerabilities that are known to be actively exploited in the wild.

## Security updates for two actively exploited vulnerabilities

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Google stated that a vulnerability in Chrome and in Windows 7 was being chained together and actively exploited in the wild. While this vulnerability was mitigated by security features of Windows 10, Google warned that Windows 7 users were at risk. This vulnerability, has been fixed as part of this month's Patch Tuesday.

Finally, Microsoft also fixed two bugs that are reported to be publicly disclosed. The first is a Windows denial of service vulnerability and a vulnerability in the NuGet Package Manager.

## What to do

Users and system administrators are strongly recommended to update to the latest security patches to protect your computer from security risks.

## **Reference**

Microsoft Security Update- https://portal.msrc.microsoft.com/en-us/security-guidance

Please for more information you can contact us:

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