

Cisco IOS S, ^ S IOS XE, 1/2 f f ^ a, | a, s a, c a ® MP-BGP EVPN a « a S a ' a, < DoS e, , t a 1/4 ± æ € S



a, c a f % a f a, m a, q a f a f 1/4 ID : cisco-sa-ios- [CVE-2020-3479](#)

bgp-evpn-dos-LNfYJxfF

a ^ a ... - e - < æ - ¥ : 2020-09-24 16:00

a f a f 1/4 a, a f s a f 3 1.0 : Final

CVSS a, 1 a, 3 a, c : 6.1

a z e z ç - : No workarounds available

Cisco a f a, ° ID : [CSCvr83128](#) [CSCvr81264](#)

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Security Incident Response

Cisco Product Security Incident Response

Team PSIRT Cisco TAC

URL

https://tools.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-ios-bgp-evpn-dos-LNfYJxff

Table

Version	Description	Severity	Impact	Resolution
1.0	Denial of Service (DoS) attack on BGP-EVPN	Critical	Network disruption	Apply patch 2020-SEP-24

Additional Information

For more information, please refer to the Cisco Security Advisory <https://tools.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-ios-bgp-evpn-dos-LNfYJxff>. This advisory describes a Denial of Service (DoS) attack on BGP-EVPN. The attack is caused by a malformed BGP update message that triggers a memory overflow in the BGP-EVPN process. The severity is Critical, and the impact is Network disruption. The resolution is to apply the patch released on 2020-SEP-24. For more information, please refer to the Cisco Security Advisory <https://tools.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-ios-bgp-evpn-dos-LNfYJxff>.

翻訳について

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