

MYTE BYTE APRIL 2021

DIB-VDP



377

VULNERABILITIES SINCE LAUNCH

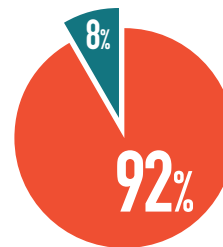
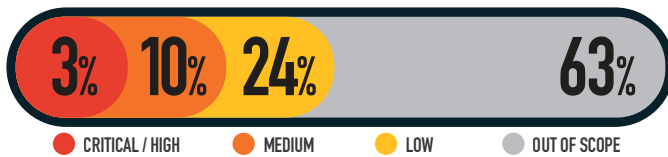
139

RESEARCHERS SINCE LAUNCH

140

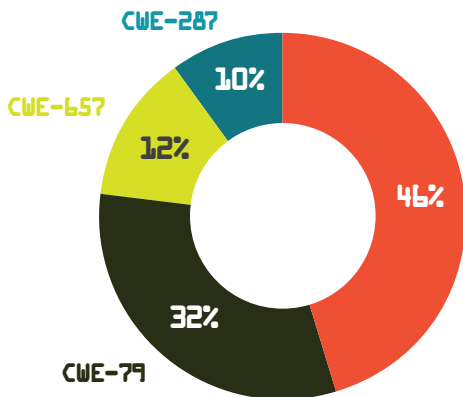
ACTIONABLE REPORTS PROCESSED

SEVERITY FOR THE MONTH



- 33 Successful Mitigations (Including Top 5 Organization Data)
- 3 Unsuccessful Attempts

VULNERABILITY TYPES/LEADING CWE'S FOR THE MONTH



- CWE-200 INFORMATION DISCLOSURE: 91
- CWE-79 CROSS-SITE SCRIPTING: 63
- CWE-657 VIOLATION OF SECURE DESIGN PRINCIPLES: 26
- CWE-287 IMPROPER AUTHENTICATION-GENERIC: 20

KNOWLEDGE BYTE

The DIB-VDP Team has seen trends of common high severity vulnerabilities in the web service interface of ASA and FTD software. The findings could lead to an arbitrary file read on a targeted system. Cisco CVE-2020-3452 & CVE-2020-3187 were released in 2020 and resulted in 15 reports submitted since launch. Mitigation of this vulnerability has been and continues to be a high priority within the DoDIN and other government agencies. IAVM 2020-A-0338 was released 24 Jul 2020 and recommends all system owners patch to the latest version. Please update as soon as possible! Further information is available at:

<https://nvd.nist.gov/vuln/detail/CVE-2020-3452> / <https://nvd.nist.gov/vuln/detail/CVE-2020-3187>