

Vulnerability Research & Advisor

Finalità e modalità operative

Nell'ambito delle attività di Cybersecurity di TIM, è stato costituito un gruppo di lavoro dedicato all'esecuzione di Security Assessment (Red Team), che si occupa di analizzare software sviluppato on-demand, software di mercato e firmware.

Tra gli obiettivi del team c'è quello di rilevare le vulnerabilità che un potenziale attaccante potrebbe sfruttare per eseguire degli attacchi informatici verso le infrastrutture di TIM ed evidenziarne gli impatti reali rilevati.

L'attività non si limita alla sola verifica delle vulnerabilità note, ma include un'attività di ricerca specifica con l'obiettivo di scoprire eventuali nuove vulnerabilità non ancora conosciute pubblicamente (vulnerabilità 0day).

Qualora vengano rilevate vulnerabilità 0day, si procede con una "divulgazione responsabile" verso il produttore del prodotto analizzato, comunicandogli prontamente e in via confidenziale le vulnerabilità scoperte, in modo che possa replicarle e produrre una contromisura (patch) entro 90 giorni dalla notifica ricevuta.

In seguito al rilascio della contromisura (patch), oppure trascorsi i 90 giorni dalla segnalazione, si procede alla pubblicazione, classificando le vulnerabilità sul Mitre (CVE, Common Vulnerabilities and Exposures).

Analoghe azioni vengono intraprese nell'ambito dei processi di Security Testing e Gestione Incidenti (Incident Handling) di TIM, qualora portino a scoprire vulnerabilità non ancora note al produttore e alla comunità.



CVE-2022-40713 – Nokia 1350 OMS Optical Management System



CVE-2022-40714 – Nokia 1350 OMS Optical Management System



CVE-2022-40713 – Nokia 1350 OMS Optical Management System



CVE-2022-40712 – Nokia 1350 OMS Optical Management System



CVE-2022-40680 – Fortinet FortiOS



CVE-2022-39821 – Nokia 1350 OMS Optical Management System



CVE-2022-39819 – Nokia 1350 OMS Optical Management System



CVE-2022-39817 – Nokia 1350 OMS Optical Management System



CVE-2022-39816 – Nokia 1350 OMS Optical Management System



CVE-2022-39815 – Nokia 1350 OMS Optical Management System



CVE-2022-39814 – Nokia 1350 OMS Optical Management System



CVE-2022-39810 – WSO2 Enterprise Integrator



CVE-2022-39809 – WSO2 Enterprise Integrator



CVE-2022-29540 – RESI S.p.A



CVE-2022-29539 – RESI S.p.A



CVE-2022-29538 – RESI S.p.A



CVE-2022-28866 – Nokia AirFrame BMC



CVE-2022-28862 – ARCHIBUS Web Central



CVE-2022-27880 – F5 Traffix Signal Delivery Controller



CVE-2022-27662 – F5 Traffix Signal Delivery Controller



CVE-2022-26484 – Veritas Operations Manager



CVE-2022-26483 – Veritas Operations Manager



CVE-2022-25344 – Olivetti d-COLOR MF3555



CVE-2022-25343 – Olivetti d-COLOR MF3555



CVE-2022-25342 – Olivetti d-COLOR MF3555



CVE-2022-4133 – Red Hat OpenStack Platform



CVE-2021-43080 – Fortinet FortiOS



CVE-2021-41555 – ARCHIBUS Web Central



CVE-2021-71224 - ARCHIBUS Web Central

CVE-2021-41553 - ARCHIBUS Web Central

CVE-2021-38123 - Micro Focus Network Automation

CVE-2021-36200 - Johnson Controls Metasys MREWeb Service

CVE-2021-35492 - Wowza Streaming Engine

CVE-2021-35491 - Wowza Streaming Engine

CVE-2021-35490 - Thruk

CVE-2021-35489 - Thruk

CVE-2021-35488 - Thruk

CVE-2021-35487 - Nokia Broadcast Message Center

CVE-2021-32571 - Ericsson OSS-RC

CVE-2021-32570 - Ericsson Network Manager

CVE-2021-32569 - Ericsson OSS-RC

CVE-2021-31540 - WOWZA Streaming Engine

CVE-2021-31539 - WOWZA Streaming Engine

CVE-2021-29661 - Softing AG OPC Toolbox

CVE-2021-29660 - Softing AG OPC Toolbox

CVE-2021-28979 - Thales SafeNet KeySecure Management Console

CVE-2021-28488 - Ericsson Network Manager

CVE-2021-28250 - CA eHealth Performance Manager

CVE-2021-28249 - CA eHealth Performance Manager

CVE-2021-28248 - CA eHealth Performance Manager

CVE-2021-28247 - CA eHealth Performance Manager

CVE-2021-28246 - CA eHealth Performance Manager

CVE-2021-26597 - NOKIA NetAct

CVE-2021-26596 - NOKIA NetAct

CVE-2021-3314 - Oracle GlassFish Server

CVE-2021-2005 - ORACLE Business Intelligence Enterprise Edition of Oracle Fusion Middleware



CVE-2020-35589 - WordPress Plugin Limit Login Attempts Reloaded

CVE-2020-35589 - WordPress Plugin Limit Login Attempts Reloaded

CVE-2020-28209 - Schneider Electric StruxureWare Building Operation Enterprise Server Installer - Enterprise Central Installer

CVE-2020-27583 - IBM InfoSphere Information Server

CVE-2020-17458 - MultiUX

CVE-2020-17457 - Fujitsu ServerView Suite iRMC

CVE-2020-15794 - Siemens Desigo Insight

CVE-2020-15793 - Siemens Desigo Insight

CVE-2020-15792 - Siemens Desigo Insight

CVE-2020-14843 - ORACLE Business Intelligence Enterprise Edition of Oracle Fusion Middleware

CVE-2020-14842 - ORACLE Business Intelligence Enterprise Edition of Oracle Fusion Middleware

CVE-2020-14690 - ORACLE Business Intelligence Enterprise Edition of Oracle Fusion Middleware

CVE-2020-12081 - FlexNet Publisher

CVE-2020-9050 - Johnson Controls Metasys MREWeb Service

CVE-2020-7573 - Schneider Electric StruxureWare Building Operation WebReports

CVE-2020-7572 - Schneider Electric StruxureWare Building Operation WebReports

CVE-2020-7571 - Schneider Electric StruxureWare Building Operation WebReports

CVE-2020-7570 - Schneider Electric StruxureWare Building Operation WebReports

CVE-2020-7569 - Schneider Electric StruxureWare Building Operation WebReports

CVE-2020-2505 - QNAP QES

CVE-2020-2504 - QNAP QES

CVE-2020-2503 - QNAP QES

CVE-2019-19994 - Selestia Visual Access Manager

CVE-2019-19993 - Selestia Visual Access Manager

CVE-2019-19992 - Selestia Visual Access Manager

CVE-2019-19991 - Selestia Visual Access Manager

CVE-2019-19990 - Selestia Visual Access Manager

CVE-2019-19989 - Selestia Visual Access Manager



CVE-2019-19987 - Selesta Visual Access Manager

CVE-2019-19986 - Selesta Visual Access Manager

CVE-2019-19456 - WOWZA Streaming Engine

CVE-2019-19455 - WOWZA Streaming Engine

CVE-2019-19454 - WOWZA Streaming Engine

CVE-2019-19453 - WOWZA Streaming Engine

CVE-2019-17406 - NOKIA IMPACT

CVE-2019-17405 - NOKIA IMPACT

CVE-2019-17404 - NOKIA IMPACT

CVE-2019-17403 - NOKIA IMPACT



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