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Security Advisory Report - OBSO-2308-02

Command injection vulnerabilities in the Atos Unify OpenScape 4000 Platform and Atos Unify OpenScape 4000 Manager Platform (CVE-2023-45355/CVE-2023-45356)

Status: Update Release
 Release Date: 2023-08-10 14:12:25
 Last Update: 2023-10-19 07:29:19
 Version: 1.1

Summary

2 command injection vulnerabilities have been identified in the Atos Unify OpenScape 4000 Platform and the Atos Unify OpenScape 4000 Manager Platform. The vulnerabilities may allow an authenticated attacker to run arbitrary commands on the platform operating system and may get administrative access to the system.

The severity is rated high.

Customers are advised to update the systems with the available hotfixes.

We'd like to thank milCERT AT for disclosing and supporting us to remediate the issues.

Details

Vulnerabilities referenced in this advisory affect the following components of the OpenScape 4000 platform and OpenScape 4000 Manager platform:

CVE number	Internal reference	CVE	Component affected	Type of vulnerability	Severity	CVSS3.1 Base Score
CVE-2023-45356	OSFOURK-23719	Open (Note 1)	OpenScape 4000 Platform dtb pages of platform portal	Authenticated command injection	High	7.2

CVE-2023-45355	OSFOURK-24120	Open (Note 1)	Atos Unify OpenScape 4000 Platform webservice Atos Unify OpenScape 4000 Manager Platform webservice	Authenticated command injection	High	7.2
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Note 1: CVE number will be added when available.

Affected Products

Product statements are related to product versions before End of Support (M44) is reached.

Products confirmed affected

Atos Unify OpenScape 4000 Platform V10 R1 before Hotfix V10 R1.42.2 (available) (Note 2)

Atos Unify OpenScape 4000 Manager Platform V10 R1 before Hotfix V10 R1.42.2 (available) (Note 2)

Products confirmed not affected

Atos Unify OpenScape 4000 Platform V10 R0

Additional Notes:

Note 2: Can be activated without any telephony downtime on Simplex or Duplex systems.

Recommended Actions

Customers are advised to update the systems with the available hotfixes.

References

Version Change History

Version	Date	Description
1.0	10.08.2023	- Initial release
1.1	19.10.2023	- Updated CVE-numbers

Advisory: OBSO-2308-02, status: update release

Security Advisories are released as part of Atos Unify's Vulnerability Intelligence Process. For more information see <https://www.unify.com/security/advisories>.

Contact and Disclaimer

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