Scottish Cyber Coordination Centre

Weekly Vulnerability Report

3 August 2026

This report summarizes the Common Vulnerabilities and Exposures (CVEs) which have been modified by the National Vulnerabilities Database (NVD) in the past month. This data can help users prioritise and manage the vulnerabilities that might pose a risk to their organisations.

The report includes a breakdown of the number of CVEs by vendor (top ten) and a table which displays the highest priority CVEs. These include:

- CVEs that have been added by CISA to the Known and Exploited catalogue (CISA KEV), or
- CVEs with a Common Vulnerability Scoring System (CVSS) score above or equal to 6 and an Exploit Prediction Scoring System (EPSS) score above or equal to 0.2

Each CVE number in the table has a link to the vendor advisory where users can find mitigation or remediation guidance.

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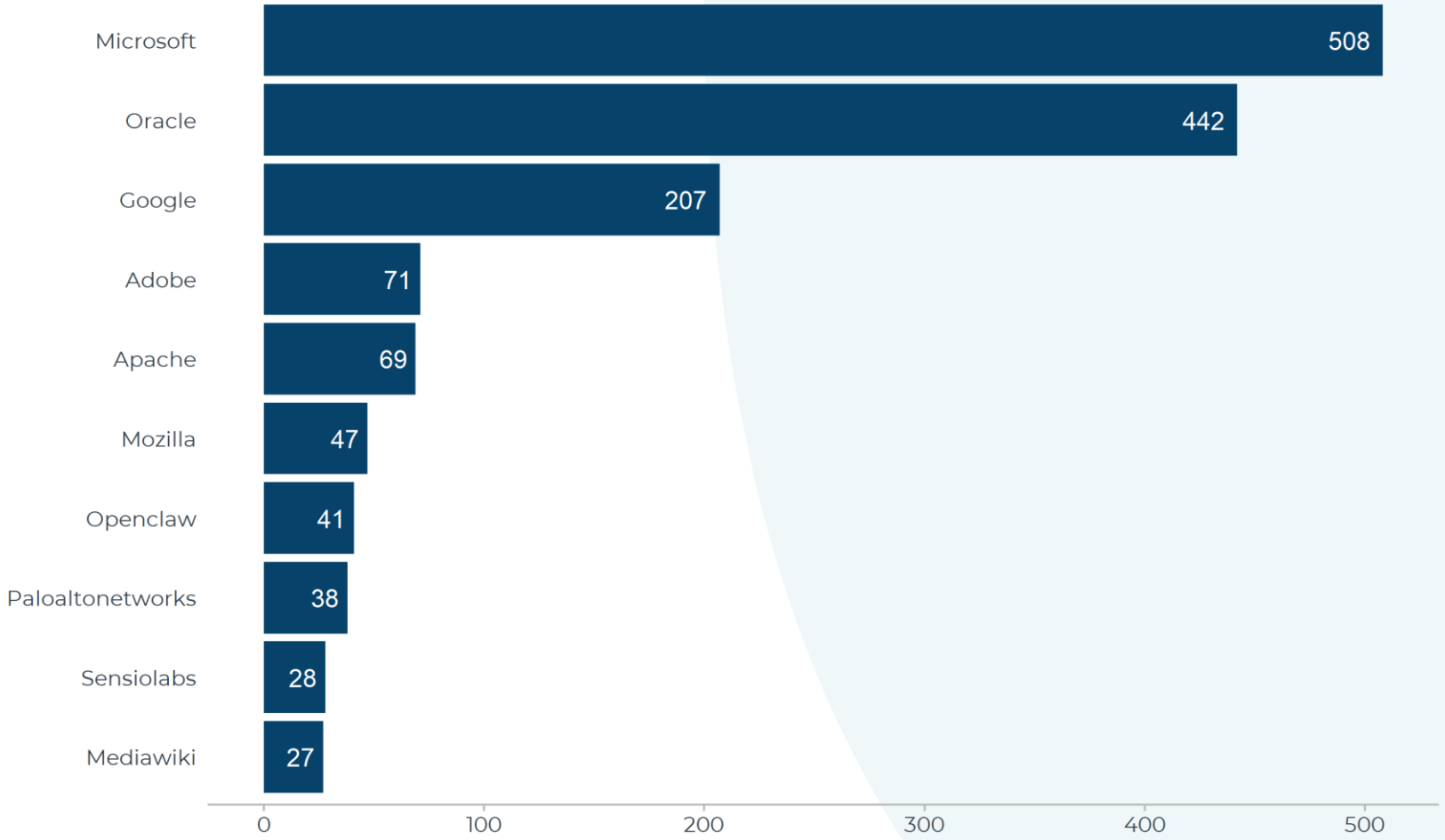
Count of vulnerabilities by software vendor (top 10)



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Top priority vulnerabilities

CVE	Published	Vendor	Product	CVSS	EPSS	CISA KEV
CVE-2026-48284	14-07-2026	Adobe	Coldfusion	9.6	0.280	No
CVE-2026-48318	14-07-2026	Adobe	Coldfusion	9.9	0.235	No
CVE-2026-50522	14-07-2026	Microsoft	Sharepoint Server	9.8	0.203	Yes
CVE-2026-15410	14-07-2026	Sonicwall	Sma6210 Firmware	7.2	0.183	Yes
CVE-2026-15409	14-07-2026	Sonicwall	Sma6210 Firmware	10.0	0.163	Yes
CVE-2026-48282	30-06-2026	Adobe	Coldfusion	10.0	0.032	Yes
CVE-2026-58644	14-07-2026	Microsoft	Sharepoint Server	9.8	0.015	Yes
CVE-2026-56291	09-07-2026	Balbooa	Forms	9.8	0.008	Yes
CVE-2026-56290	29-06-2026	Joomlack	Page Builder Ck	9.8	0.007	Yes
CVE-2023-4346	29-08-2023	Knx	Connection Authorization	7.5	0.005	Yes
CVE-2026-56155	14-07-2026	Microsoft	Microsoft - Produc%WINDIR%\10 1607	7.8	0.004	Yes

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About this data

This report brings together information from several sources including:

- CISA Known Exploited Vulnerabilities Catalog
- NVD - National Vulnerabilities Database
- FIRST - Exploit Prediction Scoring System (EPSS). EPSS is an estimate of the probability of the CVE being exploited in the wild in the next 30 days.

Note: The information in this report represents a snapshot in time and may become outdated by the time of publication as CVSS or EPSS scores are updated or new vulnerabilities are added to the Known Exploited Vulnerabilities Catalog.

For further information please contact SC3@gov.scot