**BRITISH COLUMBIA**

**This notification is intended as an informational bulletin for technical audiences.**

## Summary
The Vulnerability and Risk Management (VRM) Team is aware ISO 15765 and ISO 10681 dissector crash in Wireshark 4.0.0 to 4.0.3 and 3.6.0 to 3.6.11 allows denial of service via packet injection or crafted capture file.

## Technical Details
See links below for full details.

This vulnerability is rated as a **High** Severity.

## Recommended Action
- Investigate how your area of responsibility is affected.
- Notify business owner(s) as required.
- *Ensure mitigation is performed at your next change window.*

Please notify VRM with any questions or concerns you may have.

## References
- CVE-2023-1161
- https://gitlab.com/gitlab-org/cves/-/blob/master/2023/CVE-2023-1161.json
- https://gitlab.com/wireshark/wireshark/-/issues/18839
- https://www.wireshark.org/security/wnpa-sec-2023-08.html
- https://lists.debian.org/debian-lts-announce/2023/04/msg00029.html
- https://www.debian.org/security/2023/dsa-5429
- https://security.gentoo.org/glsa/202309-02