

## Overall Rating - High



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

### Summary

The Vulnerability and Risk Management (VRM) Team is aware that Ivanti published a security advisory to address a vulnerability in the following product:

- Ivanti Endpoint Manager (EPM) – unsupported version 2021.1 SU5 and prior

### Technical Details

A vulnerability has been discovered in Ivanti Endpoint Manager (EPM) which impacts unsupported version 2021.1 SU5 and prior. The vulnerability affects legacy Remote Control, which is not included in EPM 2022 forward.

A buffer overflow allows a low privilege user on the local machine that has the EPM Agent installed to execute arbitrary code with elevated permissions in Ivanti EPM 2021.1 SU5 and older. EPM 2022 and later are not impacted.

These vulnerabilities are rated as an overall **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-2024-22058
- [CVE-2024-22058 Privilege Escalation for Ivanti Endpoint Manager \(EPM\)](#)
- [Ivanti Security Advisories](#)