

Business & Enterprise Systems

Operate, Integrate, Innovate, - The Air Force at 75

Software Composition Analysis



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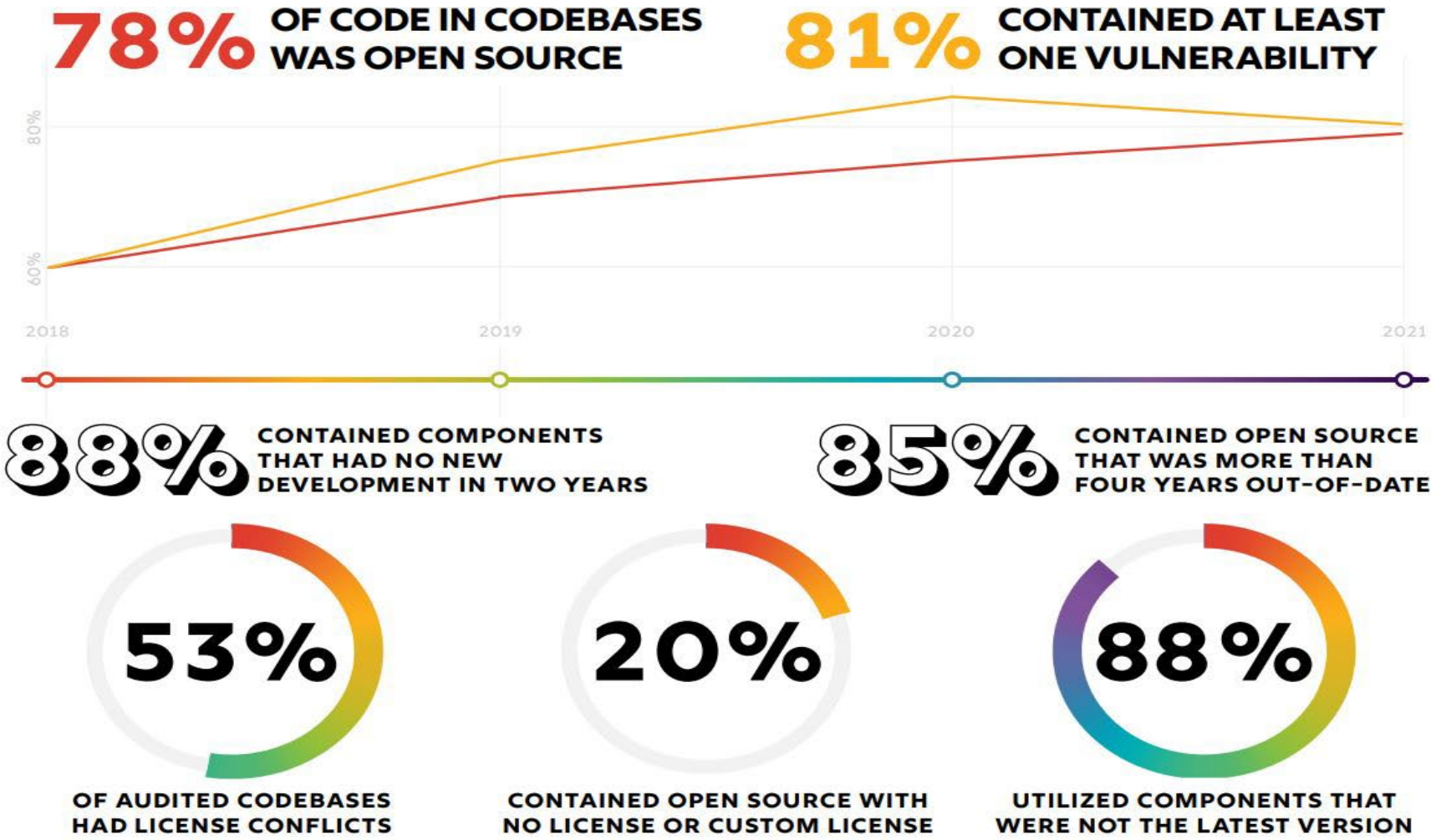
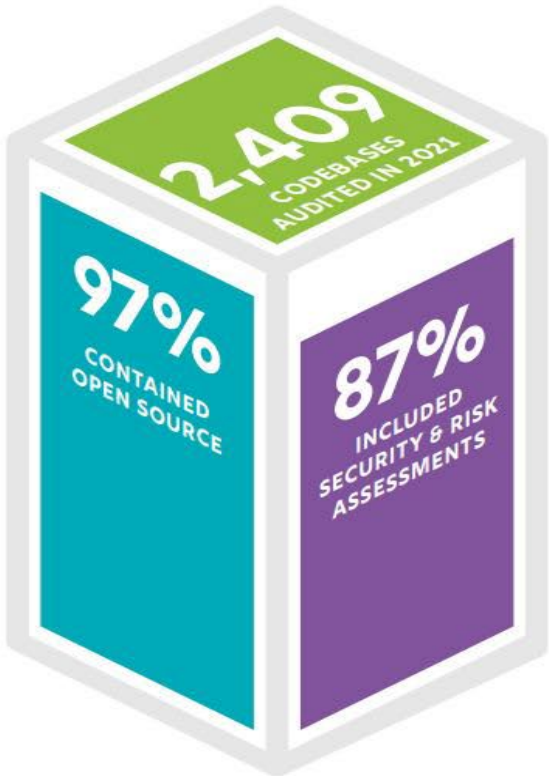


Open Source Software

Per DoD CIO memorandum dated 16 October 2009, [“Clarifying Guidance Regarding Open Source Software \(OSS\)”](#).

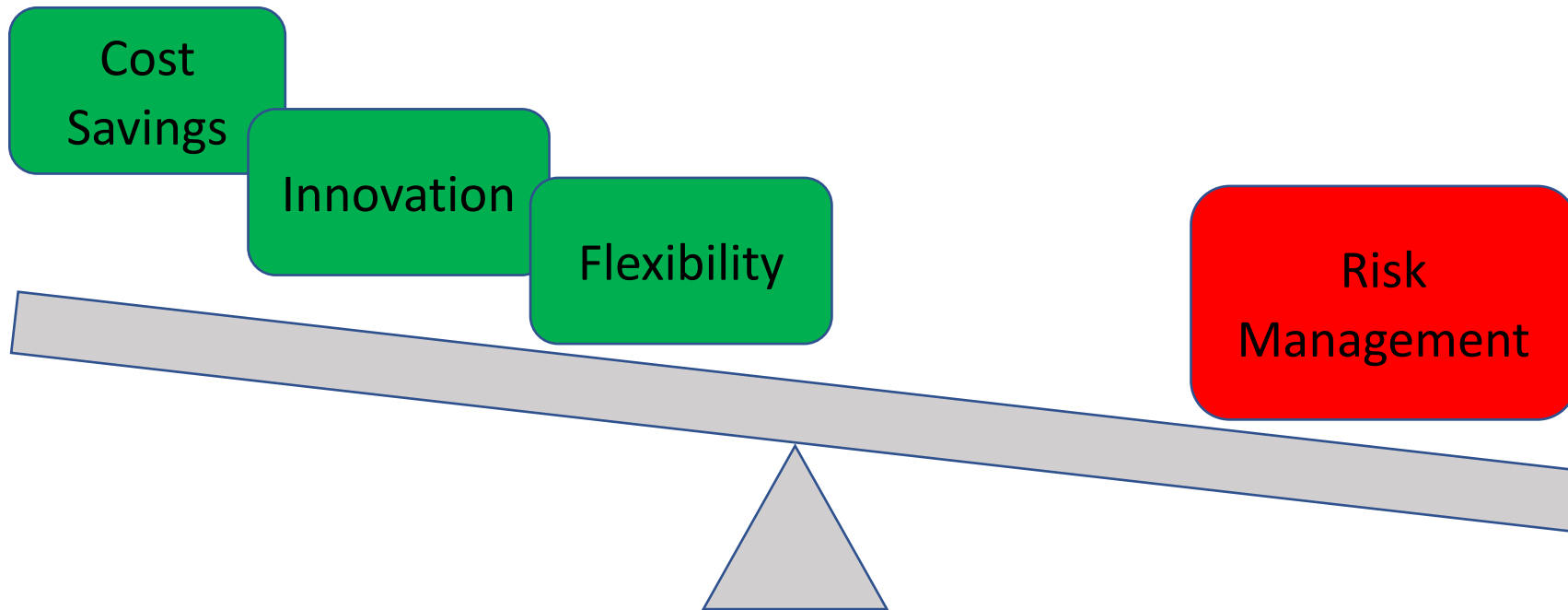
Open Source Software is software for which the human-readable source code is available for use, study, reuse, modification, enhancement, and redistribution by the users of that software. In other words, OSS is software for which the source code is "open."

2022 IN REVIEW



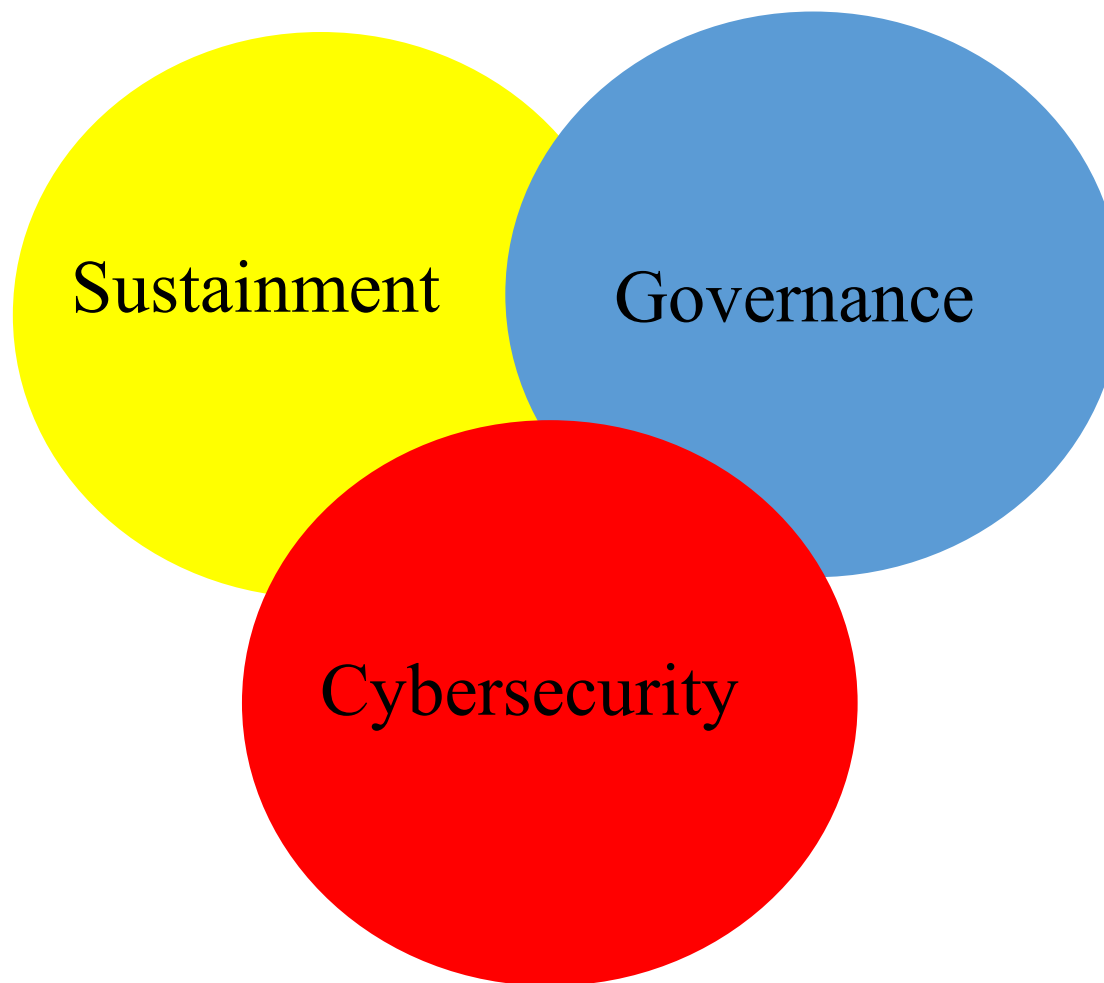


Benefit Vs Risk Management



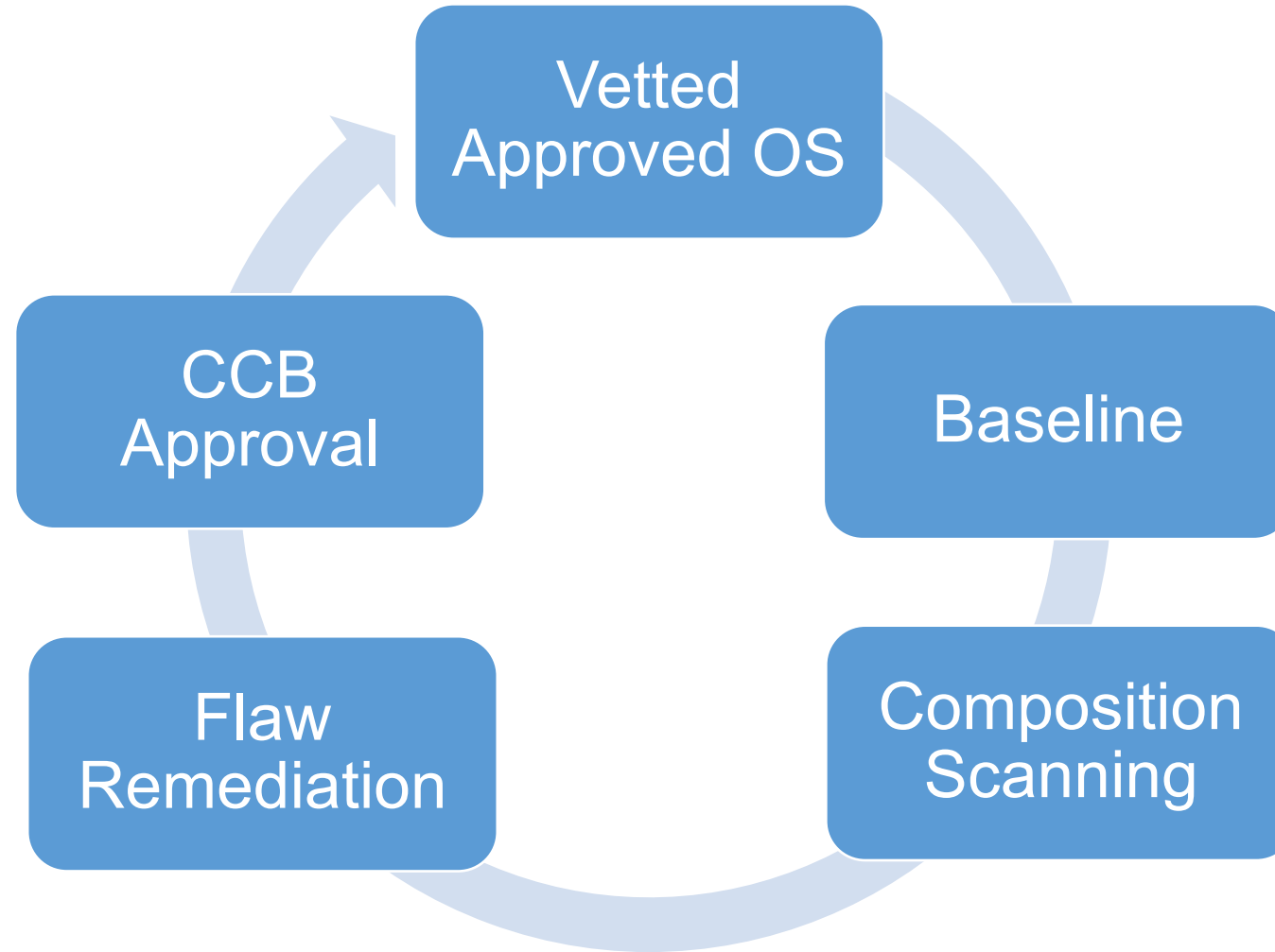


Risk Management



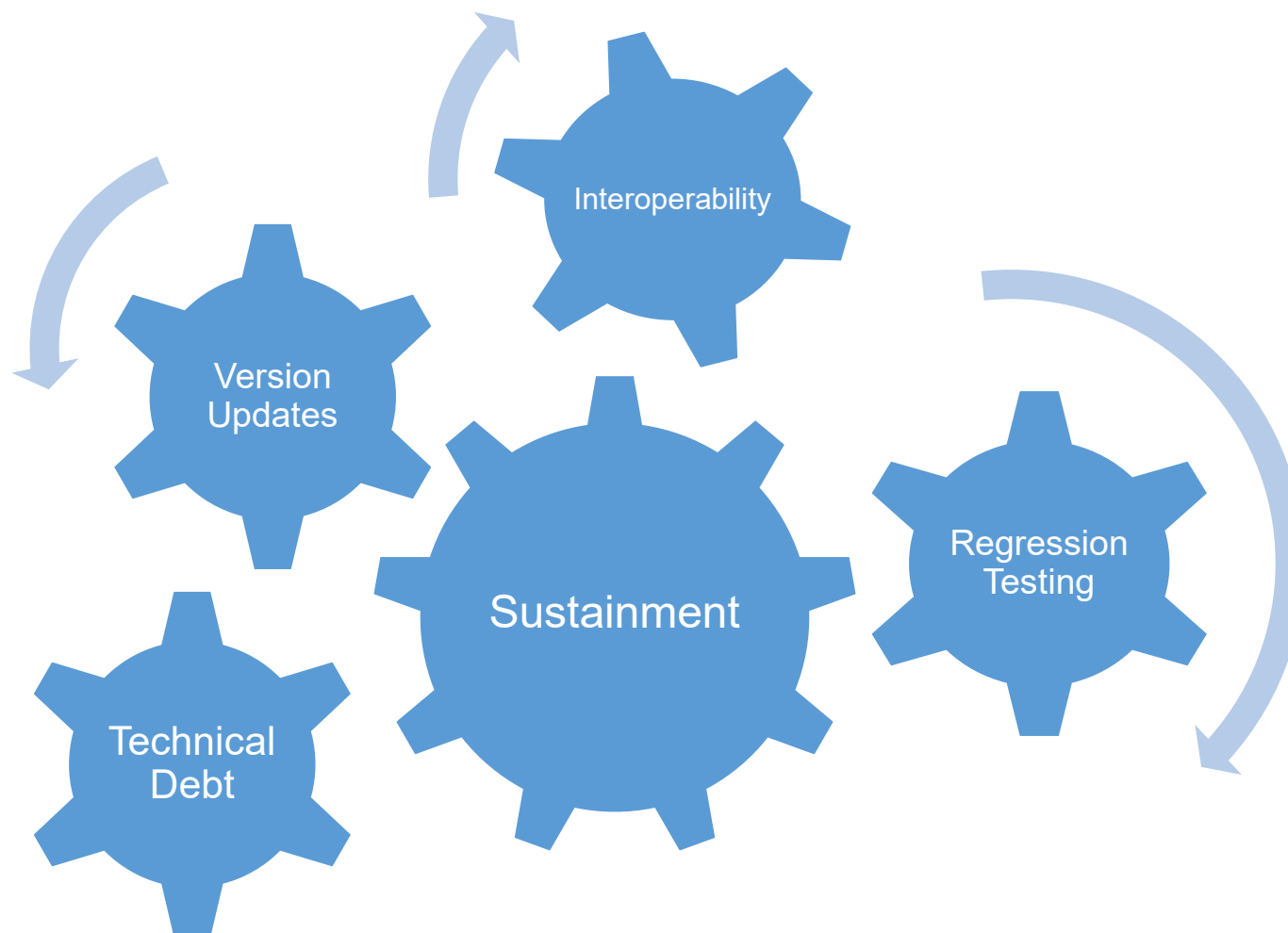


Governance



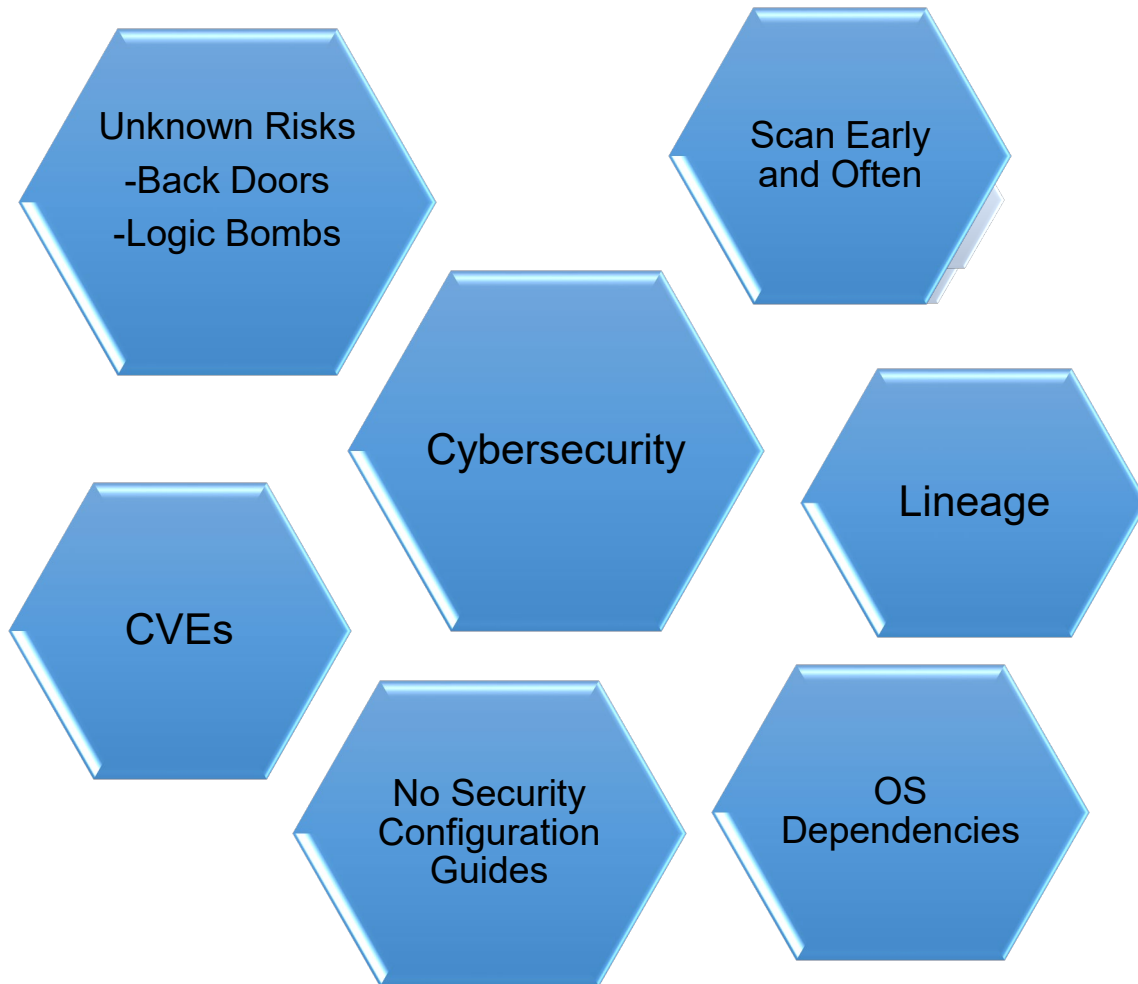


Sustainment



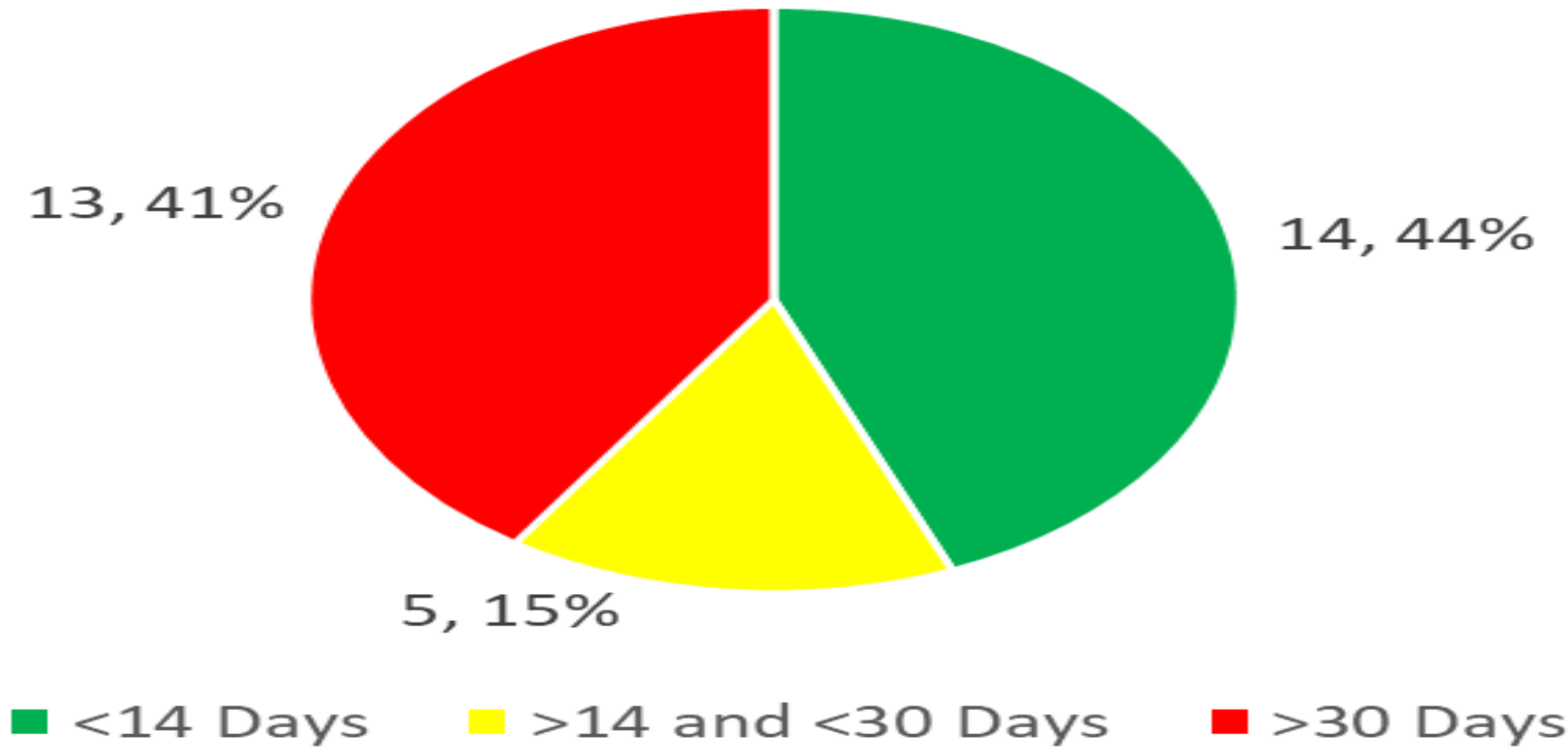


Cybersecurity



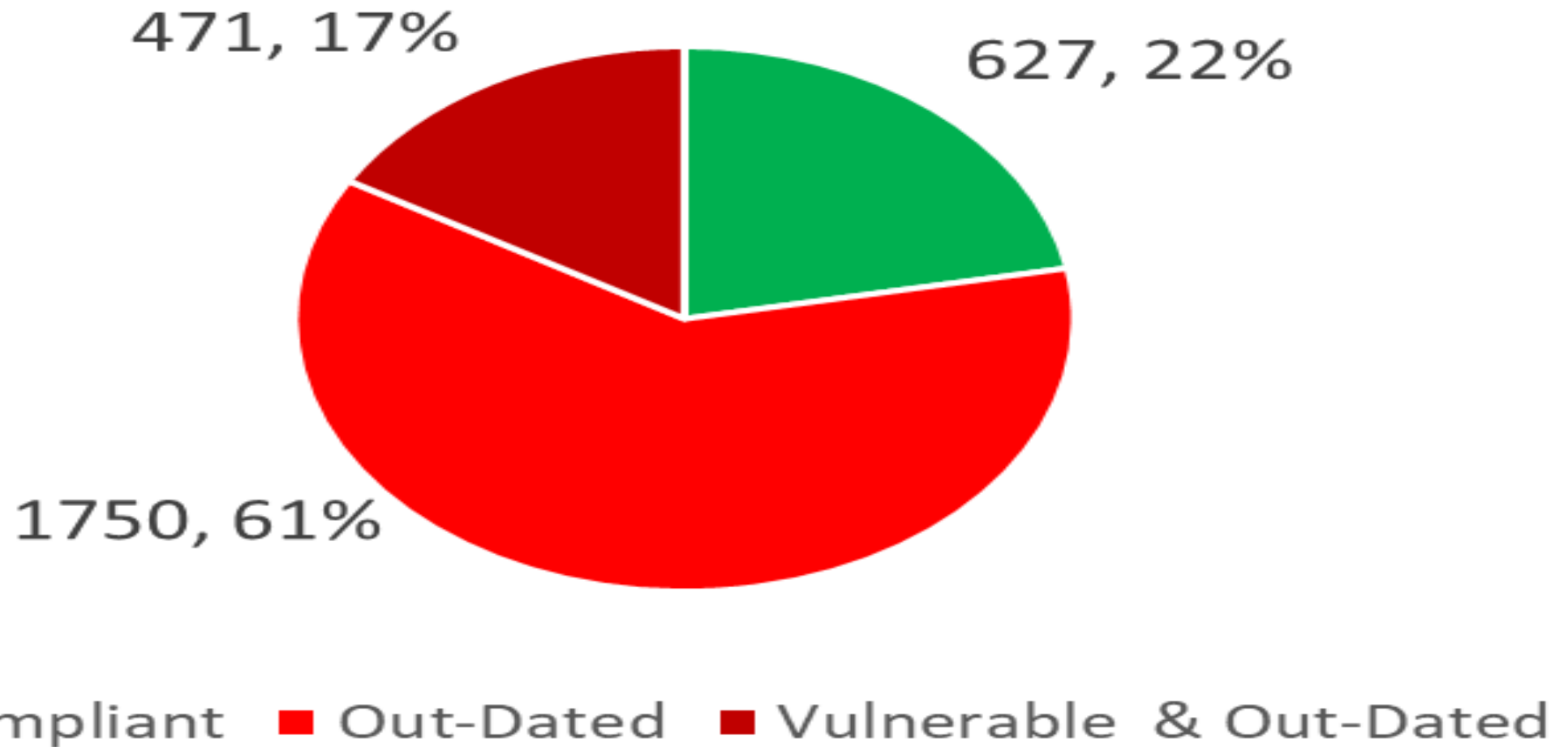


Scan Frequency



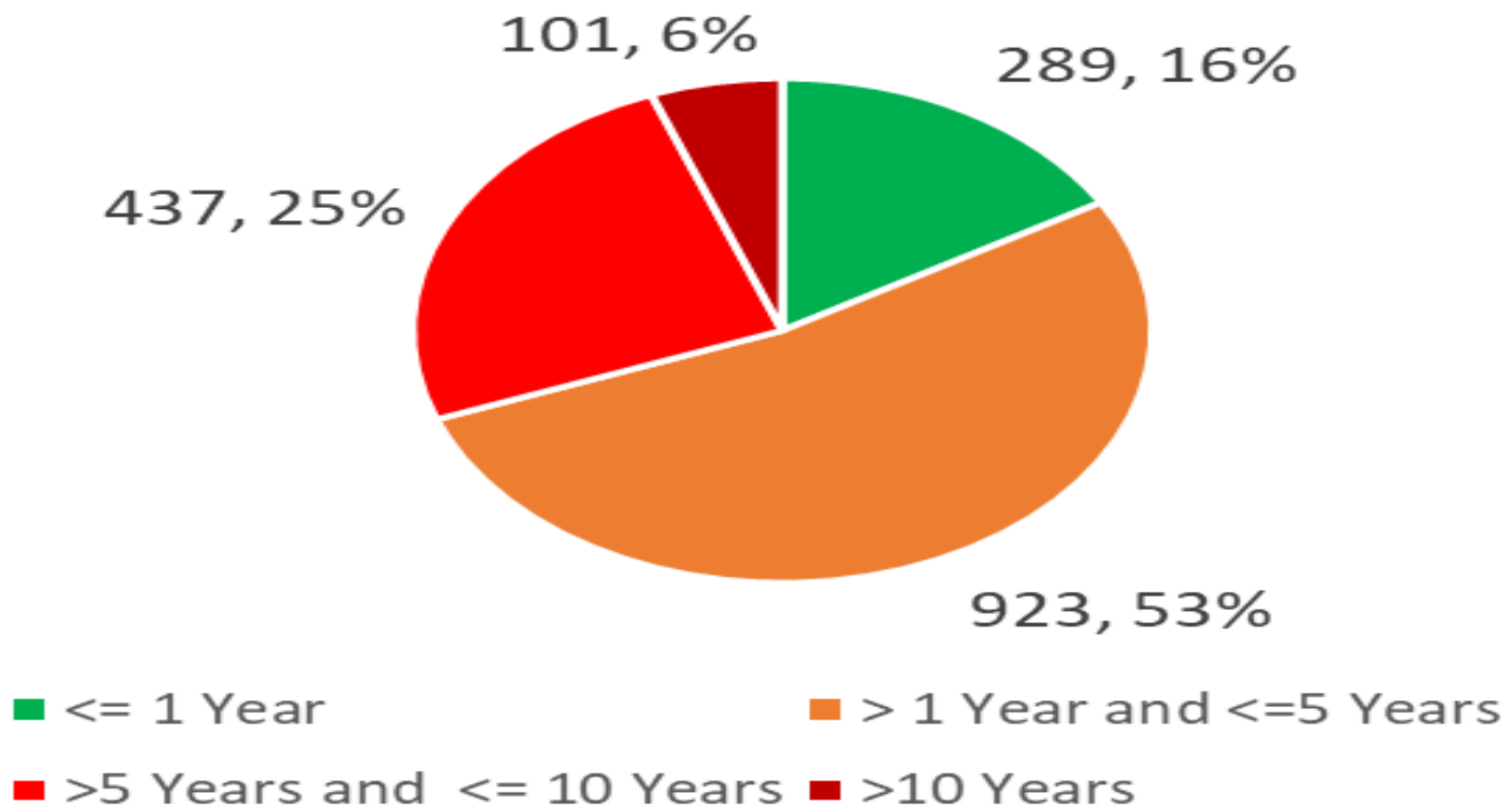


OS Component Status



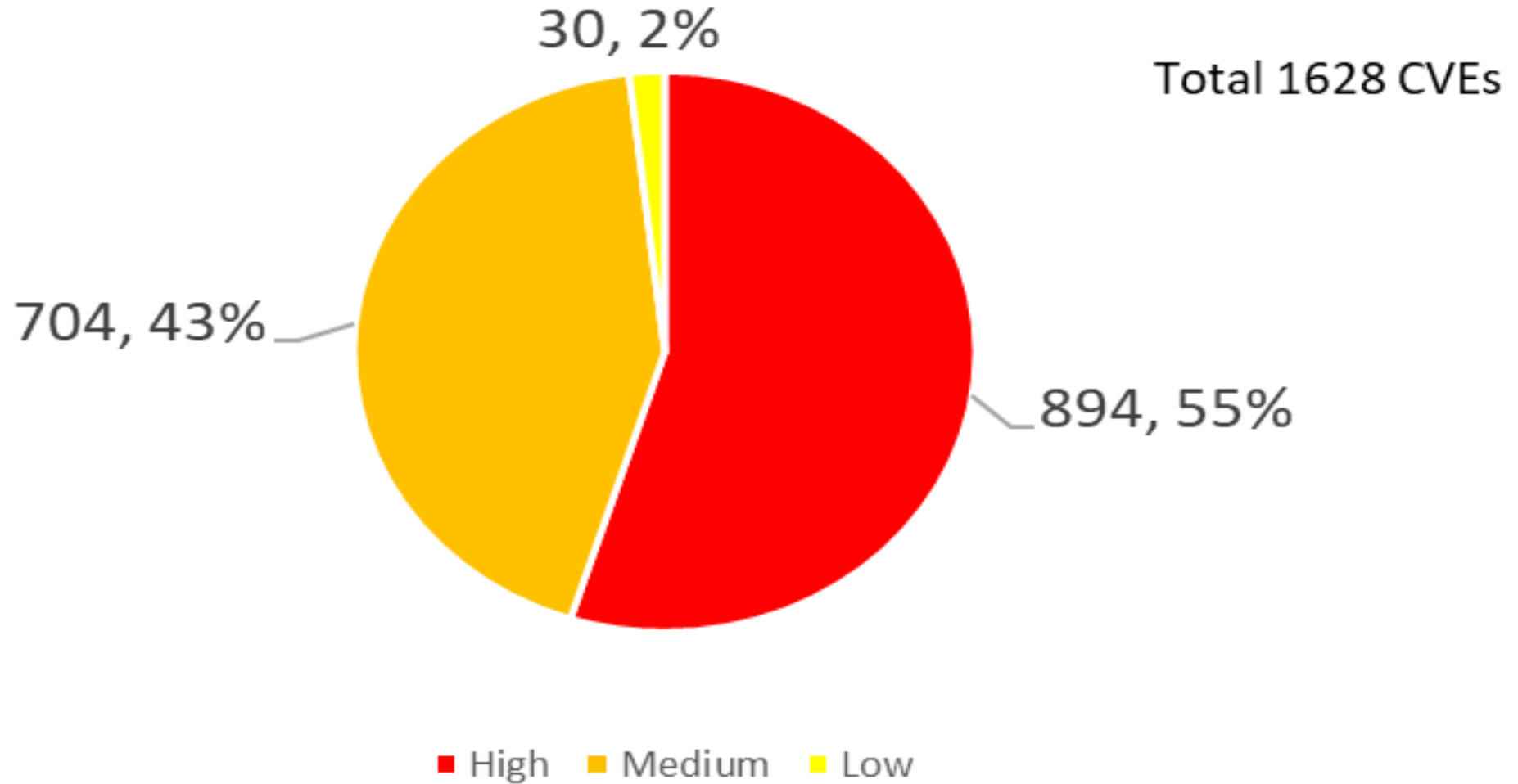


Out-Dated Components



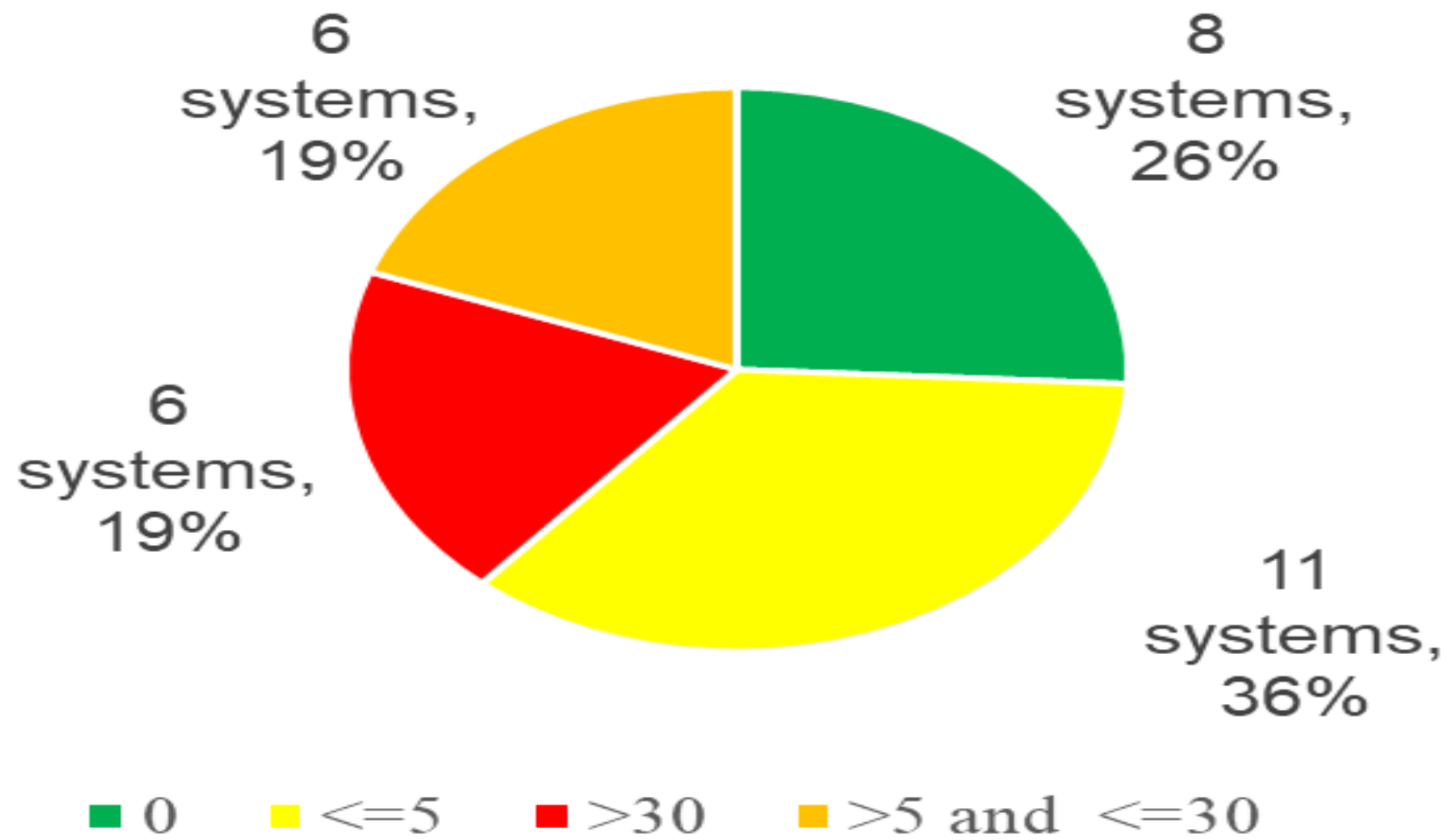


CVE Severity



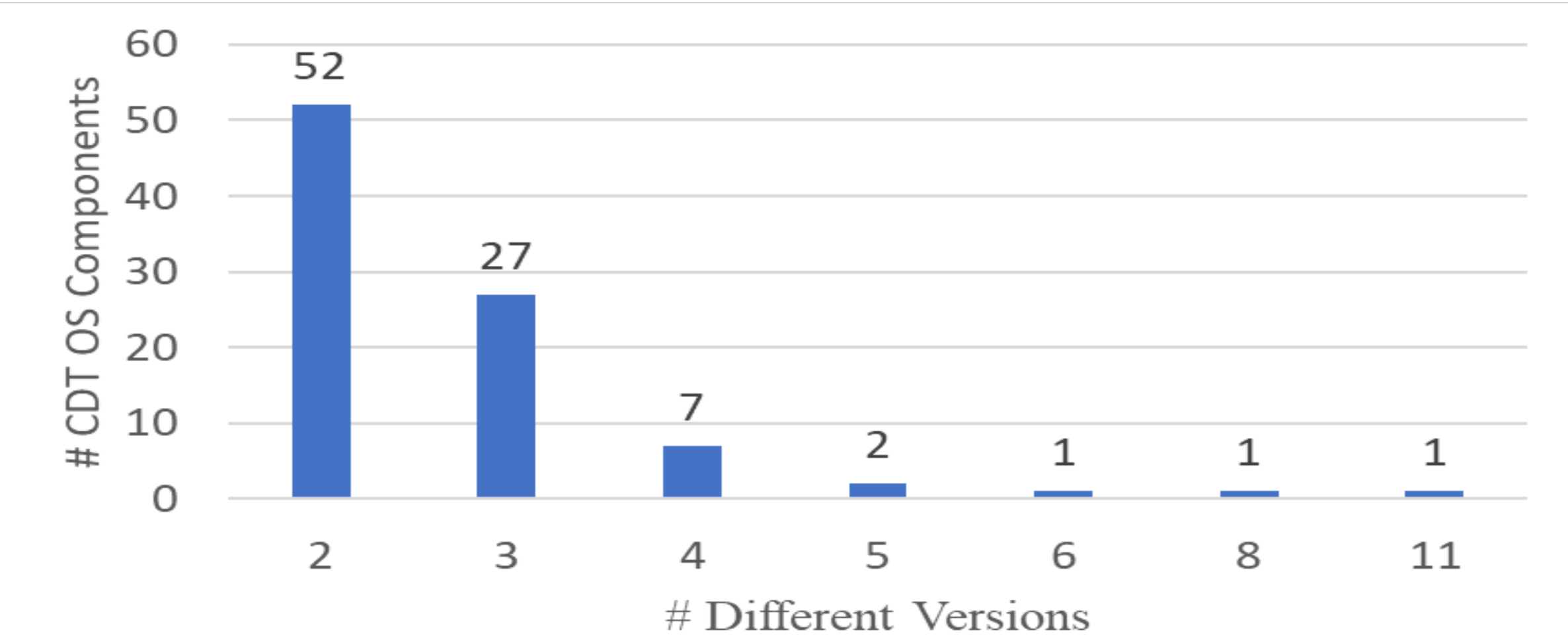


Vulnerable Components





Different Component Versions





Open Source Risk Management

- **Does your PWS include open source management ?**
- **Have you established OS baseline ?**
- **Do you have an approved and vetted OS Listing ?**
- **Are you scanning often and early ?**
- **Do you have established flow remediation plan for patching ?**
- **Are you managing technical debt ?**



QUESTIONS?

