Security tools adoption survey

The TAC is seeking a refresh of the project tool adoption. Projects should update this table by 18 Oct 2023

| | SBOM | OpenSSF best practices badge | LFX Security Dashboard | Static Application Security Testing (SAST) | Software Composition Analysis (SCA) | Dynamic Application Security Testing (DAST) | Container Scanning | Automated Code Coverage Testing | Code Quality | Vulnerability Reporting | Ot |
|--------|--|--|--|--|--|---|-----------------------|--|-----------------|--|---|
| ONAP | In progress. Debugging SPDX Generator Jenkins integration | Adopted by all sub projects. Several sub- projects at Silver level | On-boarded. OpenSSF badging inaccuracy fixed. Stale repos removed. | SonarCloud | NexusIQ | | | SonarCloud | SonarCloud | Implemented | Activ secu sub-comm . Mee regul and preerely addrethrea and vulneies. |
| FD.IO | issue in finding suitable tool (VPP written in C code) | Work on OpenSSF badging not started yet but on a cursory review nearly all criteria are adopted. | ■ On- boarded | | Coverity | | N/A | Gcov Report Generation CI job | Coverity | Implemented | Cove scan (and fixing issue found has to ongo since 2016 Secu Resp Procein pla since 2016 |
| ODL | Integrated CycloneDX into CI ODLPARENT 280 - Gene rate an SBOM for artifacts RESOLVED | In Progress 90% | On-boarded | | | | | | | | |
| Anuket | | Deemed inapplicable for spec sub-projects. Cedric Ollivier: self declarative checks don't bring any value to the code project compared to patchset and deliverables verifications | | | | | | | | See all *-grype and *-trivy views in build.opnfv.org ex: Xtesting xtesting-grype [Jenkins] (opnfv.org) | A fev code proje are runni the w know both Pythx and Dythx and project for the well and trivy, etc.). They even runni as verifijobs Func tox.ir funct tox.ir funct Case verif, OPN Flattif funct Cedr Ollivi it mast few L project fail in chec the s |
| EMCO | Work on SBOM not started yet | Work on OpenSSF badging not started yet | Gitlab is not yet supported by the dashboard (https://communit y.lfx.dev/k/gitlab- support-or- manual-scans /1003) | | | | | | | GitLab issues? (nothing formalized yet) | Secu analy (Aug 2021 vasa Adde - Sec EMC |

| XGVela | | On-boarded | | | | |
|--------|---------|------------|--|--|--|--|
| L3AF | | On-boarded | | | | |
| ODIM | | On-boarded | | | | |
| Nephio | started | On-boarded | | | | |