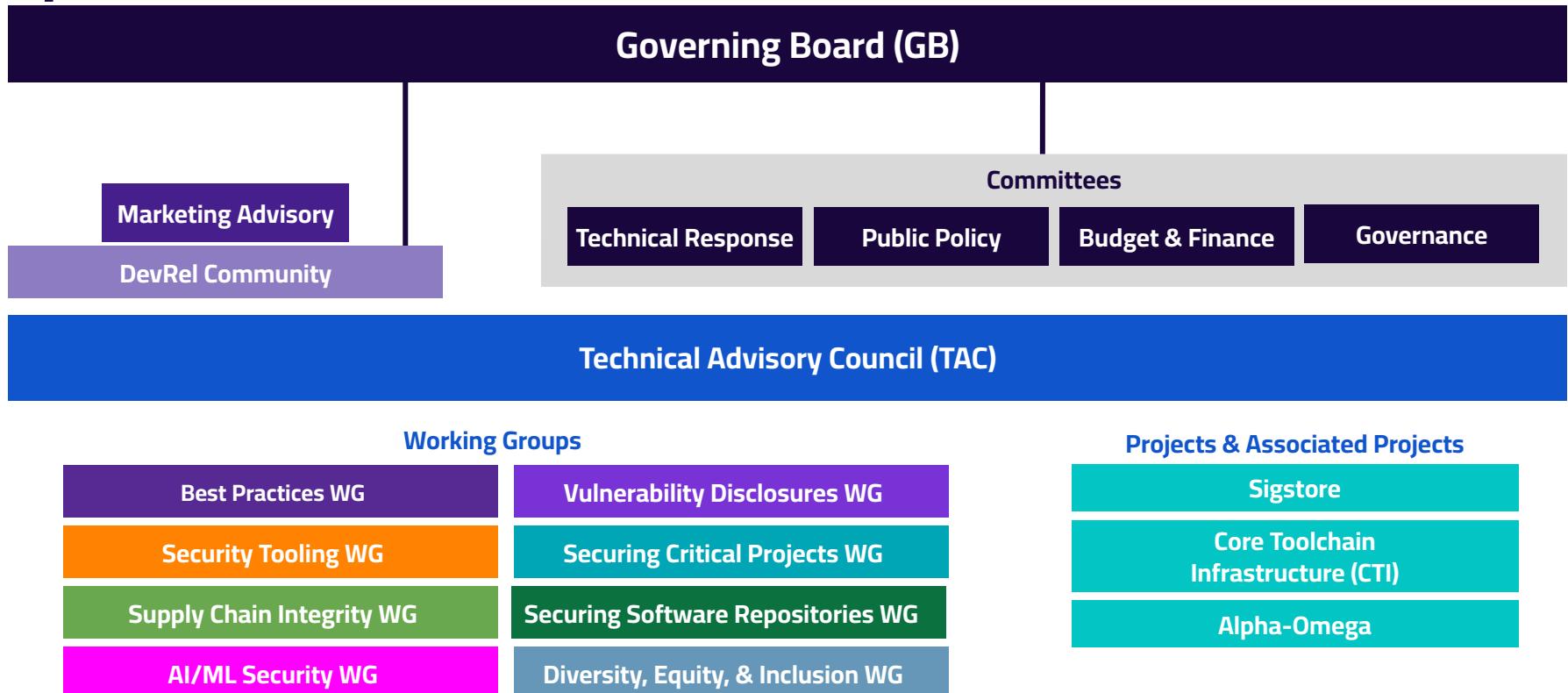


# OpenSSF Structure



# Working Groups, Projects, & SIGs

## 1. Inform

### Vulnerability Disclosures

*Efficient vulnerability reporting and remediation*

- V1. [CVD Guides](#) SIGs
- V2. [Open Source Vuln Schema \(OSV\)](#) project
- V3. [OpenVEX](#) project
  - [OpenVEX](#) SIG



### Securing Critical Projects

*Identification of critical open source projects*

- CP1. [criticality score](#) project
- CP2. [Package Analysis](#) project

### DevRel

*Develop Use Cases and help others learn about security*

### AI/ML Security

*AI/ML Security at the Intersection of Artificial Intelligence and Cybersecurity*

- A1. [Model Signing](#) SIG

## 2. Equip

### Best Practices

*Identification, awareness, and education of security best practices*

- B1. [OpenSSF Best Practices Badge](#) project
- B2. [OpenSSF Scorecard](#) project
- B3. [Education](#) SIG
- B4. [Memory Safety](#) SIG
- B5. [C/C++ Compiler Options](#) SIG
- B6. [Python Hardening](#) SIG
- B7. [Security Baseline](#) SIG



### Security Tooling

*State of the art security tools*

- T1. [SBOM Everywhere](#) SIG
- T2. [OSS Fuzzing](#) SIG
- T3. [SBOMit](#) project
- T4. [Protobom](#) project
- T5. [bomctl](#) project
- T6. [Fuzz Introspector](#) project
- T7. [Minder](#) project



### Diversity, Equity, & Inclusion

*Increase representation and strengthen the overall effectiveness of the cybersecurity workforce*

## 3. Engage

### Securing Software Repositories

*collaboration between repository operators*

- R1. [RSTUE](#) Project



### Supply Chain Integrity

*Ensuring the provenance of open source code*

- C1. [Security Insights](#) project
- C2. [Supply-chain Levels for Software Artifacts \(SLSA\)](#) project
- C3. [Secure Supply Chain Consumpt Framework \(S2C2F\)](#) project
- C4. [gittuf](#) project
- C5. [GUAC](#) project
- C6. [Zarf](#) project



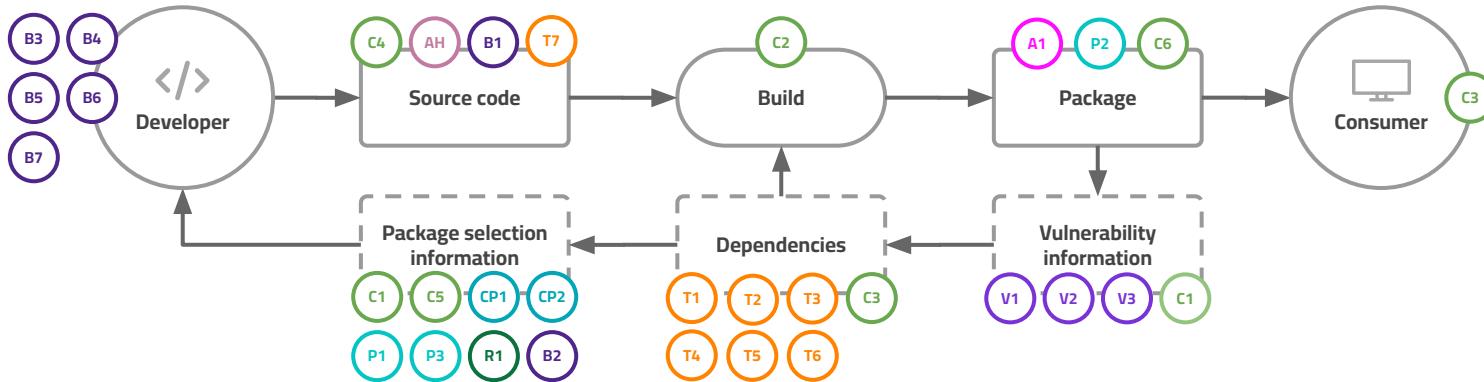
### Projects

*Category-leading software initiatives*

- P1. [Alpha-Omega](#)
- P2. [Sigstore](#)
- P3. [Core Toolchain Infrastructure \(CTI\)](#)



# OpenSSF Technical Initiatives Landscape



**Best Practices**

- B1. [OpenSSF Best Practices Badge](#) project
- B2. [OpenSSF Scorecard](#) project
- B3. [Education](#) SIG
- B4. [Memory Safety](#) SIG
- B5. [C/C++ Compiler Options](#) SIG
- B6. [Python Hardening](#) SIG
- B7. [Security Baseline](#) SIG

**Supply Chain Integrity**

- C1. [Security Insights](#) project
- C2. [SLSA](#) project
- C3. [S2C2F](#) project
- C4. [Gittuf](#) project
- C5. [GUAC](#) project
- C6. [Zarf](#) project M

**Security Tooling**

- T1. [SBOM Everywhere](#) SIG
- T2. [OSS Fuzzing](#) SIG
- T3. [SBOMit](#) project
- T4. [Protobom](#) project
- T5. [bomctl](#) project
- T6. [Fuzz Introspector](#) project
- T7. [Minder](#) project

**Securing Critical Projects**

- CP1. [criticality\\_score](#) project
- CP2. [Package Analysis](#) project

**Projects**

- P1. [Alpha & Omega](#) project
- P2. [Sigstore](#)
- P3. Core Toolchain Infrastructure (CTI)

**DevRel Community**

**Diversity, Equity, & Inclusion**

**Vulnerability Disclosures**

- V1. [CVGuide](#) SIGs
- V2. [OSV Schema](#) project
- V3. [OpenVEX](#) SIG  
[OpenVEX Project](#)

**AI/ML Security**

- A1. Model Signing SIG

**Securing Software Repositories**

- R1. [RSTUF](#) Project

# Projects

Best Practices Badge



bomctl



**bomctl**

gittuf



GUAC



OpenSSF Scorecard



OpenVEX



RSTUF



S2C2F



SBOMit



Sigstore



SLSA



Zarf



Protobuf



Minder



Criticality Score

Fuzz Introspector

Model Signing

OSV Schema

Security Insights

Package Analysis



**OpenSSF**

OPEN SOURCE SECURITY FOUNDATION