



OPENCHAIN

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OpenChain Workgroup - The Linux Foundation

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Onboarding Team

- Feedback from Vancouver conference = OpenChain promoters need answers and guidance for a range of questions
- Organized common questions posted to our promoters along the Path to Conformance
- Some questions need content sourced from other workteams
- Output
 - Additional FAQs for other workteams
 - New Onboarding materials

Path to Conformance:

1) Awareness of Open Source Compliance

- Open Source risks and obligations
 - What is the engineering, business and legal perspective on open source risks/obligations?
 - What risks are specific to export and security?
 - What open source issues arise in a supply chain?
 - What are social and PR risks?
 - How do we explain when ask about dollar-value risks?
 - How to deal with open source requests from community/enforcers?
- Why should my organization comply with Open Source obligations?
 - Is it only risk avoidance?
 - Benefits of community participation?
 - What are hidden costs of non-compliance?

Path to Conformance:

2) Awareness of Compliance Obligations (know what to do)

- What is OpenChain?
 - What are the benefits of OpenChain conformance?
 - What are the benefits of membership?
 - What problems does this solve?
- What are key elements of conformance (bill of materials, etc.)? I.e. what is the TLDR version of the spec (maybe something similar to CC description for licenses)
- Involvement in OpenChain
 - What are the costs of conformance?
 - What are the costs of the spec?
 - Free spec, self-certify... what's the catch? What's the value?
- How does conformance impact my business relationships?
 - Can anyone require conformance? (e.g. customers)
 - Why require partner organizations to conform?
- Are there downsides or risks of OpenChain conformance?



Path to Conformance:

3) Support to Implementing Conformance Processes

- Implementing OpenChain-conformant processes
 - How do I implement processes to reach OpenChain conformance?
 - How have others implemented processes?
- How do partner projects fit into conformance?
- Assessing current compliance status
 - What are my Open Source risks? How do assess risks within my organization?
 - How to do current assessment of processes? Where are my gaps?
- Implementing conformance processes
 - How to I prioritize implementing risk assessment and conformance processes?
 - Are there OpenChain reference implementations?
 - Can open source be tracked along with other third party software (commercial software)?
 - What are the details required for conformance (e.g., format of disclosures, public contacts, dealing with community requests/enforcement)?
 - What level of process is “good enough”?



Path to Conformance:

3) Support to Implementing Conformance Processes

- Operational questions
 - What happens when mistakes happen?
 - How do mergers affect my processes?
 - How to deal with enforcement?
 - How to deal with open source requests from community/enforcers?

Path to Conformance:

4) Support to Obtain OpenChain Conformance

- How do I obtain status as OpenChain conformant?
- How can I publicize conformance?
- Terminology – what does certification/conformance/compliance mean?
- Operational questions
 - Do I conform to a certain OpenChain specification version? What if the version changes?
 - Scope of conformance issue – help me understand if only part or my whole organization needs to be conformant?
 - How do mergers or mistakes impact conformance status?

Training Requirement

1.1 Competence

The organization shall:

- a) Identify the roles and the corresponding responsibilities of those roles that affects the performance and effectiveness of the FOSS compliance program;
- b) Determine the necessary competence of person(s) fulfilling each role
- c) Ensure that these persons are competent on the basis of appropriate education, training, or experience;
- d) Where applicable, take actions to acquire the necessary competence
- e) Retain appropriate documented information as evidence of competence

1.2 Awareness

The organization shall ensure that persons doing work are aware of:

- a) The FOSS policy;
- b) Relevant FOSS objectives;
- c) Their contribution to the effectiveness of the FOSS compliance program;
- d) The implications of not conforming with the FOSS compliance program requirements;

Organization Scope

ISO 9001:2015 Spec

- Ensures higher quality product deliverables
- Certifies a product Quality Management System (QMS) [program]
- Does not prescribe the scope the QMS governs
- Organization is required to define document scope

OpenChain Spec

- Ensures higher quality compliance artifacts for software deliverables
- Certifies a Open Source compliance program
- ???



Thoughts?
Questions?