Today and Tomorrow

Available under the CC Attribution-NoDerivatives 4.0 International license.
OpenChain Specification 2.0 was released in April in English and Traditional Chinese
This is the version of our Industry Standard that will enter the PAS fast track process in ISO

We are targeting delivery of the standard for 1H 2020
The OpenChain Specification 2.0 is now in German and Simplified Chinese thanks to the hard work of our volunteer community
OpenChain Specification 2.0 in Japanese is coming this week and work is underway on the Korean version.
# Our Online Self-Certification Questionnaire

| G1: Know Your Open Source Responsibilities | 0 answered out of 12 |
| G2: Assign Responsibility for Achieving Compliance | 0 answered out of 8 |
| G3: Review and Approve Open Source Content | 0 answered out of 8 |
| G4: Deliver Open Source Compliance Artifacts | 0 answered out of 3 |

- **Yes** - Do you have a documented procedure that describes a process that ensures the Compliance Artifacts are distributed with Supplied Software as required by the Identified Licenses?
- **No**

- **Yes** - Do you archive copies of the Compliance Artifacts of the Supplied Software?
- **No**

- **Yes** - Are the copies of the Compliance Artifacts archived for at least as long as the Supplied Software is offered or as required by the Identified Licenses (whichever is longer)?
- **No**

| G5: Understanding Open Source Community Engagements | 0 answered out of 3 |
| G6: Adherence to the Specification Requirements | 0 answered out of 2 |
Third Party Assistance is an Option
OpenChain is run by user companies for user companies.
Japan Work Group
Japan Work Group

Japan WG ML subscription

- Person
- Entity
Supporting Our Supply Chains

Open Source Software License Compliance General Public Guide
Preparing a sub-group for automated tooling:
Big Picture – Integrated Compliance Toolchain Instance

- **Inbound software**
  - Public compliance artifact repos
  - Contributions

- **Artifact Repository**

- **Continous Integration**

- **Build Tools**

- **Source Code Repo**

- **CI / CD Infrastructure**

- **Component Analysis Service**

- **Outbound software & compliance artifacts**

- **Integration layer (API/Data)**:
  - Container content resolver
  - Binary analyser
  - SW360
  - fossology

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Unrestricted 2019

Oliver Fendt
Track Our Progress:
https://www.openchainproject.org/news/
Sneak Peak

Kaizen and open source spur innovation across the global supply chain

**ORGANIZATIONS:**
- Japanese multinational automotive manufacturer
- Toyota Ecosystem: Community, Supplier, Maker, Retailer, Customer

**CHALLENGES:**
- An evolving business model
- The need to communicate and collaborate across the community
- Lack of standardization of methods and data exchange

**SOLUTION:**
- Developing an OSS governance structure to promote collaboration
- Building a company-wide group to manage OSS risks and community contributions
- Participate in Japan Working Group to overcome bottlenecks

**BENEFITS:**
- Effective, data-driven collaboration
- Removal of intra/inter-organization barriers
- Decreased patent and licensing risks
Sneak Peak: Automotive Sub-Group

- It is inefficient for each company to create similar educational materials.
- It takes extra man-hours because each OEM’s management method is different.
- Even if OEM or Tier 1 handle OSS appropriately, problems like snippets may occur.

Risk of OSS being mixed into supplier software.

Educating all suppliers is difficult.

Which OSS include our product?

Updating educational material is hard.

OSS Report

Tier 2 ➚ Tier 1 ➚ OEM

How can we manage OSS licenses?
Automotive Sub-Group Potential Members

Platinum Members of OpenChain

Companies discussed FSFE events

OpenChain JPWG Companies

BOSCH
TOYOTA
Uber

OpenChain Conformant Program Organizations

DENSO
DENSO TEN
HONDA
Panasonic

VOLKSWAGEN

SCANIA

TUV SUD

*Companies are NOT Linux Foundation members also can attend OpenChain WG for free of charge.
Be Part of This

Join the community:  
https://www.openchainproject.org/

Self-Certify or Health Check an organization:  
https://certification.openchainproject.org
Forthcoming China/Japan/Taiwan Workshop

• Florence Ko from the Open Culture Foundation Taiwan is now planning a workshop in Taipei during September.
• The following is the current speaker list in alphabetical order:
• We will have speakers from Taiwan, Mainland China, Japan representing companies like MOXA, Panasonic, Sony and OIN.
• If you are interested we can make it the perfect CJKT meeting.