# The REUSE Initiative

Making Free Software Licensing Easier for All



# **Assumptions**

Almost all here have programmed code before

Most here has released code as Free Software

Almost everyone has been confused by Free Software licensing



### **Common Difficulties Faced**

- Where to put information about my chosen license?
- What to do if I use multiple licenses in my project?
- How can I make sure that re-users are aware of my chosen license?
- Which license does an external resource have, and who has its copyright?



# REUSE helps YOU!



https://reuse.software

- Solve the problem at the very source.
- Best practices for Free Software developers to make licensing easy and transparent.
- Licensing and copyright information stored in files.



# **Three Simple Steps**



https://reuse.software

- Choose and provide licenses.
- Add copyright and licensing information.
- Confirm REUSE compliance.



# Add Copyright and License Information

```
/*
 * SPDX-License-Identifier: GPL-3.0-or-later
 *
 * SPDX-FileCopyrightText: © 2020 Jane Doe <jane@example.org>
 */
```



# **REUSE Components**

# Helper tool Support developers in becoming REUSE compliant Best practices Specification to make REUSE a standard FAQ / Tutorial Getting started and answer basic licensing and copyright questions API / Badge Quickly check a repository and generate a dynamic badge



# **REUSE Adopters**



https://reuse.software

- Some MNCs
- Linux kernel (60 70%)
- Projects funded by the European Commission in the scope of the Next Generation Internet project
- Your projects?



# NEXT GENERATION INTERNET INTERNET OF HUMANS



# An Internet for a free and open digital society

- Openness
- Inclusivity
- Transparency
- Privacy
- Cooperation
- Security



# How can NGI accomplish this?

- Assistance to new technologies / software projects
  - Financial assistance
  - Technical assistance



#### **NGIO Actions**

- NGIO Privacy and Trust Enhancing Technologies (PET)
  - https://nlnet.nl/PET/
- NGI0 Search and Discovery (DISCOVERY)
  - https://nlnet.nl/discovery/



## **How Do These NGIO Actions Work?**

- Be working on developing a software project that meets these NGI aims
- Apply
  - https://nlnet.nl/PET/
  - https://nlnet.nl/discovery/
- Receive funding and assistance from the NGIO consortium



## FSFE's Role

- Accuracy
- Compatibility
- REUSE Compliance



# **REUSE Compliance**



Web: reuse.software

API: api.reuse.software

Git: git.fsfe.org/reuse | github.com/fsfe



# **Thank You!**

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