# SPDX 2018 trends

A non official updated overview of the project

Camille Moulin - Inno<sup>3</sup>



### Who doesn't know SPDX?

A project to facilitate eXchange of IP information related to software packages

Started in an corporate / vendors context

Hosted by the Linux Foundation



Adopted upstream by Open Source projects and Open source Tools

Specialised tools but also package managers



# **SPDX parts & timeline**

SPDX can now be viewed as a two-part project

- Initial specification to describe precisely the licencing of a package
- A list of standardized licence texts, IDs, and expressions





### **Data for SPDX Licences**

# Two Github repos:

spdx/license-list-data

HTML, json, etc.

https://github.com/spdx/license-list-data

spdx/license-list-XML

Custom "internal XML Format

https://github.com/spdx/license-list-XML



## Some new stuff in SPDX Licence List 3.0

A new master format for the SPDX License List

Better guidance for matching

Clarified Identifiers for GNU Licenses



# Other Open !Source licences

#### **Open Hardware licences**

"add open hardware (and open data) definitions or references to license inclusion guidelines #719"

https://github.com/spdx/license-list-XML/issues/719

## (More) Open Data licences

