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interoperable europe

Understanding the European Public Licence (EUPL)



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- Introduction: Why Open-Source licensing matters
- The Interoperable Europe Act and the EUPL
- Applications of the EUPL and challenges
- EUPL & Interoperability / Licensing Assistant
- Closing Remarks Q&A



Introduction

Why Open-Source licensing matters

- 01 | Transparency & trust via source code access
 - ◇ 02 | Collaboration & freedom to adapt and reuse
 - ♦ 03 | Supports EU digital policies (interoperability & innovation)
 - 04 | Enables modular, reusable development (toolboxes, libraries)
 - O5 | Fuels AI development through vast open code bases
- ⋄ 06 | Aligns with evolving EU legal frameworks and digital sovereignty



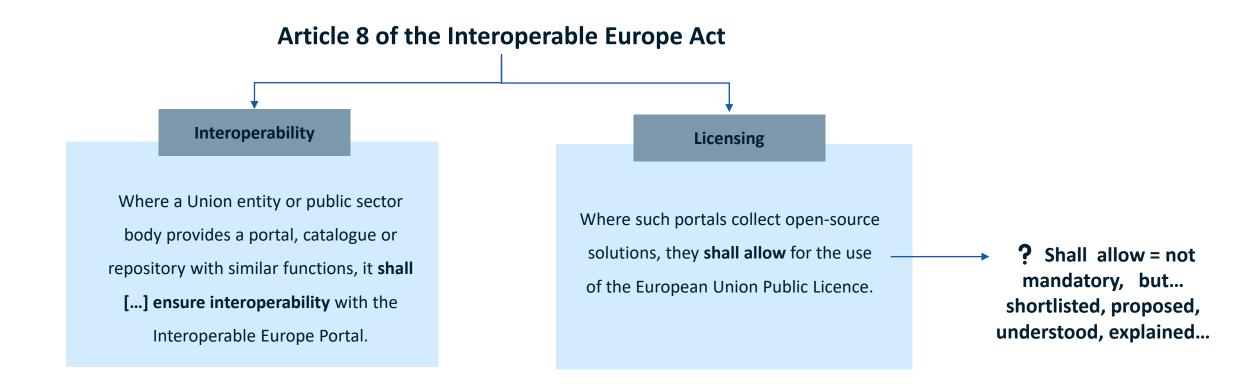
The objective of today's session is to Understand the **EUPL** & its role in **digital sovereignty** & **interoperability.**



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The link between the Interoperable Europe Act and the EUPL



The EUPL:

- Broad, general purpose, reasonably ("weak") copyleft open licence;
- For use across the world, by anyone (not EU-only, or Public-sector-only).



Understanding the EUPL - Principles

1.

Broad, multilingual, but clear/simple

Covers the *distribution* of "the WORK" and its copyrighted **DERIVATIVES.**



Distribution includes "Communication to the public" and functional interaction (SaaS).



Granting all "Open Source" rights, (use, modify, re-distribute / sublicense for any purpose).

- Persistent publication of the source code;
- Needed patents use;
- Contributor Declaration of Origin (traceability of changes).







Source code

Documentation

Etc.





Remote

On site





OSI approved

Free Software



Understanding the EUPL - Principles

4.

"Reasonably copyleft" (= reciprocal and "share alike")

- Public money should produce public code!
- Gifts should stay open, shared, and not be "stolen"!
- No exclusive appropriation!

5.

Interoperable but not viral

- Because always applied under EU law.
- Linking independent programs escapes copyright.

6.

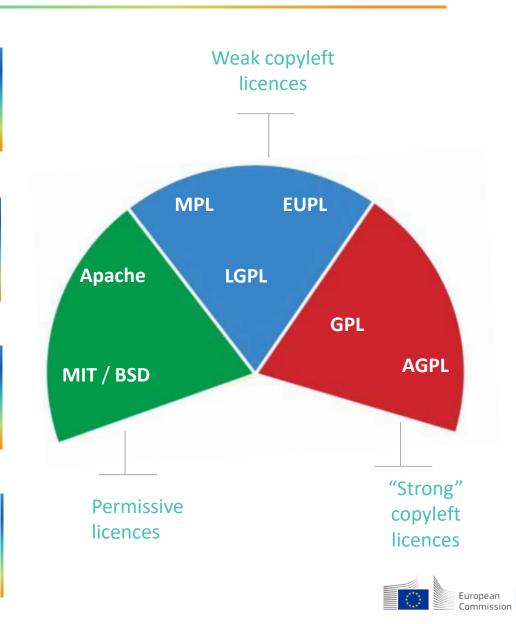
Wide *Compatibility*

- When combining with other source code (GPLv2, v3, AGPL, MPL, LGPL, OSL etc.).
- Compatibility preserves **reciprocity** and **SaaS coverage**.

7.

Valid under the current EU legal framework.

• Liability disclaimer compatible with product liability laws (CRA and PLD).



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EUPL is applied in both public and private sector

Public Sector



























EUPL is applied in both public and private sector

Science / education













SCHOOLABY





EUPL is applied in both public and private sector

Commerce / industry security



Open Talk



WLED















Applying the EUPL to your own projects



Check early for any "strong copyleft" dependencies.

- Linking is not a real issue according to EU law but inclusion of code under GPL/AGPL is!
- Licensing assistant facilitates checking
- Interoperable Europe Portal (legal support) helps



Do you accept "appropriation" of your work?

In such case, a permissive licence could be convenient as well (MIT, Apache)



Apply copyright notices in source and documentation, according to the 2021 *EUPL Guidelines*

© <name>, <date>, licensed under the EUPL (this will apply the last version)



Existing challenges



1. Idea that the EUPL is made for EU only

"EU" refers to the applicable law.

2. Simple permissive licences are most convenient

Who will gain the most advantages from code "Given away"?

3. Whatever the licence, any trial is out of scope (long / expensive)

Could the EC Open-Source Strategy include EUPL Licensor support?

4. Lack of reciprocity

FSF denies compatibility and refuses reciprocity.

5. Fake news: i.e. banning the "viral EUPL"

For the same reason as the AGPL (they say).

= because AGPL is "viral"

(true reason: SaaS loophole)



Issues "beyond licensing"

It is not the role of licences to define what "constitutes a derivative".

- Linking/ copying open-source interfaces for interoperability?
- Software produced by tool-boxes, with dependencies?
- With AI, coding is not exclusive to humans anymore.
 - Al programs specialise in writing code, using the whole open, available code base.
 - Are generated programs "derivatives" from open-source licensed code (i.e. under copyleft licences)?

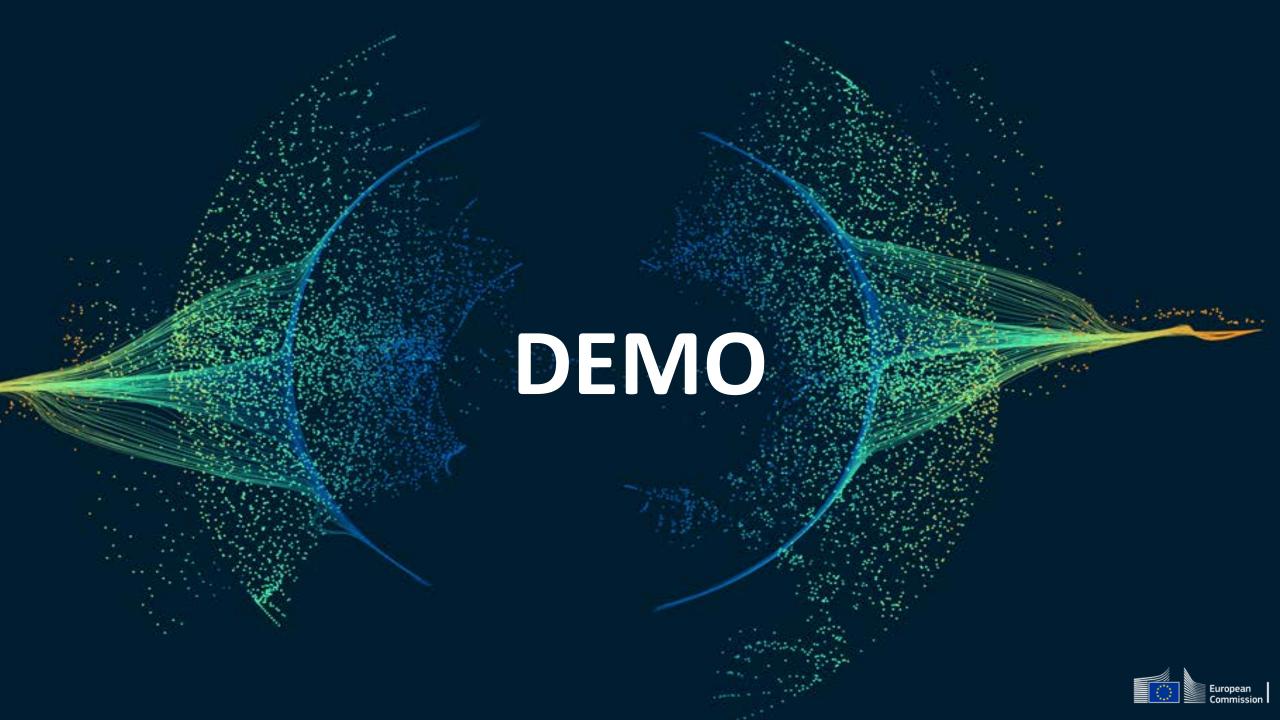
Our applicable law (resulting from a 1991 directive) is silent facing today's programming copyright issues.





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Closing remarks – Q&A

- The EUPL is a **long-standing, transparent licence**, not a short-term trend.
- Adopted by the European Commission since 2005, with updates in 2009 and 2017.
- Today:
 - Default licence for EC software (since 2021)
 - Recognised in all Interoperable European Portals (since 2024)



The EUPL is **proposed**, not imposed — its use depends on context. New versions only when needed, while preserving open-source freedoms.



Closing remarks – Q&A

The places to go:



EUPL Documentation



Licensing Assistant



Online courses



Discussion area



Your feedback is valuable to us! You may now ask questions or provide your input about the EUPL!





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Portal

Thank you!



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Contact us



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