

# Webinar Open Source Software Policies



Country Intelligence Reports

European Commission Open Source Observatory (OSOR)

8 April 2020

### **Objectives**

preliminary findings
on the current status
of source software
policies in 23
European countries
and showcase the
impact of formalised
OSS policies in
France and Italy



Receive your
feedback on how to
make the information
in the country reports
more useful for your
needs and what to
envisage for the next
reports



## Agenda

Context and Background 01

O2 open source policies in 23 European countries

Lightning Talks 03

04 Your opinion

Conclusions 05



# Context and Background



#### **OSOR**



#### INFORMATION OBSERVATORY

Publishes information, experiences and best practices around the use of open source software in public administrations. Additionally, the <u>Knowledge Centre</u> gives access to key resources such as studies and guidelines.

#### **COMMUNITY BUILDING**

Promotes open source software through community engagement activities such as participation in events, social media, and production and publication of content.

#### **ASSISTANCE & SUPPORT**

Provides information and offers ad-hoc legal support services on the licensing of open source software solutions in cooperation with the <u>EUPL collection</u>.

"OSOR aims to become a trustworthy observatory that provides FOSS expertise and information as well as serves as middle ground to connect European Public Administrations with other relevant stakeholders. To reach this objective, OSOR will support a dynamic community and further promote the use of Free and Open Source Software."

## Introduction

#### **SCOPE**



Research on the state of play of OSS policies in European countries focussing on:

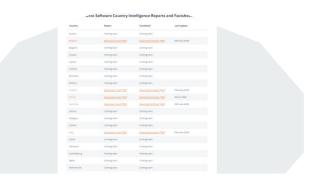
- governance,
- political and legal frameworks, and
- major ongoing OSS initiatives

#### **METHODOLOGY**



- Carrying out desk research
- Feedback by national contact points
- Compilation of final country reports

#### **STATUS**



- Ten country reports published on OSOR
- Six country reports coming soon
- This presentation covers
   23 countries including 6
   draft reports (excl. AT, BG, CY, EE, HU)

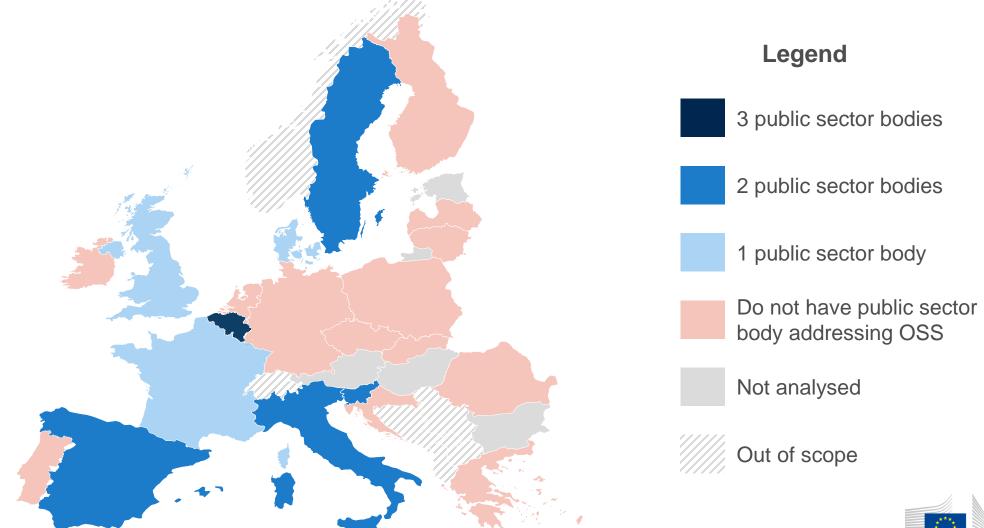


# Current status of open source software policies in European countries

Analysis of the 23 country intelligence reports that have been so far drafted



## While 9 countries have public sector bodies that address OSS, still 14 have no formalised governance to address the subject.





# There are three main types of public sector bodies that deal with OSS



Agency

- Digital Agency (Belgium)
- Flanders Information Agency (Belgium)
- Danish Agency for Digitisation (Denmark)
- Agency for Digital Italy (Italy)
- Malta Information Technology Agency (Malta)
- Agency for Digital Government (Sweden)



## Entity within 6 Ministry

- Interministerial Directorate for Digital Services (France)
- Digital Transformation Department (Italy)
- Information Society Office (Slovenia)
- Directorate for Information Society and Informatics (Slovenia)
- General Secretariat of Digital Administration (Spain)
- Malta Open Source End User Group (Malta)



Service

- Belgian Federal Public Service Policy and Support, the Directorate-General Digital Transformation (Belgium)
- Technology Transfer Centre (Spain)
- Swedish National Procurement Services (Sweden)
- Government Digital Service (United Kingdom)



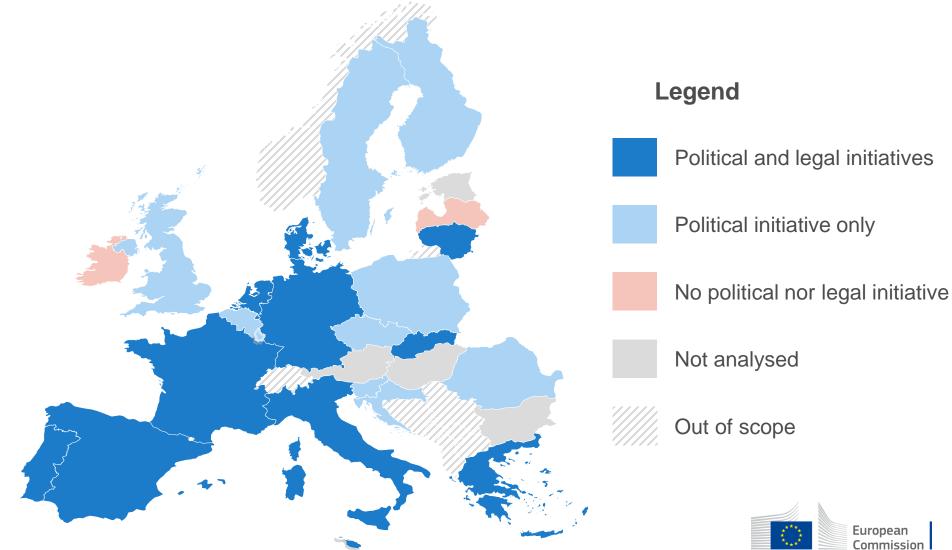
21 countries of the 23 analysed have both political and legal initiatives addressing OSS. Of the 11 countries with legal initiatives, three countries have more than one initiative.



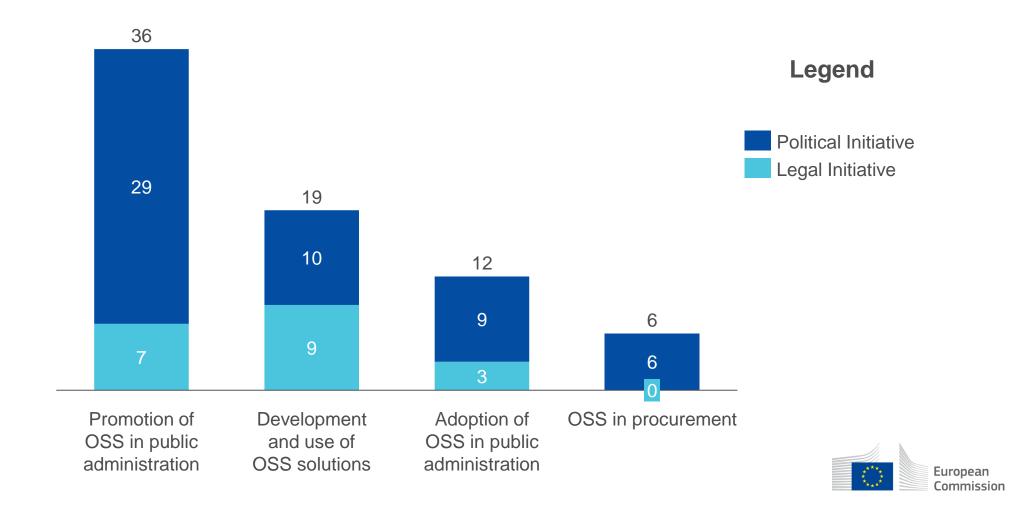
- Parliamentary resolutions
- Laws
- Directives
- Decrees

#### Political

- Guidelines
- Political declarations
- Governmental programmes
  - Strategies



## The political and legal initiatives were found to focus on the four recurrent issues and domains below



# The legal initiatives were found to focus on the three recurrent issues and domains below



7

# Promotion of OSS in public administrations

- Denmark (Parliamentary resolution)
- Germany (Parliamentary resolution)
- Lithuania (Parliamentary resolution)
- Netherlands (Act)
- Portugal (Ministry resolution)
- Spain (Ministry resolution)



# Development of OSS in public administrations

- France (Decree, Bill, Law, Circular)
- Greece (Law)
- Portugal (Decree-law)
- Slovakia (Decree)
- Spain (Laws)



3

# Adoption of OSS in public administrations

- Italy (Bill)
- Malta (Directive)
- Portugal (Law)



# The political initiatives were found to focus on the four recurrent issues and domains below



29

## Promotion of OSS in public administrations

- Strategy (Croatia, Denmark, Lithuania, Portugal, Slovakia, United Kingdom)
- Programme (Belgium, Finland, Luxembourg)
- Policy (Belgium, Malta)
- Action Plan (Denmark, Slovenia)
- Papers (Finland, Poland, Sweden)
- Etc.



Development of OSS in public administrations

- France (Policy)
- Germany (Guidelines)
- Italy (Guidelines)
- Malta (Strategy, Consultation)
- Poland (Programme)
- Slovenia (Guidelines, Strategy)
- Spain (Guidelines)
- Sweden (Policy)



Adoption of OSS in public administrations

- Czechia (Policy)
- Denmark (Action)
- France (Action)
- Lithuania (Government programme)
- Malta (Strategy)
- Portugal (Strategy)
- Romania (Digital Agenda
- Slovakia (Action plan)
- Slovenia (policy)

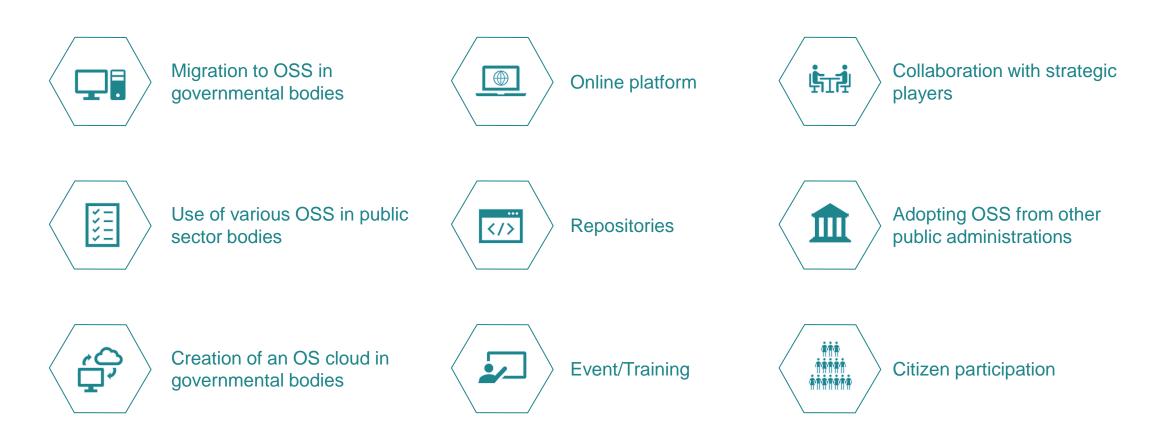


OSS in procurement

- Finland (Guidelines)
- Germany (Agenda)
- Malta (Governmental White Paper)
- Netherlands (Programme)
- Slovenia (Guidelines)
- Sweden (Framework agreement)



## In the course of the collection of our data in 23 countries, a total of 200 OSS initiatives were described. The most common types of initiatives are the following





# Lightning Talks

Bastien Guerry from DINUM, France

Leonardo Favario from Team Digitale, Italy



## Lightning Talks



#### Bastien GUERRY

Free Software
Officer for the
French Public
Sector in Etalab
(DINUM)

#### **Leonardo FAVARIO**

Open Source Project
Leader @ Department
for the Digital
Transformation in the
Italian Government





# Share your thoughts!



#### What are you looking for in the OSS country reports?











Q&A with Bastien and Leonardo

Which missing aspect would you like to learn more about in the country reports?

Based on the findings of all the country reports, we will be publishing a comprehensive study of the reports. How could you use this information within your organisations?

We have talked about governmental actors, strategic players, policies and legislation. What else do you think can contribute to the adoption of OSS in the public sector?

In your community, who do you think could further contribute to the country reports?



# Next steps



### Next steps



Austria, Bulgaria, Croatia, Cyprus, Estonia, Hungary, Lithuania, Poland, United Kingdom



April May June

Czechia, Denmark, Greece, Latvia, Luxembourg, Malta, Netherlands, Romania



Comprehensive study and publication of the analytical study, taking your feedback into account



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# Thank you



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New repository on Joinup, created by the European Commission Interoperability Unit with contribution from the OSOR team

The repository of digital responses to COVID-19 is a live project, which is updated on a regular basis and relies on your contribution too!

