



# Paris Open Source

The City's commitment to Open Source through its OSPO

# A strong footprint in the open source culture

## 1. Why Open Source?

- Public money, public code
- Sovereignty, autonomy, reusability, a tailor-made roadmap,...



Public Money

Public Code

## 2. Development of the Lutece services platform

- A City/Administration service engine first developed in 2001, share since 2002

## 3. Modularity, reusability

- A strong open source culture within the development teams
- Modularity in design

## 4. Community management

- Limited space as operational Cityhall projects keep coming

# Lutece

# Development and organization

## 1. A platform that expands accordingly with the municipal team's roadmap

- A solution based on real and evolving needs
- Internal team of 15 – completed with procurement of 60+ for departments projects and maintenance
- Strong culture of genericity, modularity and reusability

## 2. A community that is challenging to bring together

- Inconsistent efforts depending on the period...
- ...despite a required technical support

## 3. Contributions difficult to integrate

- A few contribution guides but a hard time merging PRs

# The creation of the OSPO

## 1. The needs

- Professionalize our use and production of open source
- Find a sustainable way to scale the Lutece community and implementations
- Acculturate the teams on OSS
- Build partnerships to share, swap code, learn from feedback

## 2. A definition of a public-sector OSPO to be written

- Time to transpose from private to public sector
- Work with peers and experts through different networks

## 3. Good governance initiative methodology

- Contributions to the guidelines

— Direct implementations within the City

# Concrete actions and benefits...

## 1. Position of the OSPO Officer

- Ensures that the definition of activities is disseminated, shared and monitored
- Single point of contact for teams, as a facilitator, within the department, but to be extended to avoid heterogeneous practices that may be off its radar
- Reporting

## 2. First significant steps

- Launch of <https://opensource.paris.fr>
- scale Lutece and simplified adoption through the creation of CiteLibre
- relaunch the community with events / workshops / webinars – Translation Hackathon!
- support for local authorities - never been so quick and easy from 1<sup>st</sup> contact to local implementation
- roadmap of future solutions



## ...to be maintained and sustained

### 1. Current actions

- Complete inventory of OS bricks and their environment, and B plans
- Communication about the tools we use
- Contributor's guides work
- Definition of shared governance rules

Come join us!



**CITE  
LIBRE**

par

**Lutece**

<https://lutece.paris.fr>

<https://opensource.paris.fr>

<https://citelibre.org>

(WIP)



@LuteceNews



docker

<https://hub.docker.com/u/lutece>

<https://hub.docker.com/u/citeli>

bre

GitHub



<https://github.com/lutece-platform>

<https://github.com/citelibre>