Paris Open Source

The City’s commitment to Open Source and roadmap
Context (1/3)
The City of Paris' commitment and engagement to the open source ecosystem

1. The genesis
   - Important recourse to Open Source
   - Awareness and recognition by our elected officials
   - A strong footprint and recognition in the global eco-system

2. Why Open Source?
   - Competitive advantages: access to code, security, dependency management tools, flexibility, responsiveness.
   - Sovereignty, autonomy, customized roadmap...
   - Image of the City

3. Okay, but how?
   - User - Bringing benefits to our favor, OS software improvement
   - Producer - generate software for our own needs, sponsor developments, share...
Context (2/3)
A fluctuating community

1. The City is an active member of the French and international Open Source ecosystem...
   · Active member of French and European associations
   · Lutece adopted by notable partners / contributors
   · Integrators who have specialized their offer

2. ...But who struggles to maintain this community
   · Insufficient onboarding and support teams
   · A growing technical debt

3. New partners and events bring great opportunities
   · December ’18 international symposium, June ’19 gathering with major players, EU cities CIOs event in ’22...
   · City of Lyon, Bloomberg Associates, Johns Hopkins University...
Context (3/3)
A significant capacity

1. Recent highlights and awards
   - 2022: Territoria Bronze for the "Vote of the Participatory Budget with majority judgment"
   - Articles on the City’s Open Source policy in AIMF, la Gazette des Communes, ZDNet, SocNum...
   - Danese Cooper takes Parisian example during his keynote at FOSDEM in 2020

2. Significant new adoptions
   - Accommodation establishments for dependent elderly people: Rendez-Vous
   - Budapest: Participatory Budgeting
   - JHU provides with a Lutece website for a local NGO in Baltimore + Semesters of Code in 2021
   - Plaine Commune : BienVu based on Dans Ma Rue
   - Local authorities

3. New to come
   - Upcoming collaborations with many partners...
The « Good Governance » Initiative (1/2)

1. City involvement in in became the OSPO Alliance work
   · The City has been a member of OW2 since 2014 - on the board of directors since 2016
   · Participation in the definition of Market Readiness Level - to evaluate the maturity of Lutece as an OS project
   · Good Governance initiative - the City’s CIO agreed to be a pilot in the implementation of the method

2. Strong arguments to pursue this dynamic
   · To benefit from the advantages of the OS
   · Assume our culture and practice of SO, be recognized as actors in the ecosystem
   · To push our sovereignty further
The « Good Governance » initiative (2/2)

1. Now implemented at the City
   · Professional approach of OS
   · Implementation of an Open Source policy (dedicated roadmap)

2. Provide a consistent framework for implementing the OS policy
   - A general observation of dispersed use
   - No state of the art
Implementation at the City

1. Position of the OS Officer / OSPO Officer / Head of OSPO...
   · 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
   · Release of CiteLibre
   · Engineering team re-organization
   · Better PR / Community management
   · An up-to-date catalog for all OS bricks
Thank you


@LuteceNews

https://github.com/lutece-platform