



Open Source wish list

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Principles

Openness

Collaboration

Interoperability

Licensing

Validation Analysis

Quality Analysis

Risk Analysis

Sharing and hosting

Federation

Technical Standardization

IoT

Smart Grids

Web

Protocols

Smart Cities

Mobile Payments

Public Administration

Government as a Service

SLA Standardization

Open Software

Open Data

Open Standards

Open Processes

Open Cloud

Open Source wish list

Theme (Improve quality of results!)	Why is this a priority	Time required for development (or requirements to achieve)	Time required to market	Impact on stakeholders	Security issues / Risks
Licensing	Complex interconnections with the business and exploitation; requires clarity and awareness			Influences exploitation/business model Impacts community	Patents
Sustainability, exploitation;	Improve efficiency of European investment;	Tools: software forge; Documents: Annex for the calls documents (recommendations on previous projects and related information); Vehicles: foundations (see below);		Cost; opportunities for market capitalization;	
Community Engagement (sustainability & exploitation)	Projects need to reach their “customers”: developers, adopters, peers.			It’s an important tool for exploitation;	
Productization and adoption	Required for adoption and exploitation; required to build quality software; Build what you are going to use (and not everything)	Requirements time, money and preparation. Roles for managing software.		With quality “production” grade software, adoption is facilitated (e.g. Public Admin, SMEs); better go-to-market strategies;	

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Foundation (main outcome)	Need to attract interest and promote sustainability and exploitation; need for curated, stabilized and evaluated projects;	Repository; marketplace; dashboard; Roadmap for a foundation;		Facilitate access to quality curated projects that grow out of EU projects. Build something that endures will benefit all stakeholders;	
Quality and Risk Assurance	We need quality metrics to start adoption and evaluation (for adoption and procurement) Governance is a requirement for establish tools and processes; responsibility (ownership , maintenance, and support);	Metrics;		Support, long-term relationships,	
Procurement	Help stakeholders find and use quality software				
Software Patents	Implementation of open source projects faces threats from patents (due to implementation restrictions); previous/pre-existing patents.	Long-term view; political plane; Should be an awareness topic;		May prevent or hinder software development.	Not a big issue in EU, but it's not airtight (US).