### Dos and Donts: FLOSS in FP7 projects

#### Jesus M. Gonzalez-Barahona

igb@gsyc.es http://identi.ca/jgbarah http://twitter.com/jgbarah GSyC/LibreSoft, Universidad Rey Juan Carlos

> Internet of Services 2011 Collaboration working groups FLOSS Working Group September 28th 2011







# **GSyC**

(cc) 2011 Jesus M. Gonzalez-Barahona. Some rights reserved. This work licensed under Creative Commons Attribution-ShareAlike 3.0 Unported License. To view a copy of full license, see http://creativecommons.org/licenses/by-sa/3.0, or write to Creative Commons, 559 Nathan Abbott Way, Stanford, California 94305, USA.

So, you want your project to produce free (libre, open source) software?

So, you want a lively FLOSS community maintaining and enhacing R&D results?

So, you want a FLOSS ecosystem of users, maintainers, developers for the software produced by your project?

# Welcome to the wild side!

**GSyC** 

Be ready to rethink your project, be ready to plan and be flexible, be ready to put some effort into it

#### Issues to deal with from the start

- Determining FLOSS outcomes
- Policies for licensing and transfer of copyright
- Previous assets and licensing status
- External dependencies
- Development model
- Relationship with external parties (users, contributors)

we study libre software

Envisioned sustainability model



### Development issues

- Infrastructure for supporting development
- Development tools and practices
- Release early, release often
- Integration with established communities

we study libre software

Openness of procedures



### Distribution and dissemination

- Software distribution policies
- Contributions to external projects
- Dissemination strategy
- Conferences and meetings suitable for dissemination

- Other communication channels
- Demonstration site and materials



#### Other issues

- Community, sustainability
  - Growing a community
  - Passing the token
- Other outcomes of the project
  - Licenses for public documents and media
  - Formats for documents and media
  - Software used in dissemination and development activities

we study libre software

Transparency, accountability



## Good practices for R&D projects producing FLOSS

Please, help! Please, contribute!

- Have a look at the document
- Comment on it
- Spread the word about it
- Hopefully, new release really soon now!