

# **"Leading a horse to water, but will it drink?"**

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OMERO-Imagopole Team (S. Shorte)

# once upon a time, a long time ago...

and now...



Spencer



Anne

2008



“The Survey :  
Imaging  
Technologies at  
Institut Pasteur”  
in collaboration with  
Usable Image Team at  
University of Dundee

2009

## OMERO for PFID Users

- OMERO server  
(Nick Perry)
- 10 Tb
- 10 beta testers

2010



Interrupted tests



Sébastien

Julien



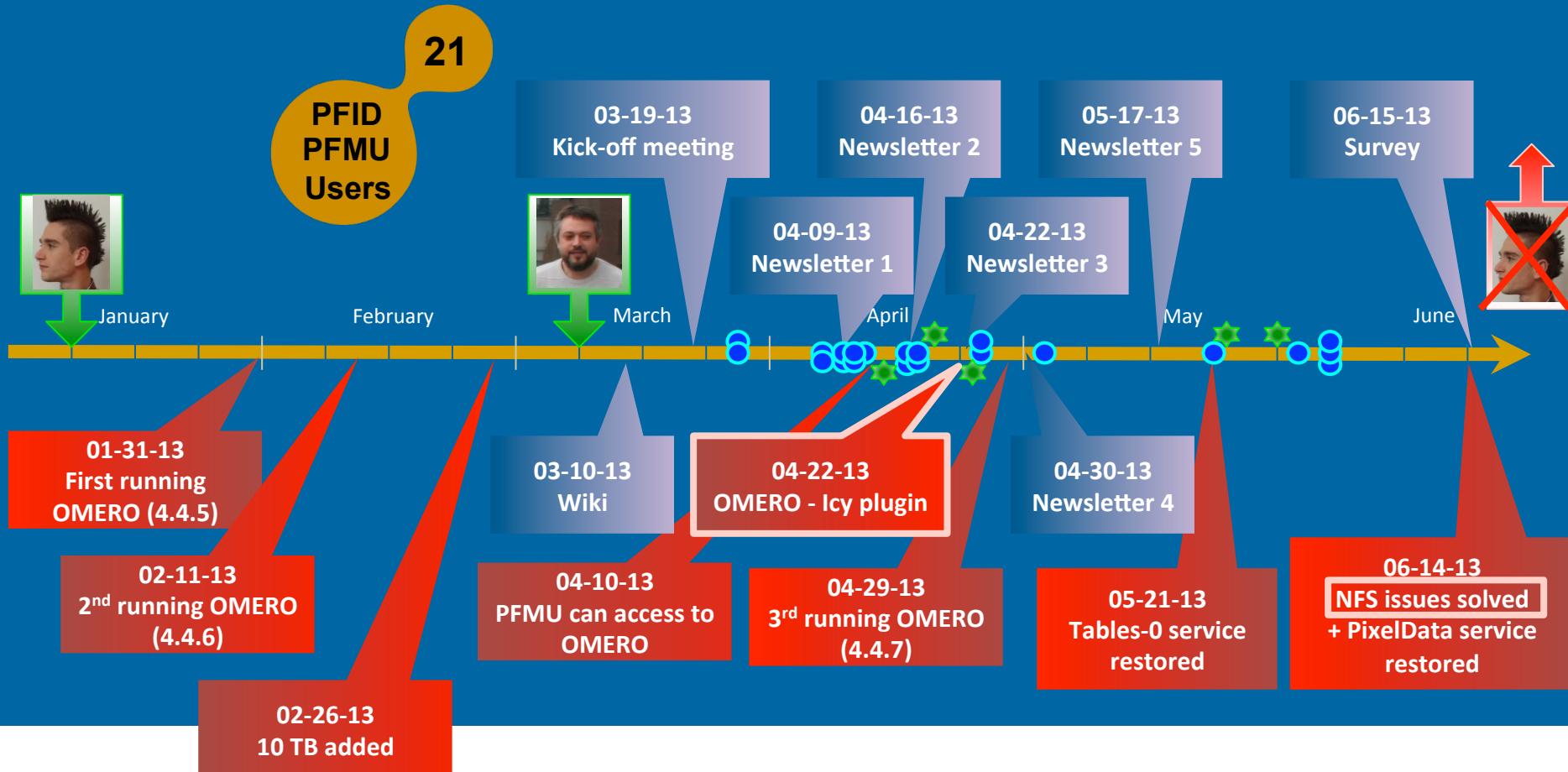
- *Ultrastructural Microscopies (PFMU)*
- *Dynamic Imaging (PFID)*

2013



Institut Pasteur

# Strategy deployment : optional service



● Bug reports & questions

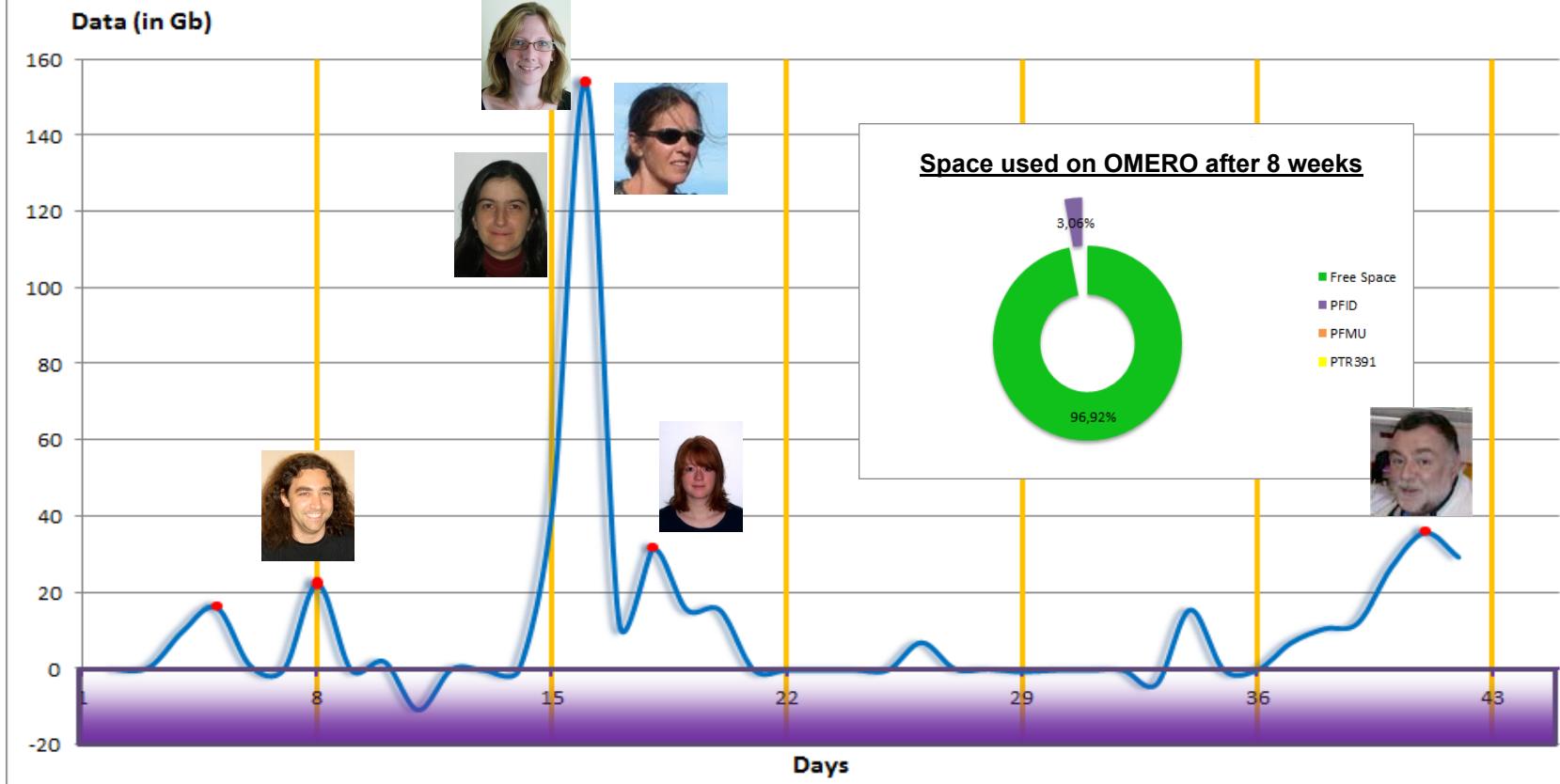
★ Trainings

► Admin & Development

▼ Newcomers

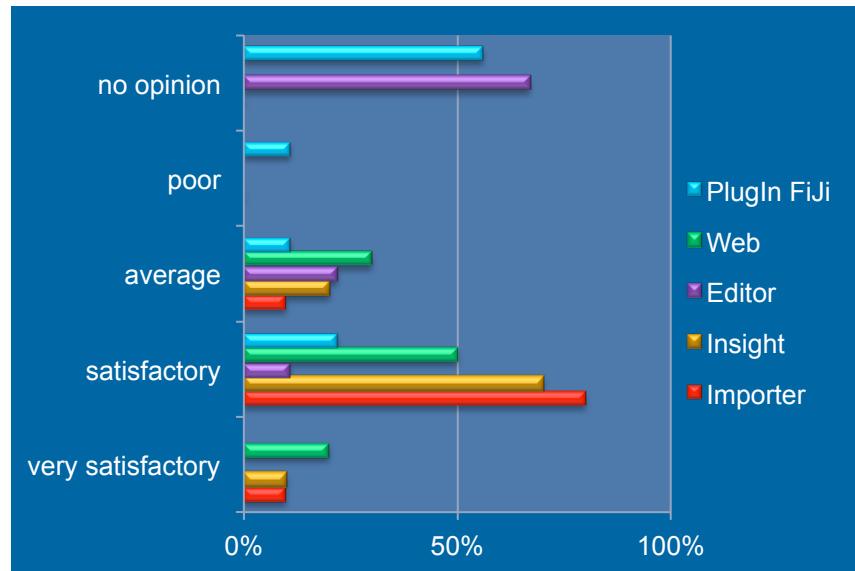
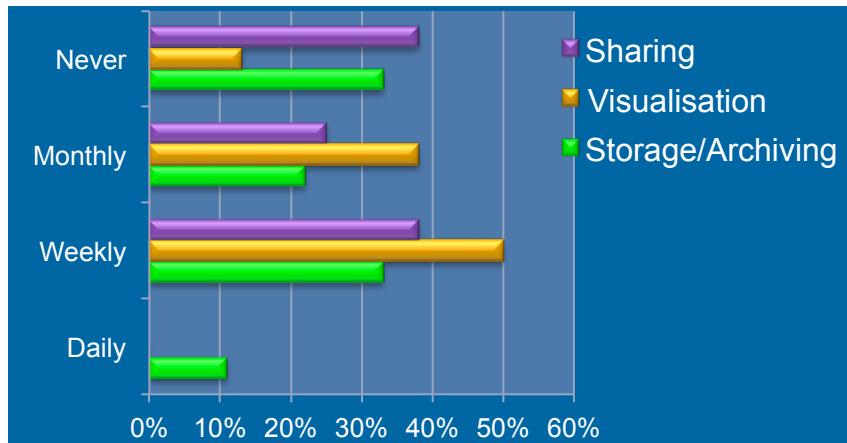
◀ Communications

# Results after 2 months : people and data



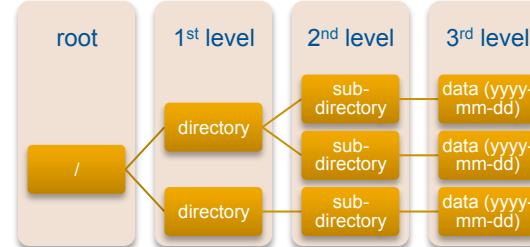
# Results after 2 months : Using feedback and Needs

## From Survey (9 answers)



### New Features requests

- Still more formats enhancements (CZI, mvd2...)
- More levels for DB (sub project, sub dataset)



- More than one instance for Importer on acquisition systems

### Conclusion

- Big potential

# Why sharing this with you is important?



# A New Strategy?



## Actual Strategy

« Would you like to use OMERO? »

## A more Persuasive Strategy

« Now, you have to use OMERO »

Most of the people will never try to use it

Running the server on a personnal computer is enough

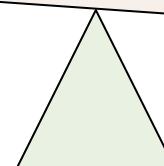
Bad habits will remain unchanged

No more space to store images out of OMERO

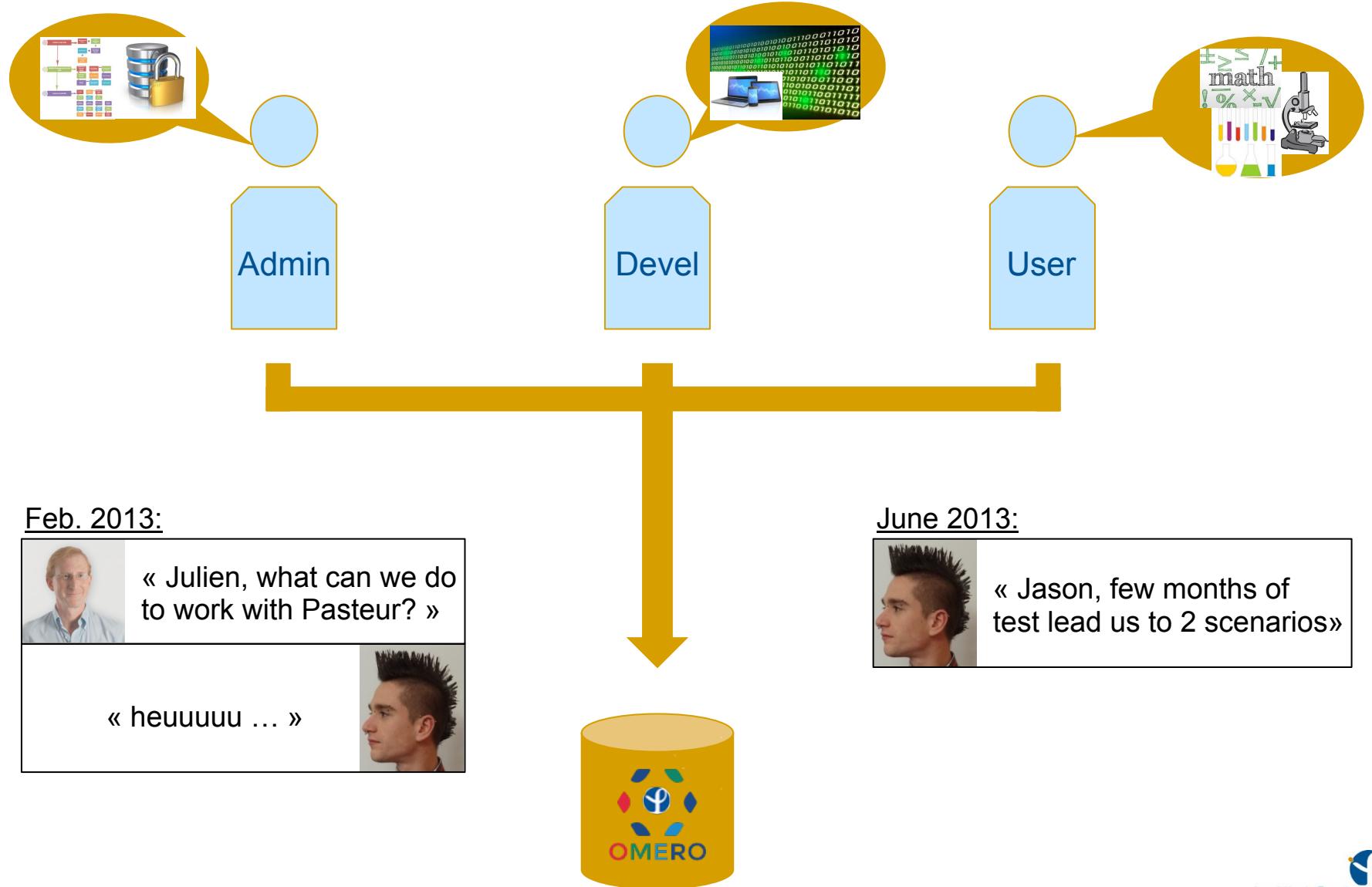
Personnal space for everyone + group spaces

Efficient trainings and communications

Efficient development of the service + Powerful server

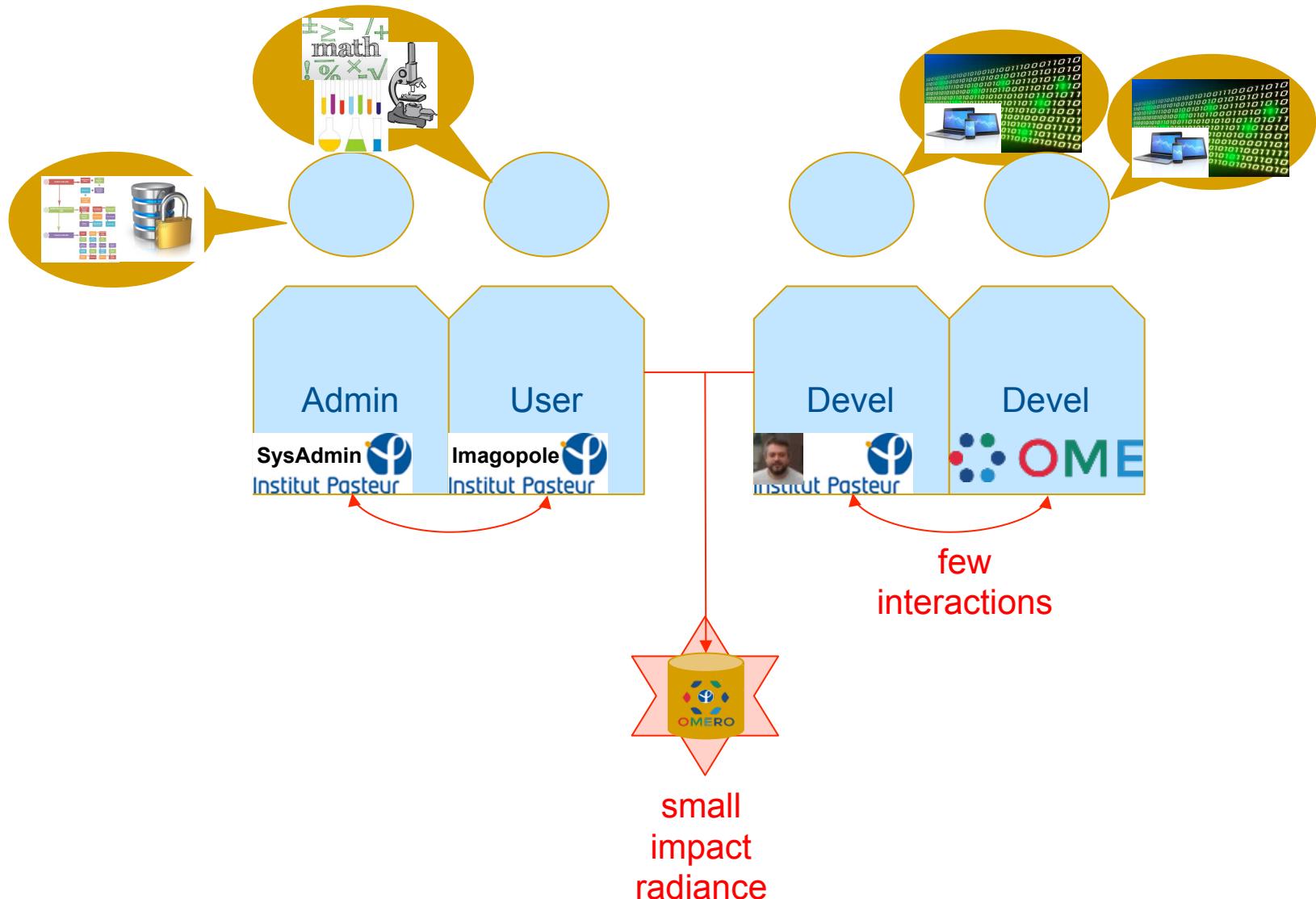


# How to work together? How to communicate?



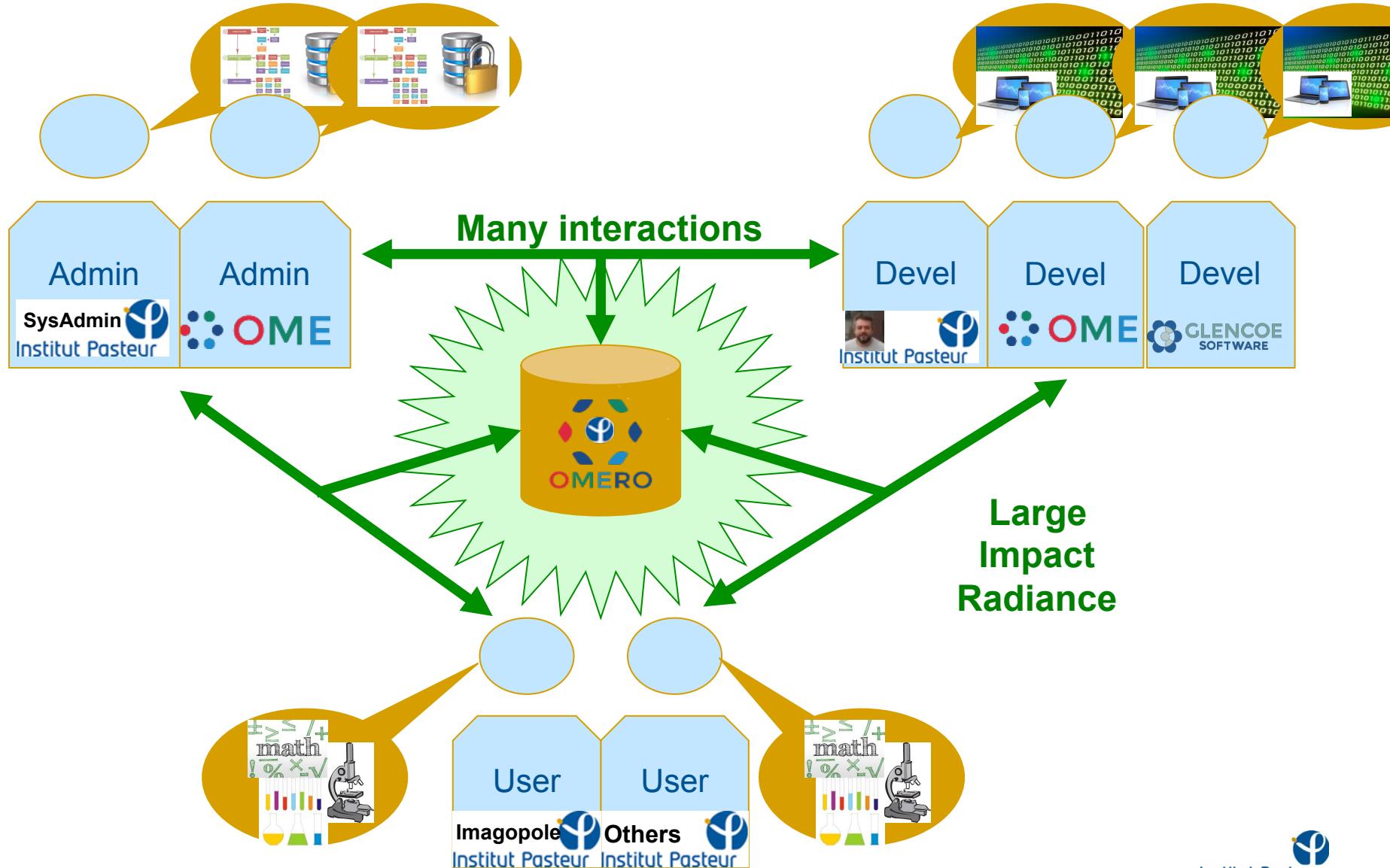
# How to work together? How to communicate?

## 1. We continue with the actual strategy

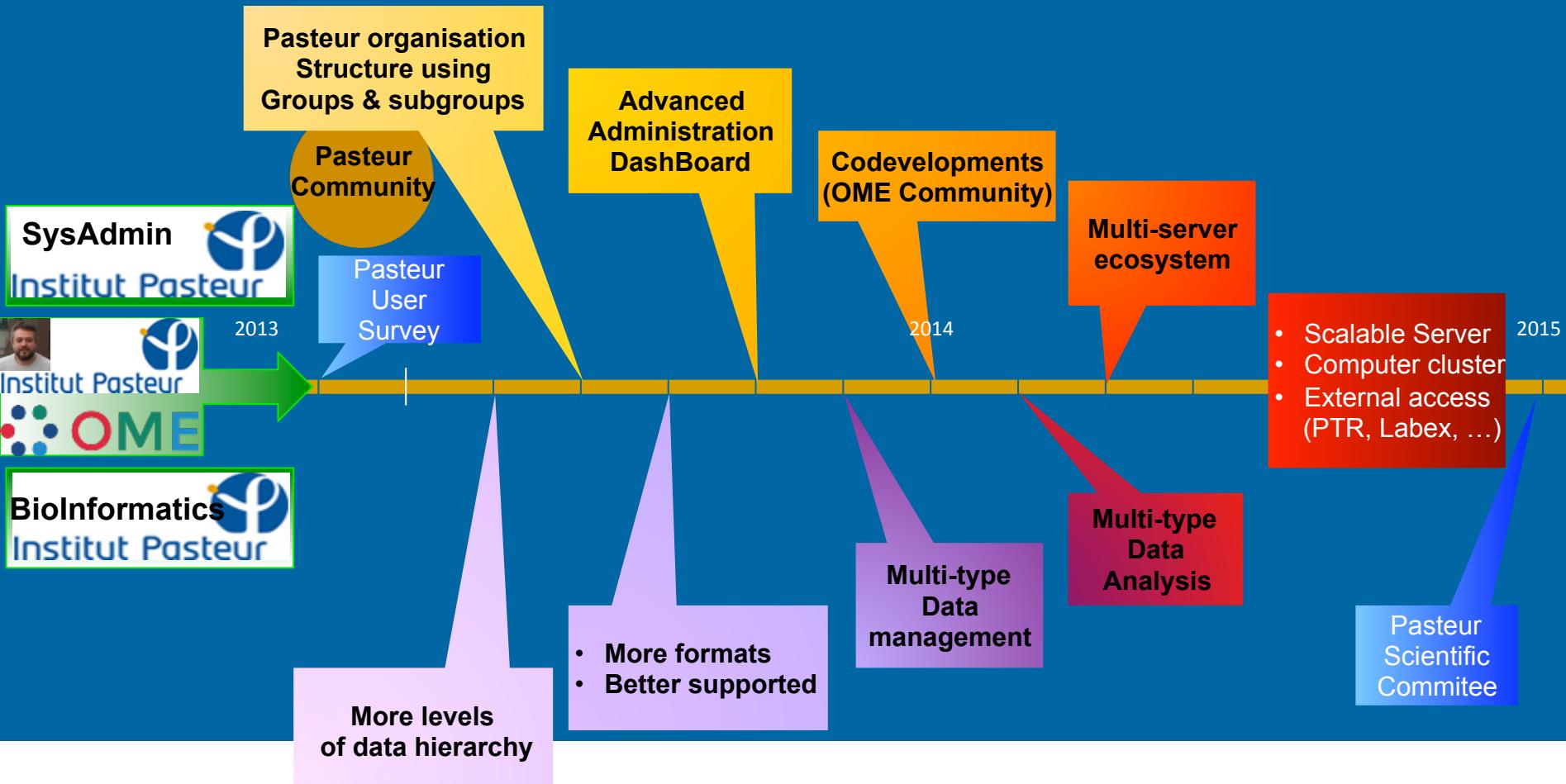


# How to work together? How to communicate?

## 2. We work together as a consortium



# OMERO 2015: Development Strategy



- Developments
  - Admin Management
  - Data Management
  - Communications

# OMERO 2015: The Risks

**Admin Management**

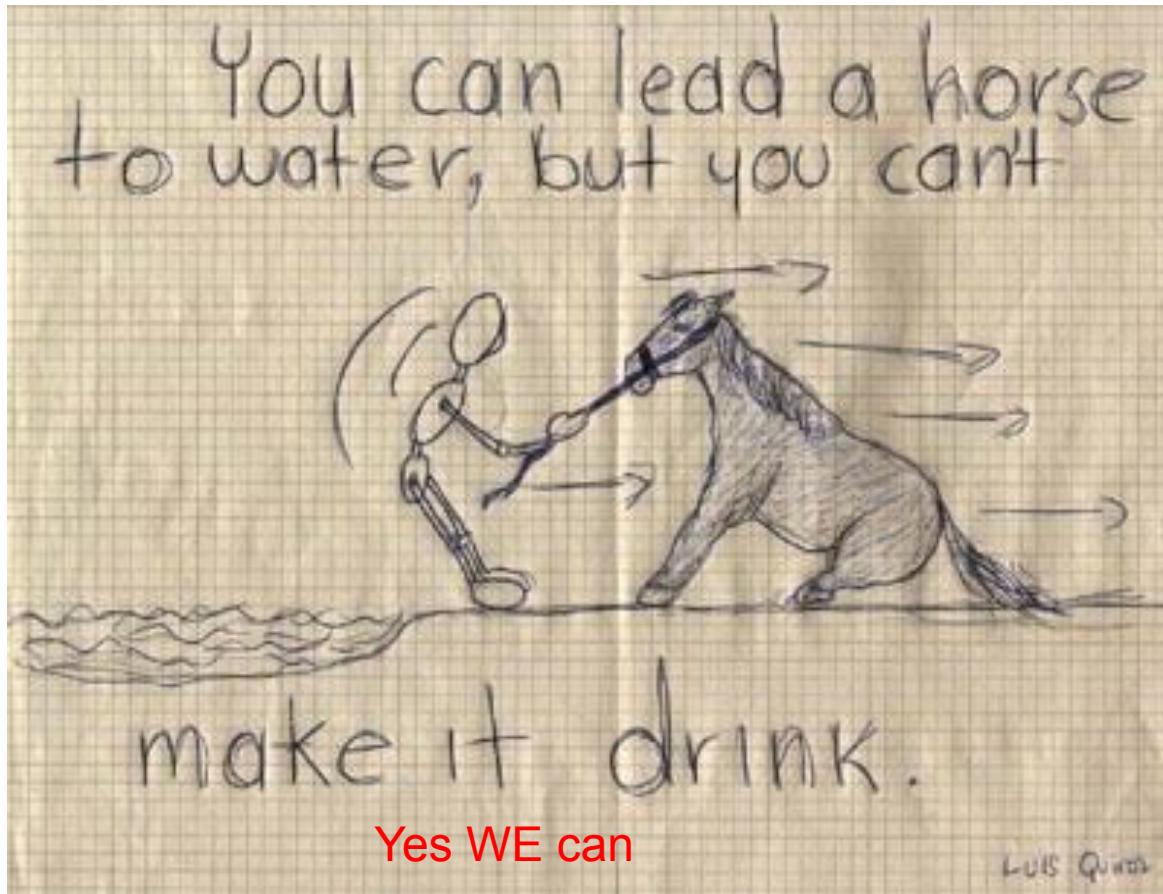
**Data Management**

**Human Ressources  
Cost  
Redundancy  
Lone wolf Customization**

**Isolation of IPP solution**



# Acknowledgment



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