





# EGI "Client" Relationship Management Tool

Progress Report

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EGITF 2012 September 2012









## CRM Basics (a reminder)

- EGI-InSpire needs to manage its relationships between EGI.eu, NGIs and their potential user leads
  - Partners and User communities are distributed
  - Start a portfolio of prospective clients and explore the opportunities

#### EGI CRM Goals

- Detect which projects (ESFRI, INFRA, National, others...) are out there and their contacts
- Detect which research institutions are working in which projects, and to which researchers should NGIs and EGI talk to.
- CRM is aimed to EGI.eu and NGI staff



## CRM Model (a reminder)



**Activity** 

Short term work (calls, ToDos, events)

related to a Contact or to an Account

Contact

A record for a person associated under an account.

Used to record conversations.

Ex: Sheila Anderson, Lucia Banci, ...



## CRM Access (a reminder)

- Authentication (<u>http://crm.egi.eu</u>)
  - Via EGI SSO (but we need to know your EGI SSO in advance)

#### Authorization

- NILs and NGI staff can read all information, can only modify information associated to their NGI
- EGI.eu staff can read and modify all information

### Documentation (<u>https://wiki.egi.eu/wiki/CRM</u>)

- General Usability of the tool
- Procedure for Account / Contact creation (with videos)
- Customization (Generation of reports, filters ...) (with videos)



### **CRM – What's New**

### Major Enhancements

- Modification of Data Structures & Automation of Tasks
- New CRM Module Dashboard & New CRM Reports
- New Metrics Web Page (developed from scratch)
- Bug Fixes and other minor tasks (Google Analytics, Monitoring ...)

#### Developments

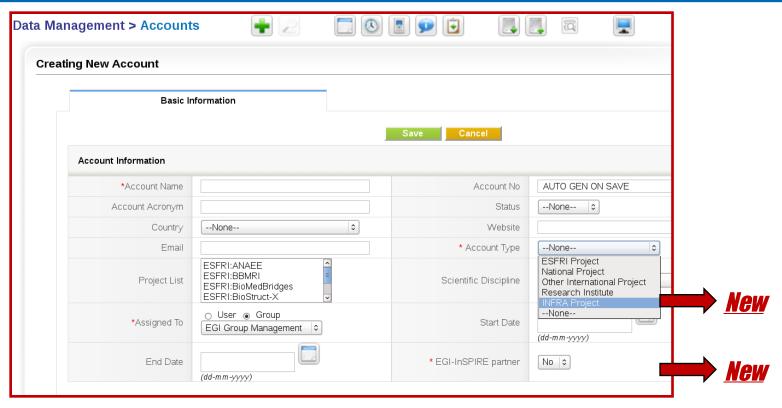
Test vtiger 5.4.0

#### Documentation

Updated (with several videos included)



### **New Data Structures and Automation**



#### Automation

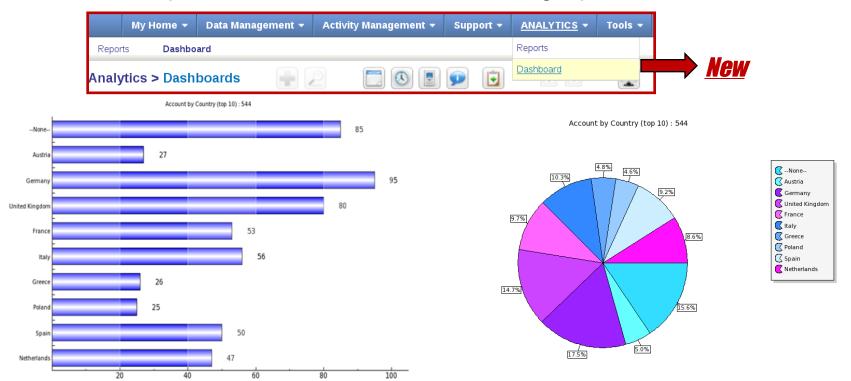
- Workflow for the automatic update of the "Project List" (first time the account is saved or that specific account field is modified
- Increase robustness of the workflow



### **New CRM Dashboard Module**

### Adapt CRM Dashboard Module

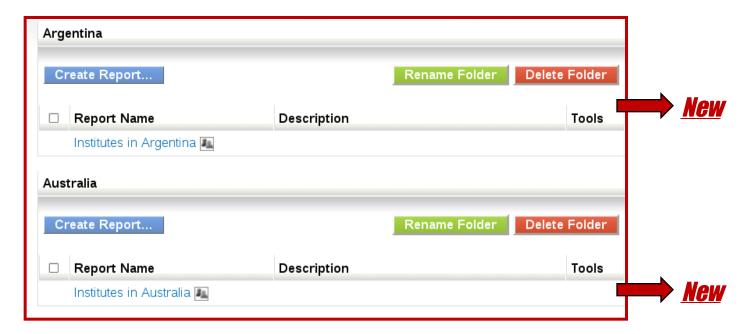
- Graph with "Accounts by Country (Top 10)"
- Graph with "Accounts by Discipline"
- There is potential for further customized graphs. Needs feedback...





## **New CRM Reports**

- Creation of folders per country (Analytics → Reports)
  - Folders may contains customised reports generated automatically (each week, each month, each year)
  - NGI staff may create their own reports (based on the available data)
  - An initial report is created "Institutes in <Country>"

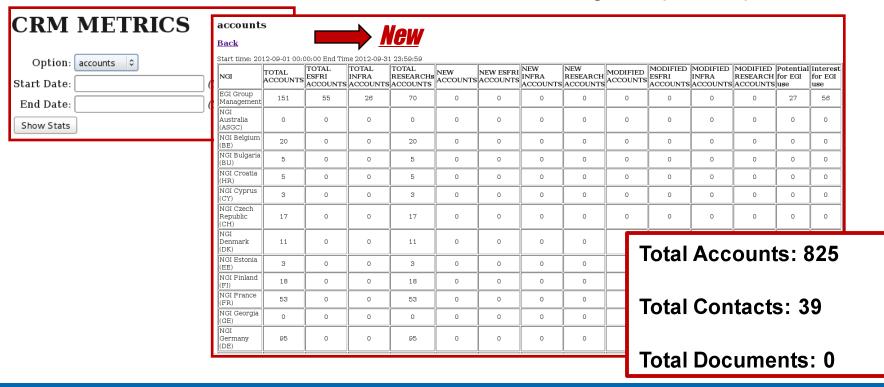




## **New CRM Metric Web Page**

### Easy mechanism to collect metrics

- https://crm.egi.eu/metrics\_reports\_index.php
- New accounts / contact / documents in a given period per NGI
- Modified accounts / contact / documents in a given period per NGI

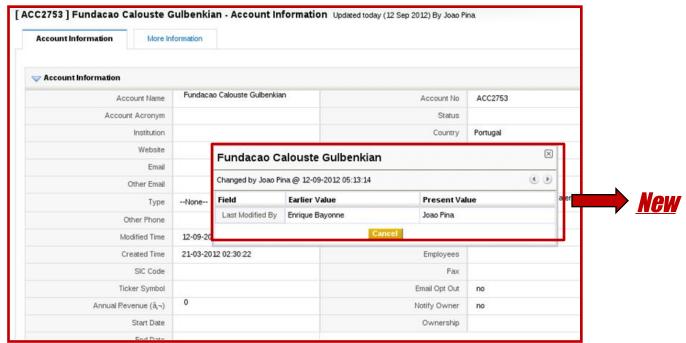




## **Developments**

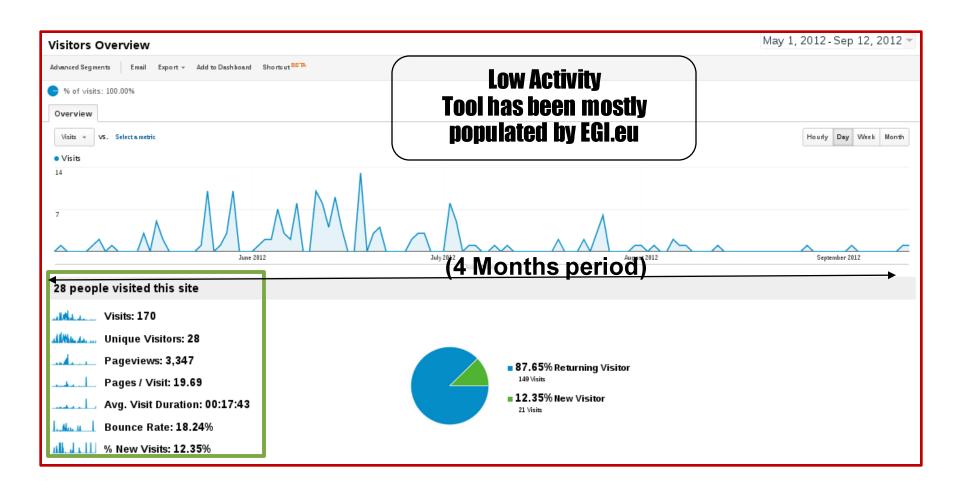
### Test new vtiger stable version 5.4.0

- Testing instance deployed at UPV
- Motivation: New ModTracker tool: Keeps log history of all modified fields for accounts and contacts
- Problem: Port all the integration work already done in 5.3.0 to 5.4.0





## **CRM Activity**





### Summary and Conclusion

#### The tool has been enhanced since EGI CF 2012

- New functionalities and features in place
- Probably many things that are still missing to be addressed in the right way

#### It is a tool for NGI staff

- What can we do better?
- Does it correspond to you needs?
- We deeply need your feedback... No point in developing a tool that is not used by anyone.