NGI H2020 Profile

**NGI France – France Grilles**

12-05-2014

(V1 - to be completed)

# Target user communities

* *Provide information here about the* ***top three*** *target international user communities (Research Infrastructures of the ESFRI roadmap, other international research collaborations and projects) that are part of your NGI strategic user engagement roadmap*
* *Provide information about how resources (data, storage,…) will be made available in your NGI to the community and according to which policy*

Our priority in this call is to help communities new comers to the grid and the cloud to develop their tools their skills and to find collaborations to share experience at European level. The objective is to help them to benefit from the EGI ecosystem.

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| --- | --- |
|  | Research Community/Project description (list in order of descending priority) |
| Community 1 | **Financial Data** |
| Community 2 | **Biodiversity and environmental sciences** |
| Community 3 | **Communities members of the UCB with national users** |
|  |  |

# Resource provisioning for target communities

* *For each of the* ***top three*** *communities provide information on the resources that nationally will be available and the related policies and cost model, as applicable*

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| --- | --- | --- | --- | --- |
|  | **Compute and storage capacity currently available (or available in the future) to deal with the data growth** | **Access policy** | **Available funding or funding models (present and future)** | **What existing resources the e-infrastructures can offer, their current usage, the limitations and plans to deal with the data deluge** |
| **Financial Data** | Bedofih project resources  https://www.eurofidai.org/en/Intraday\_Bedofih\_Equipex\_en.html | Restricted (Bedofih project members) and on demand for financial data researchers | Yes | To be defined |
| **Biodiversity and environmental sciences** | Galaxy portal <https://galaxy-pgtp.pierroton.inra.fr/> | willing to create a European collaboration around this portal | yes | To be defined |
| **Communities members of the UCB with national users** |  |  |  |  |
| **Other communities** |  |  |  |  |

# User support skills

* *List and describe here your skills and user support competence that could be made available through a EGI Competence Centre with your participation as applicable*

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| --- | --- |
|  | User support skills and related technical and disciplinary areas |
| Training and education | DIRAC and iRODS training sessions  Cloud training sessions  User grid and cloud events organisation ( about 100 attendees and webcast) |
| Technical skills | DIRAC and iRODS skills  Cloud skills |
| Discipline/user-specific skills |  |
| Other | Dissemination (posters, flyers, presentations at events) |

# Software development skills and experience

* *If interested in participating to software development/integration activities, list here the software development skills available in the organizations from your NGI and the experience*

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| --- | --- |
| Skill | Description |
| DIRAC | DIRAC developers |
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