

ESIP Membership Application

Response ID: 46 Data

1. Contact Information

1. Primary Contact

First Name

Name

Phil Journeau

Title

Research director

Organization

Discinnet Labs

Street Address

5 rue de l'église

Apt/Suite/Office

City

Boulogne-Billancourt

State

France

Postal Code

92100

Country

Email Address

phjourneau@discinnet.org

Phone Number

01133972167672

Fax Number

Mobile Phone

Website

2. Designated Assembly Representative (if different from primary contact)

Is the contact the same as above?

First Name

Name

Title

Organization

Street Address

Apt/Suite/Office

City

State

Postal Code

Country

Email Address

Phone Number

Fax Number

Mobile Phone

Website

3. Please add any alternate or proxy assembly representatives, if available.

Is the contact the same as above?

First Name

Name

Title

Organization

Street Address

Apt/Suite/Office

City

State

Postal Code

Country

Email Address

Phone Number

Fax Number

Mobile Phone

Website

2. About Your Organization

4. Please give a main website address for the proposed Partnership:

www.discinnet.org

5. Describe your organization's role in the Earth science community

Discinnet Labs provide a web 2. platform with collaborative processes letting earth science communities parameter, govern and observe our their own communities shape, evolve and react to their own objects, with new scientific communication concepts

6. Please describe your organization's Earth science data/technology activities.

As an example researchers from the Harmo community (harmonization of atmospheric dispersion models) have started an 'harmo' cluster on Discinnet (i.e. using the 'Discinnet process'), while a cluster on 'Climate models & projections' has been started by another researcher. In fact any researcher is entitled to start a 'cluster' and parameter it (this is all free) and gather a 'Cluster Peer Committee' to oversee it as classical in Peer reviewing, although here communication is through hypercubes where Ultra-Short Paper, summarizing essential community results, are projected to reflect the common behaviour of the community with its theoretical to experimental results. In short this allows communities to see how models fare and evolve over time.

7. What are the primary sources of your funding?

Mostly founders and initial funders including I4OpenResearch foundation as shareholders and grants from French Ministry of Research but the model is that communities more and more will appropriate and control this platform and retrieve a part of the non-researchers yearly subscriptions or (if not paying) at least share the payment of their articles: so this is also a revolution in open access as researchers and labs are paid for their articles rather than having to pay for.

3. How will your organization benefit from or contribute to the Earth Science Information Partners (ESIP) Federation

8. Describe current or anticipated users of your products and services and how you think the Federation can help you better serve this population.

Current and anticipated users are researchers who are alone entitled freely to create clusters, parameter them with our help when needed and then govern and exploit them and benefit from eventual revenue streams for their activities and labs. These revenues may come from their articles or from institutions or industrials that would be annual subscription fees to read the clusters. The Federation can be a node to disseminate to new research clusters and facilitate availability of resulting data analysis, such as research fields/communities shape evolution and trends

9. Describe technologies that you have developed and are willing to share with the Federation?

The technology is web 2.0 software using results from our own research in general and applied epistemology, interdisciplinary scientific methods. This can be shared by the federation who may become a partner (currently we are partnering with French institutions such as CNRS, Ifremer, etc. and beginning European). Also beginning with researchers/labs from India, China, Brasil.

10. Describe how you can contribute to the efforts of one or more standing committees, working groups and/or clusters? (200 words or less)

Seeing the wiki it seems we could contribute to many of them since we are involved in both systematics about research fields and somehow involved, with related institutions, into Earth science research communities.

11. Describe your own use of Earth science information and data and how you would see this use enhanced by your partnership in the Federation.

Our use is through the support that we provide to public or private researchers and labs.

We consider ourselves as a research center in general and applied epistemology and this is our bylaws although Discinnet Labs is private. Therefore we are currently proposing to research federations (and RDA for instance) to use and disseminate our platform and share the results of the 5 years international experiment, through which we want to test the actual capacity of the 'Discinnet process' to predict the trajectories of research fields, hence measurably reduce the uncertainty on their funding.

12. Select membership type

ESIP-II (primarily a research center)

4. Other comments?

Any other comments about your proposed membership and its relation to the Federation that you wish to provide.

As a French new member we can also contribute to visibility and participation in and from France and Europe.

5. Thank You!

Email notification

Jan 08, 2013 11:00:52 Success: Email Sent to: erinrobinson@esipfed.org

Copy of Email notification

Jan 08, 2013 11:00:55 Success: Email Sent to: carolbmeyer@esipfed.org

Copy of Copy of Email notification

Jan 08, 2013 11:00:58 Success: Email Sent to: jsoidaldo@ciesin.columbia.edu

Email to potential new member

Jan 08, 2013 11:01:01 Success: Email Sent to: phjourneau@discinnet.org