



Metadata Registration Practice Statement

Version: 2.6

Federation Name: GrIDP

Federation Administrators: Division of Catania of the Italian National Institute of Nuclear Physics (INFNCT) and Department of Physics and Astronomy of the University of Catania (UNICT-DPA), Italy

Federation Web Page: <http://gridp.garr.it>

Federation Email: credentials-admin@ct.infn.it

Date of last change: 12/08/2016

Common Practices

An Organization asking for to join GrIDP with an IdP or an SP has to fill and sign an appropriate request for Partnership.

Partnership request must be signed by official representative(s) of the participating institution.

The Partnership request is checked and approved by the GrIDP Federation Administrators.

Practices on Identity Provider Registration

An Organization asking to register an IdP has to fill a form and send appropriate metadata for the entity.

The form and Metadata received from the Organization are checked and approved by the federation administrators who verify the requirements.

Necessary requirements:

- The IdP must be correctly configured, secured and running.
- The IdP must have successfully passed all the tests carried out during its stay in the "test" federation.

Additional requirement in case of "opt-in" of the IdP for registration in an inter-federation (e.g. eduGAIN):

- Any `shibmd:Scope` extension elements must represent security domains of the organization, unless an authorization from the owner of the security domain has been provided (if applicable).

After approval, the federation administrators publish and maintain the Metadata. Subsequent changes to these elements and attributes require re-approval by the federation operator. Only administrators specifically appointed by the Organization can modify the IdP information.

Practices on Service Provider Registration

Organization asking to register an SP has to fill a form and send appropriate metadata for the entity.

The form and Metadata received from the Organization are checked and approved by the GrIDP Federation Administrators who verify the requirements.

Requirements:

- The SP must be correctly configured, secured and running.
- The SP must have successfully passed all the tests carried out during its stay in the "test" federation.

After approval, the federation administrators publish and maintain the Metadata. Subsequent changes to these elements and attributes require re-approval by the federation operator. Only administrators specifically appointed by the Organization can modify the SP specific information.

Practices regarding Metadata modifications

In the GrIDP Federation, Metadata is periodically updated, at least once a day, by federation administrators. When an entity performs a change, its Metadata are automatically checked and, if it is correct, replaced in the official federation Metadata. In case of problems with the Metadata, the resource is temporarily suspended from the federation until the next update.

The IdP/SP administrator also has to insert into the Metadata non-technical information like descriptions and/or support contacts.