



Corporación Universitaria para el Desarrollo de Internet A.C.
Internet 2 - México



FENIX

Annex Service Provider Policies (SP)

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| Authors | Fernando Aranda |
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1 Definitions

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| Identity Management | Process of issuing and managing the digital identities of the End Users. |
| Attribute | Piece of information describing the End User their properties and/or their roles within an Organization. |
| Authentication | Process by which the identity of a previously registered End User is verified. |
| Authorization | Process to allow or deny the right of access to a service for previously authenticated End User. |
| Digital Identity | A set of information attributable to an End User. This information is issued and administered by an Identity Provider Organization based on prior End User Authentication. |
| Discovery Service | Service managed by the Federation Operator for Federation Members acting as Service Providers which provides a list of Federation Identity Provider Organizations. |
| End User | Any person affiliated to an Identity Provider Organization, eg. an employee, a researcher, teacher or student, making use of the services of a Service Provider. |
| Federation | The Identity Federation. An association of organizations that unite to exchange information's of their users and their resources, in order to allow collaboration and transactions. |
| Identity or IdP Provider Organization | Organization with which the End User is affiliated. This is responsible for authenticating the End User and managing the data of the Digital Identity of its End Users. |
| Interfederation | Voluntary Collaboration of two or more Identity Federations to enable End Users in an Identity Federation to access to Service Providers of another Identity Federation. |
| Member of the Federation | An organization that has join the Federation by accepting in writing the Federation Policies. Within the framework of the Federation a Member may act as an Identity Provider and/or a Service Provider. |
| Metadata | file in SAML / XML format containing information about Federation Members. |
| NREN | National Research and Educations Network (Also known as NREN) |
| Operator of the Federation | Organization which provide the infrastructure for the Authentication and Authorization of the Members of the Federation. |
| Service Provider or SP | Organization responsible to offering the End User the service it intends to use. The Service Providers can rely on the results of the authentication and attributes that the Identity Providers validate from their End Users. |



2 Introduction

This document describes the Obligations and Rights that the Service Providers will have when joining FENIX and is an annex of the Federation Policies.

3 Obligations and Rights

3.1 Obligations and Rights of the Federation Operator

This Federation is operated by CUDI, the National Education and Research Network in Mexico.

In addition to what is stated in any other section of the Federation's Policies, CUDI is responsible for:

- Safe and reliable operational management of Federation Metadata and Discovery Service (WAYF).
- Publish information about the attributes required for each Service Provider (SP)

3.2 Obligations and Rights of the Service Provider

In addition to what is stated in any other section of the Federation's Policies, if a Member is a Service Provider:

- It will be responsible for making decisions about which End Users can access the services it offers, and which access rights are granted to an End User. It is the responsibility of the Service Providers to apply such decisions.
- In addition to making access decisions, the Service Provider may use information obtained from Identity Provider Organizations for the following purposes:
 - User interface customization.
 - Audit.
 - Usage reports.
 - And other matters previously agreed between an Identity Provider Organization and the Service Provider.
- It will be responsible for making known to CUDI which Attributes are necessary to guarantee access and the purposes described above.
- You can use the FENIX Discovery Service, after notifying CUDI (afiliaciones@fenix.org.mx).
- Keep your Metadata up to date. If there is any change in your Metadata, the technical responsible must notify CUDI of this fact.
- At the time of canceling your membership with the Federation you must send a list of the Identity Provider Organizations with which you were related.



4 Eligibly

Member Institutions of CUDI must complete a request, in order to be able to apply as a Service Provider (afiliaciones@fenix.org.mx) and have a recommendation from an Institution or Organization that is an Identity Provider.

In order to use the FENIX Discovery Service, you must request it by mail or by writing to CUDI, (afiliaciones@fenix.org.mx) receiving the response within a maximum period of 5 calendar days from the receipt of the request.

5 Modification

CUDI has the right to modify the Federation Policies. Such changes must be communicated in writing (e-mail and / or postal mail) to all Members of the Federation at least 90 calendar days before coming into force.

Signature: _____

Name: _____

Job Title: _____

Organization: _____

Date: _____