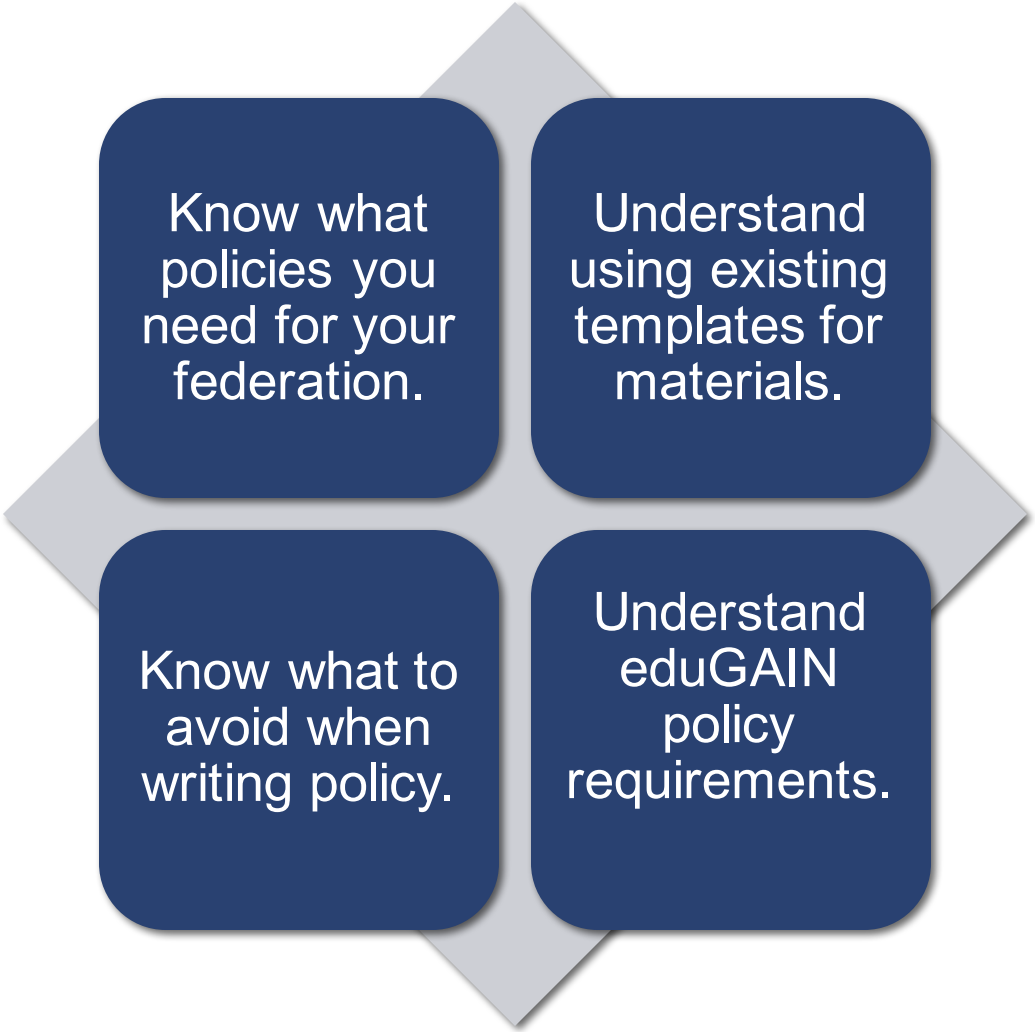
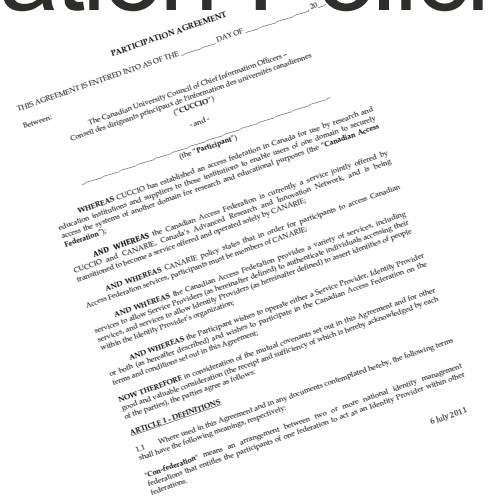
POLICIES AND PRACTICES

Nicole Harris, GÉANT

Learning Objectives - Policies and Practices



Federation Policies



PARTICIPATION AGREEMENT

THIS AGREEMENT IS ENTERED INTO AS OF THE _____ DAY OF _____, 20__.

Between: The Canadian University Council of Chief Information Officers – Conseil des dirigeants principaux de l'information des universités canadiennes ("CUCCIO")

- and -

_____ (the "Participant")

WHEREAS CUCCIO has established an access federation in Canada for use by research and education institutions and suppliers to those institutions to enable users of one domain to securely access the systems of another domain for research and educational purposes (the "**Canadian Access Federation**");

AND WHEREAS the Canadian Access Federation is currently a service jointly offered by CUCCIO and CANARIE, Canada's Advanced Research and Innovation Network, and is being transitioned to become a service offered and operated solely by CANARIE;

AND WHEREAS CANARIE policy states that in order for participants to access Canadian Access Federation services, participants must be members of CANARIE;

AND WHEREAS the Canadian Access Federation provides a variety of services, including services to allow service Providers (as hereinafter defined) to authenticate individuals accessing their services and services to allow Identity Providers (as hereinafter defined) to assert identities of people within the Identity Provider's organization;

AND WHEREAS the Participant wishes to operate either a Service Provider, Identity Provider or both (as hereinafter described) and wishes to participate in the Canadian Access Federation on the terms and conditions set out in this Agreement;

NOW THEREFORE in consideration of the mutual covenants set out in this Agreement and for other good and valuable consideration (the receipt and sufficiency of which is hereby acknowledged by each of the parties), the parties agree as follows:

ARTICLE 1 - DEFINITIONS

1.1 Where used in this Agreement and in any documents contemplated hereby, the following terms shall have the following meanings, respectively:

"**Con-federation**" means an arrangement between two or more national identity management federations that entitles the participants of one federation to act as an Identity Provider within other federations.

6 July 2011

The UK Access Management Federation FOR EDUCATION AND RESEARCH

UK Access Management Federation for Education and Research

Rules of Membership

1st August 2011

Version 2.1
ST/AAI/UKF/DOC/001

RNP REDE NACIONAL DE ENSINO E PESQUISA cafe comunidade acadêmica federada

TERMO DE COMPROMISSO PARA ADESÃO À FEDERAÇÃO CAFe

Pelo presente, a organização identificada neste Termo, ora denominada **PARTICIPANTE**, adere a este documento e assume a responsabilidade pela utilização dos serviços disponibilizados pela Comunidade Acadêmica Federada, doravante denominada simplesmente **CAFe**, ciente da **"Política de Uso da Federação CAFe: provedores de serviço"**, e da **"Política de Uso da Federação CAFe: provedores de identidade"**, conforme adiante descrito.

PARTICIPANTE, **[nome da instituição]**, com sede na **[endereço]**, neste ato representada por **[nome completo]**, **[função]**, doravante denominada **[sigla da instituição]**

O presente Termo considera que:

a) A Federação **CAFe** é composta por um conjunto de instituições que, sobre uma infraestrutura de autenticação e autorização multidomínios, estabelece uma rede de confiança que simplifica o acesso a serviços federados oferecidos;

b) A RNP tem como atribuição o gerenciamento dos processos de disponibilidade, confiabilidade e melhoria continua do Serviço da **CAFe,** além de apoiar a homologação visando a adesão de novos Provedores de Identidade e Provedores de Serviço na federação **CAFe**, bem como o suporte a atualizações e melhorias contínuas;

c) a **RNP** e a **PARTICIPANTE** têm interesse comum na manutenção e desenvolvimento da Federação **CAFe** com o objetivo de simplificar o processo de Autenticação e Autorização entres as instituições participantes;

d) a **PARTICIPANTE** tem interesse em integrar a Federação **CAFe** como Provedor de **[Identidade ou Serviço]**, para benefício da comunidade de educação, pesquisa e cultura.

Para tanto, a **PARTICIPANTE** dá ciência e se compromete ao que se segue:

1 - DO OBJETO

1.1 – O presente Termo tem por objeto estabelecer as diretrizes de participação, a serem realizadas com o apoio recíproco, na **CAFe;**

1

RedIRIS Identity Service Conditions of Use for Identity Providers

RedIRIS Identity Service
Conditions of Use for Identity Providers
Version 1.0 – 20080220

_____, as applicant for the identity transfer services provided by the RedIRIS Identity Service (SIR), to be used by the identity provider identified by its URL, unique ID, and public key included at the end of this document (referred in the rest of this document as "the Applicant") declares that:

1. Knows and accepts the rules, procedures and technical requirements for the connection of their identity management system with the RedIRIS Identity Service, as specified at http://www.rediris.es/sir/. Applicants accept the appropriate changes that may take place, and that shall be communicated with sufficient time through the service website, and directly to the RedIRIS Official Liaisons ("Personas de Enlace con RedIRIS", referred as "PERs" in the rest of this document) of the corresponding affiliated institution.
2. Knows that breaking these conditions can imply the discontinuation of the service.
3. Declares that data included in this document are accurate, apart error or omission in good faith.
4. Commits to permanently update the information included in this document, informing the PERs of any change that takes place.
5. Assumes that RedIRIS, in all procedures related to service provision, will act according to the data provided in this document.
6. Knows and accepts that any falsity or error in the data included in this document can be cause of the discontinuation of the service.
7. Knows and accepts that once the service is active it can be revoked in case of violation of the requirements.
8. Knows and assumes that the service can be revoked in case of serious technical negligence.
9. Declares that, according to their best knowledge, the connection of the identity provider identified below with the RedIRIS Identity Service does not harm the rights of any third party.
10. Knows and accepts that the service is provided by RedIRIS in non-commercial terms for its users in the research and academic community, and that RedIRIS shall not be held liable for any damage caused, directly or indirectly, by the usage of the service.
11. Knows and assumes that RedIRIS will perform personal data processing according to Ley Orgánica 15/1999 on Personal Data Protection and the regulations developing it.
12. Knows and assumes that the rights to access and rectification can be exercised according to the above mentioned regulations. The rights to cancellation and opposition can only be exercised after the discontinuation of the service, since personal data processing by Red.es is required for the use of the RedIRIS Identity Service.

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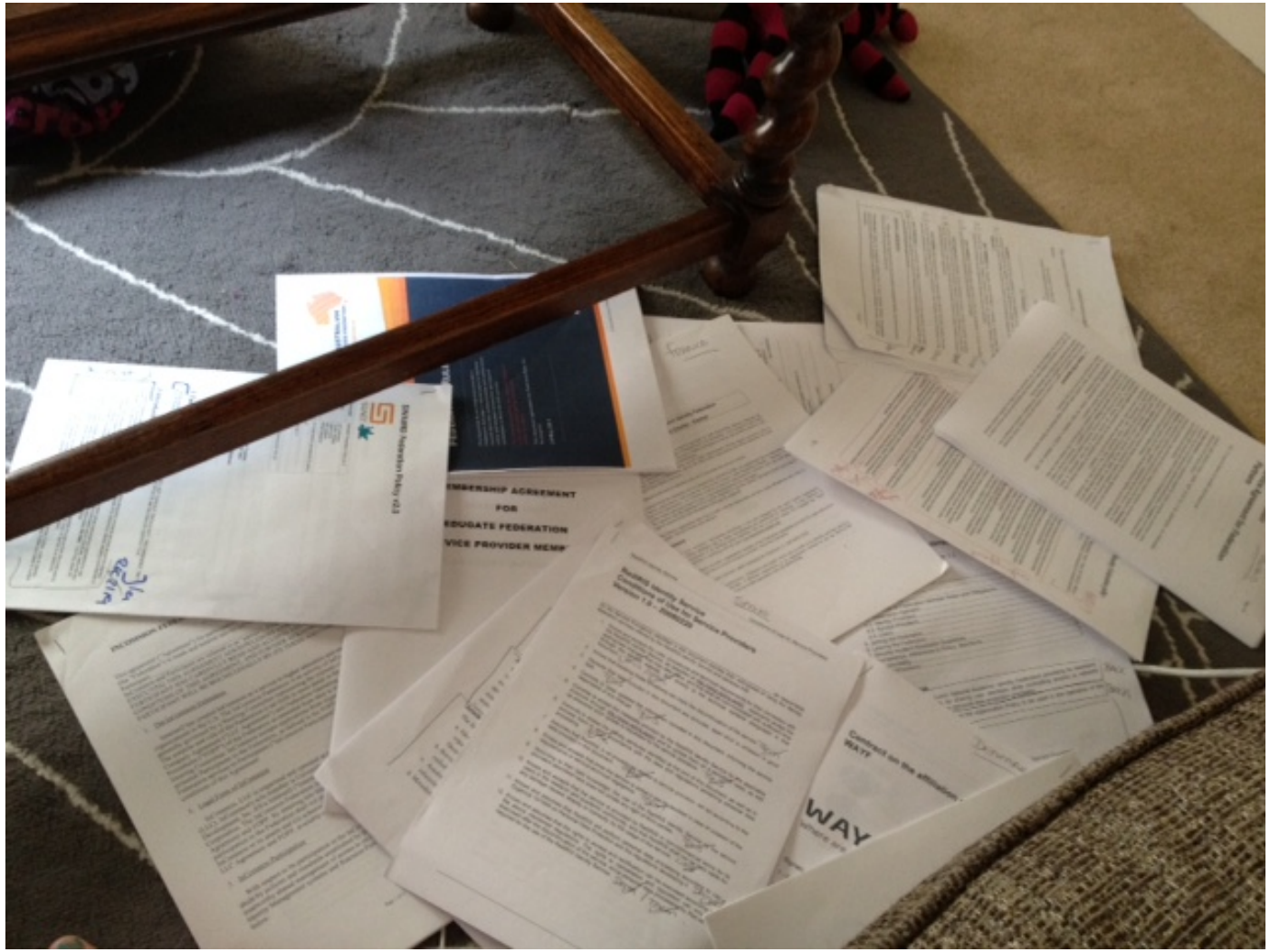
All the Federation Policies



What is a Federation “Policy”?

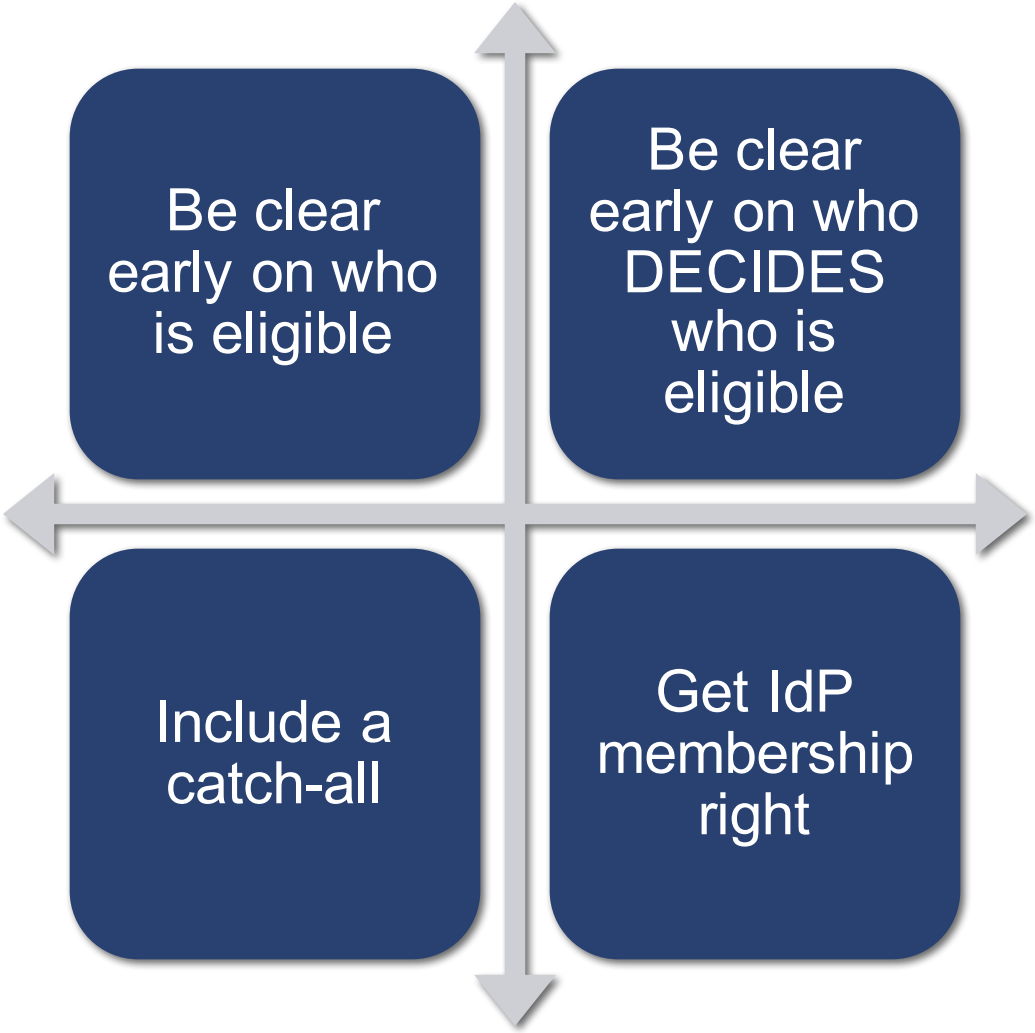
The Federation Policy document defines the Federation by defining the Federation Members’ obligations and rights to be able to use available Federation Technologies for electronic identification and for access to attribute and authorisation information about End Users in the Federation.

Contents of Policy

- Definitions and Terminology
- Introduction
- Governance and Roles
  - Governance
  - Obligations and Rights of Federation Operator
  - Obligations and Rights of Federation Members
- Eligibility
- Procedures
  - How to Join
  - How to Withdraw
- Legal conditions of use
  - Termination
  - Liability and indemnification
  - Jurisdiction and dispute resolution
  - Interfederation
  - Amendments

Common Mistakes

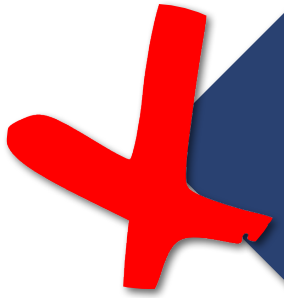
Eligibility



Publication

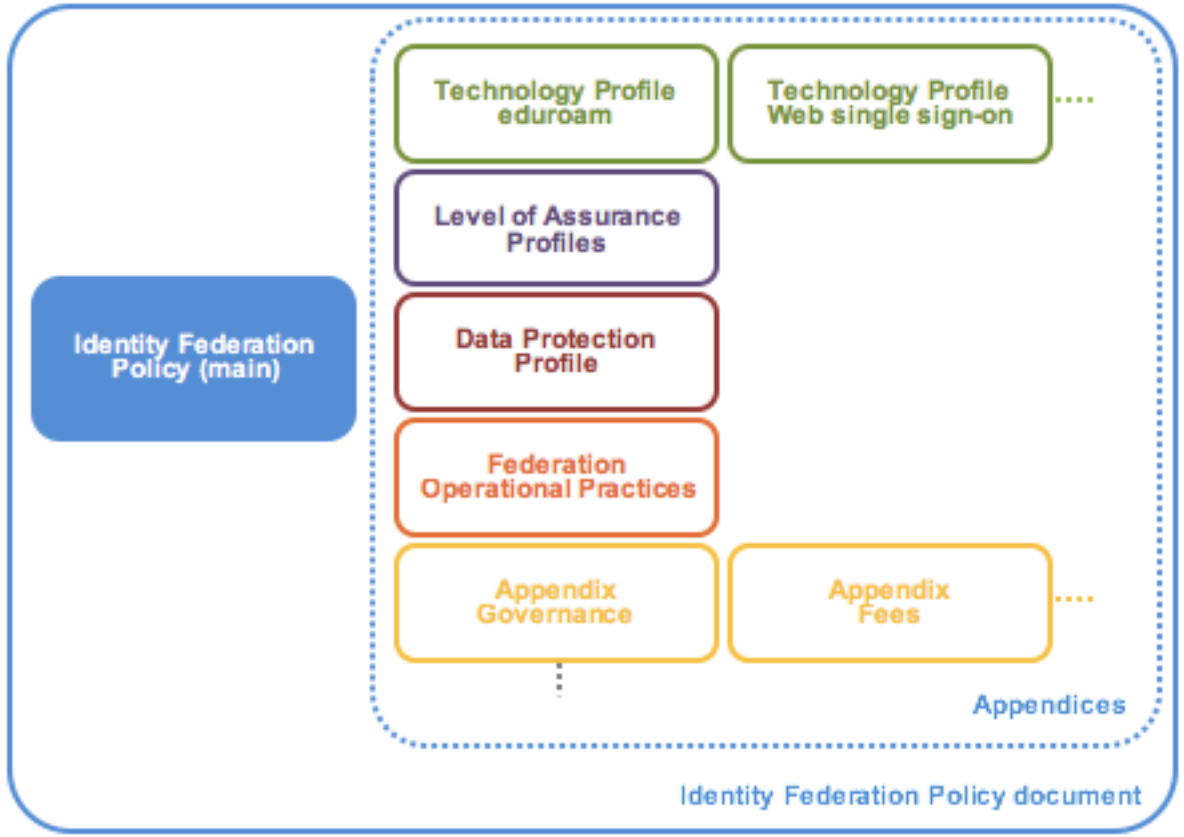
"The Member grants the Federation Operator the right: to publish and otherwise use and hold the Metadata for the purpose of administering the operation of the Federation; to publish the Member's name for the purpose of promoting the Federation."

"In order to facilitate collaboration across national and organisational borders SWAMID MAY participate in interfederation agreements."

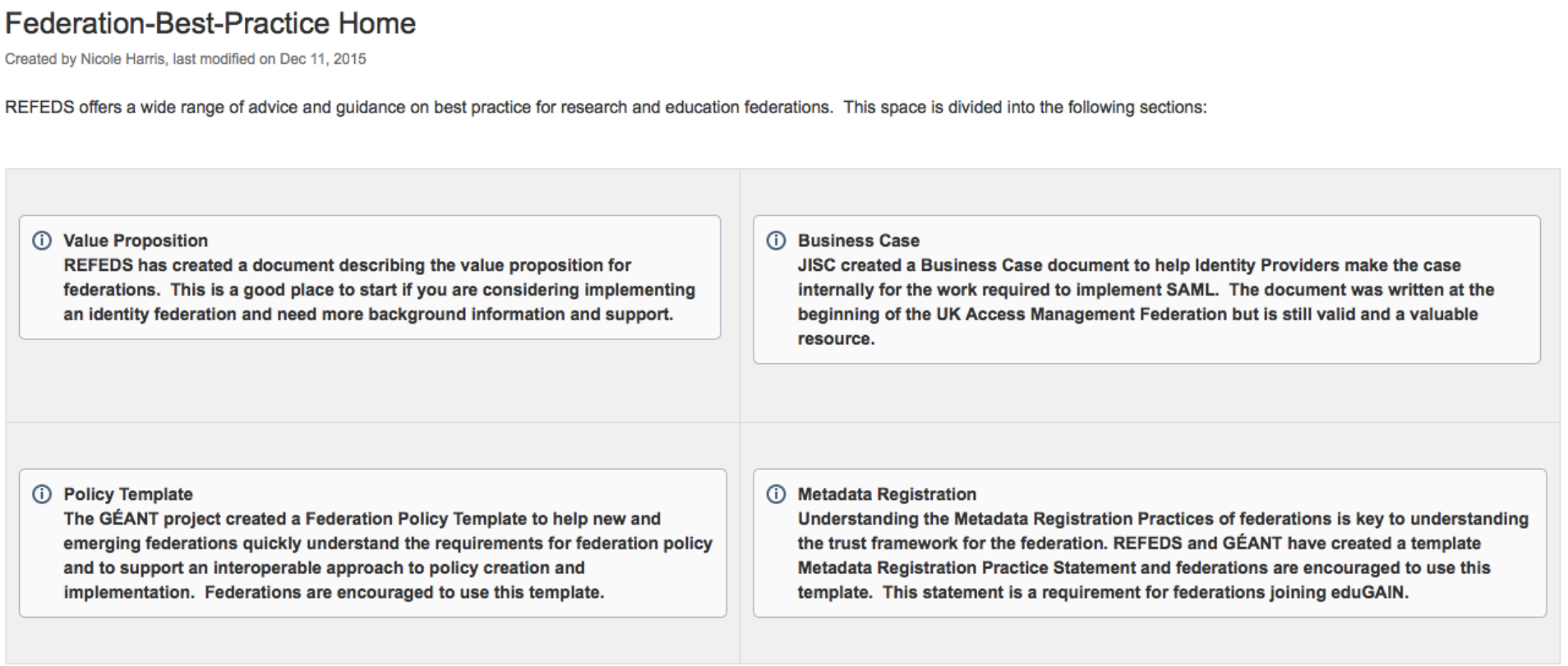


"This Agreement governs the Edugate Federation's national access management federation only. For the avoidance of doubt this Agreement does not apply to interfederation access, confederation access or metadata exchange."

What else do you need?



REFEDS templates and support



Federation-Best-Practice Home

Created by Nicole Harris, last modified on Dec 11, 2015

REFEDS offers a wide range of advice and guidance on best practice for research and education federations. This space is divided into the following sections:

Value Proposition
REFEDS has created a document describing the value proposition for federations. This is a good place to start if you are considering implementing an identity federation and need more background information and support.

Business Case
JISC created a Business Case document to help Identity Providers make the case internally for the work required to implement SAML. The document was written at the beginning of the UK Access Management Federation but is still valid and a valuable resource.

Policy Template
The GÉANT project created a Federation Policy Template to help new and emerging federations quickly understand the requirements for federation policy and to support an interoperable approach to policy creation and implementation. Federations are encouraged to use this template.

Metadata Registration
Understanding the Metadata Registration Practices of federations is key to understanding the trust framework for the federation. REFEDS and GÉANT have created a template Metadata Registration Practice Statement and federations are encouraged to use this template. This statement is a requirement for federations joining eduGAIN.

https://wiki.refeds.org