



film\_eu

European Universities Alliance  
for **Film and Media Arts**



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# Federation

Final Report

WP8 – T1

## Introduction

The mobility of students, staff, and professionals in the European Higher Education Area depends significantly on its easiness. Easiness of systems that facilitate the exchange of people and data among European Higher Education Institutions. Data that Institutions and citizens could easily and securely exchange, recognize and use to improve and share their achievements and qualifications in all European area. To make this a reality, HEI's need to ensure a common ground for the exchange of data so that mobility could be as transparent as possible. Citizens will be changing places, Institutions, countries. Easiness will allow them to use their home credentials, so their data could follow them and be accessible to institutions and other third parties under the control of its owner (the citizen, not the institutions).

FILMEU Alliance is committed to contributing to this vision of European Mobility. This report is the output of task 1 from Work Package 8. It deals with the technical aspects of the FILMEU federation. The goal of the task was to ensure that all the partners had available the technical ground for federated logins and future exchange of data among partners and in the European Higher Education Area.

At the beginning of the task, some partners didn't have federated services available. Some had an IdP, but access to eduGAIN wasn't available. Services like ESC and MyAcademicID weren't implemented for some. The first phase of the present task was to make a diagnostic of services available. The next step was to ensure that every partner was able to implement what was needed. FILMEU Alliance carried out intensive work to ensure that all the services were available on time before the due date.

## Executive Summary

The present report summarizes the services available at the present date among FILMEU Alliance.

## Highlights

- In the first months of the project all partners managed to secure the technical conditions necessary for the implementation of the federation at the heart of the joint deployment of digital services among the Alliance;
- The different partners started in different stages in relation with several services namely MyAcademic ID but were all fast in securing the needed conditions;
- Federated services are now available across the Alliance a pre-condition to the implementation of the federation foreseen in task 1 of WP8.
- The report highlights the strong level of cooperation among the consortia already in place that allowed for all partners to easily catch up on this core task in a fast and easy manner.

## Overview of federated services by partner

Partner	idP	eduGain	MyAcademicID	ESC
LUCA	Yes	Yes	Yes	Yes
IADT	Yes	Yes	Yes	Started
ULHT	Yes	Yes	Yes	Yes
SZFE	Yes	Yes	Yes	Started

## GÉANT Members by partner country

Country	Federation
Belgium	<b>Belnet Federation</b> Federation page <a href="http://federation.belnet.be/">http://federation.belnet.be/</a> <b>eduGAIN declaration</b> version2 signed on :2012-03-12
Ireland	<b>Edugate</b> Federation page <a href="https://edugate.heanet.ie/">https://edugate.heanet.ie/</a> <b>eduGAIN declaration</b> version2 signed on :2013-11-20
Hungary	<b>eduld.hu</b> Federation page <a href="http://eduid.hu/">http://eduid.hu/</a> <b>eduGAIN declaration</b> version2 signed on :2013-06-06
Portugal	<b>RCTSaai</b> Federation page <a href="http://rctsfederation.fccn.pt">http://rctsfederation.fccn.pt</a> <b>eduGAIN declaration</b> version2 signed on :2013-06-07

## Availability of an Identity Provider (IdP) by Partner

<https://technical.edugain.org/isFederatedCheck/>

An **identity federation** (or just federation) is a collection of organizations that agree to interoperate under a certain rule set. This rule set typically consists of legal frameworks, policies and technical profiles and standards. It provides the necessary trust and security to exchange identity information to access services within the federation. [1]

Identity Provider (IdP): The system component that authenticates a user (e.g. with username and passwords) and issues identity assertions on behalf of the user who wants to access a service protected by a Service Provider. [2]

### **LUCA | School of Arts - Available**

<https://www.luca-arts.be/en>

entityID: urn:mace:kuleuven.be:kulassoc:kuleuven.be

### **IADT | Institute of Art, Design and Technology - Available**

<https://iadt.ie/>

entityID: <https://idp.iadt.ie/idp/shibboleth>

### **ULHT | Universidade Lusófona - Available**

<https://www.ulusofona.pt>

entityID: <https://aai.ulusofona.pt/idp/shibboleth>

### **SZFE | Színház-és Filmművészeti Egyetem - Available**

<https://szfe.hu/>

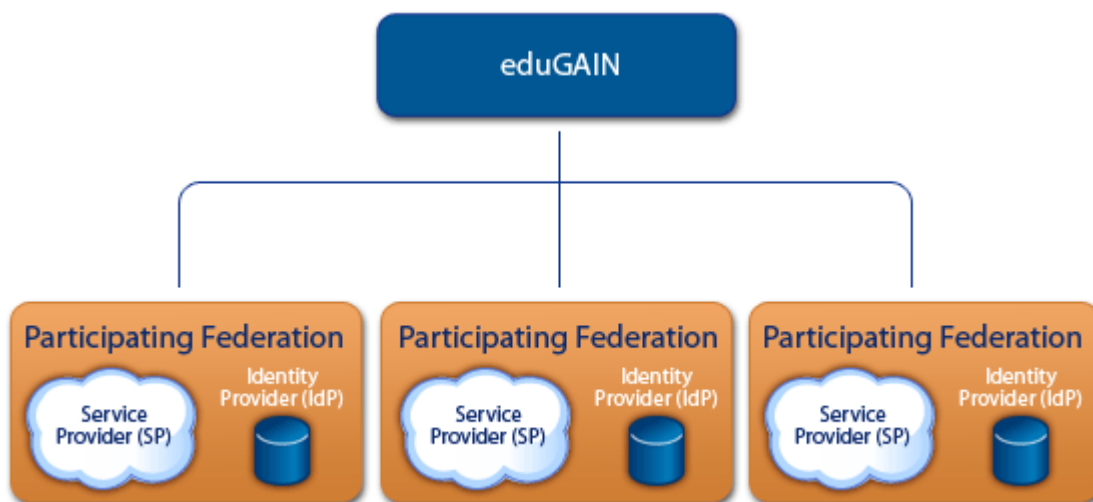
entityID: <https://idp.szfe.hu/simplesaml/saml2/idp/metadata.php>

## Availability of eduGAIN connectivity by Partner

<https://technical.edugain.org/isFederatedCheck/>  
<https://technical.edugain.org/eccs/index.php>

eduGAIN is a service that interconnects the participating identity federations. They agree on a set of common standards and policies which ensure interoperability. eduGAIN is therefore also called an interfederation service. Its goal is to enable Pan-European Web Single Sign On (Web SSO) for members of the research and education community.

The eduGAIN interfederation service is intended to enable the trustworthy exchange of information related to identity, authentication and authorization between the member federations. The eduGAIN service delivers this through co-ordinating elements of the federations' technical infrastructure and a policy framework controlling the exchange of this information. [3]



## LUCA | KU Leuven - Available

**eduGAIN Connectivity Check Service**

[Identity Providers](#) | [All IdP Test Results](#) | [Instructions](#) | [Contacts](#)

Show IdPs with status: Error | Warning | OK | Disabled | [Show all](#)

Display Name	entityID	Registration Authority	Contacts	Last Test	Current Result	Tests
KU Leuven			T: Technical, S: Support		All	Search
IdP data						
Last test results						
KU Leuven / KU Leuven Association	urn:mace:kuleuven.be:kulassoc:kuleuven.be	http://federation.belnet.be/	T: shib@kuleuven.be S: servicepunt@icts.kuleuven.be	2021-02-25 04:27:26	OK	<a href="#">View</a>

Records found: 1 (showing pages of 30 elements)

1

Rank [?] ▲▼	Domain Name [?] ▲▼	Count [?] ▲▼	Federated ▲▼	Matching Federated Organisations [?] ▲▼	eduGAIN Status [?] ▲▼	Actions [?]
1.	<a href="https://luca-arts.be">luca-arts.be</a>	1	✓	<b>Associatie KU Leuven</b> <a href="#">Show more...</a>	✓ eduGAIN-ready	
<b>Total 1 domains</b>		1 domains (100%) probably belong to federated organisations. In case email addresses were provided, this results in 1 federated users (100%) of total 1 users		1 domains (100%) probably belong to eduGAIN-ready organisations. In case email addresses were provided, this results in 1 eduGAIN-ready users (100%) of total 1 users		

## IADT - Available

**eduGAIN Connectivity Check Service**

Identity Providers | [All IdP Test Results](#) | [Instructions](#) | [Contacts](#)

Show IdPs with status: [Error](#) | [Warning](#) | [OK](#) | [Disabled](#) | [Show all](#)

Display Name	entityID	Registration Authority	Contacts	Last Test	Current Result	Tests
	<a href="https://idp.iadt.ie/idp/shibboleth">https://idp.iadt.ie/idp/shibboleth</a>		T: Technical, S: Support		All	<a href="#">Search</a>
IdP data				Last test results		
Dun Laoghaire Institute of Art Design and Technology	<a href="https://idp.iadt.ie/idp/shibboleth">https://idp.iadt.ie/idp/shibboleth</a>	<a href="http://www.heanet.ie">http://www.heanet.ie</a>	T: <a href="mailto:maurice.coen@iadt.ie">maurice.coen@iadt.ie</a> S: <a href="mailto:arif.syed@iadt.ie">arif.syed@iadt.ie</a>	2021-02-25 04:12:09	No-eduGAIN-Metadata	<a href="#">View</a>

Records found: 1 (showing pages of 30 elements)

1

Rank [?] ▲▼	Domain Name [?] ▲▼	Count [?] ▲▼	Federated ▲▼	Matching Federated Organisations [?] ▲▼	eduGAIN Status [?] ▲▼	Actions [?]
1.	<a href="https://iadt.ie">iadt.ie</a>	1	✓	<b>Dun Laoghaire Institute of Art Design and Technology</b> <a href="#">Show more...</a>	✓ eduGAIN-ready	
<b>Total 1 domains</b>		1 domains (100%) probably belong to federated organisations. In case email addresses were provided, this results in 1 federated users (100%) of total 1 users		1 domains (100%) probably belong to eduGAIN-ready organisations. In case email addresses were provided, this results in 1 eduGAIN-ready users (100%) of total 1 users		

## ULHT - Available

**eduGAIN Connectivity Check Service**

Identity Providers | [All IdP Test Results](#) | [Instructions](#) | [Contacts](#)

Show IdPs with status: [Error](#) | [Warning](#) | [OK](#) | [Disabled](#) | [Show all](#)

Display Name	entityID	Registration Authority	Contacts	Last Test	Current Result	Tests
universidade lusófona			T: Technical, S: Support		All	<a href="#">Search</a>
IdP data				Last test results		
Universidade Lusófona de Humanidades e Tecnologias	<a href="https://aai.ulusofona.pt/idp/shibboleth">https://aai.ulusofona.pt/idp/shibboleth</a>	<a href="https://www.fccn.pt">https://www.fccn.pt</a>	T: <a href="mailto:jose.rogado@ulusofona.pt">jose.rogado@ulusofona.pt</a>	2021-02-25 04:40:44	OK	<a href="#">View</a>
Universidade Lusófona do Porto	<a href="https://idp.ulp.pt/idp/shibboleth">https://idp.ulp.pt/idp/shibboleth</a>	<a href="https://www.fccn.pt">https://www.fccn.pt</a>	S: <a href="mailto:f5770@ulusofona.pt">f5770@ulusofona.pt</a>	2021-02-25 04:40:40	OK	<a href="#">View</a>

Records found: 2 (showing pages of 30 elements)

1



Rank [?] ▲▼	Domain Name [?] ▲▼	Count [?] ▲▼	Federated ▲▼	Matching Federated Organisations [?] ▲▼	eduGAIN Status [?] ▲▼	Actions [?]
1.	<a href="#">ulusofona.pt</a>	1	✓	<b>Universidade Lusófona de Humanidades e Tecnologias</b> <a href="#">Show more...</a>	✓ eduGAIN-ready	
<b>Total 1 domains</b>				1 domains (100%) probably belong to federated organisations. In case email addresses were provided, this results in 1 federated users (100%) of total 1 users	1 domains (100%) probably belong to eduGAIN-ready organisations. In case email addresses were provided, this results in 1 eduGAIN-ready users (100%) of total 1 users	

## SZFE - Available

Display Name ⇅	entityID ⇅	Registration Authority ⇅	Contacts	Last Test ⇅	Current Result ⇅	Tests
	<a href="#">szfe.hu</a>		T: Technical, S: Support		All	<input type="button" value="Search"/>
idP data				Last test results		
University of Theatre and Film Arts Budapest	<a href="https://idp.szfe.hu/simplesaml/saml2/idp/metadata.php">https://idp.szfe.hu/simplesaml/saml2/idp/metadata.php</a>	<a href="http://eduid.hu">http://eduid.hu</a>	T: <a href="mailto:core@eduid.hu">core@eduid.hu</a> S: <a href="mailto:core@eduid.hu">core@eduid.hu</a>	2021-04-22 03:11:21	OK	<a href="#">View</a>
Records found: 1 (showing pages of 30 ▼ elements)						

Rank [?] ▲▼	Domain Name [?] ▲▼	Count [?] ▲▼	Federated ▲▼	Matching Federated Organisations [?] ▲▼	eduGAIN Status [?] ▲▼	Actions [?]
1.	<a href="#">szfe.hu</a>	1	✓	<b>University of Theatre and Film Arts Budapest</b> <a href="#">Show more...</a>	✓ eduGAIN-ready	
<b>Total 1 domains</b>				1 domains (100%) probably belong to federated organisations. In case email addresses were provided, this results in 1 federated users (100%) of total 1 users	1 domains (100%) probably belong to eduGAIN-ready organisations. In case email addresses were provided, this results in 1 eduGAIN-ready users (100%) of total 1 users	

## Availability of MyAcademicID IAM Service by Partner

MyAcademicID Identity Access Management Service provides Identity and Federated access management for the services of the European Student Card Initiative and the services directly supporting the digitization of Erasmus+. The MyAcademicID IAM Service is provided by GÉANT using the eduTEAMS service.

Test URL through Online Learning Agreement website

<https://ds.prod.erasmus.eduteams.org/ds/?entityID=https%3A%2F%2Fproxy.prod.erasmus.eduteams.org%2Fmetadata%2Fbackend.xml&return=https%3A%2F%2Fproxy.prod.erasmus.eduteams.org%2Fsaml2sp%2Fdisco>

### LUCA | School of Arts

<https://www.luca-arts.be/en>

Url: <https://idp.kuleuven.be/idp/profile/SAML2/Redirect/SSO?execution=e1s2>

MyAcademicID IAM: **Available**

The screenshot shows the login interface for the MyAcademicID IAM Service. At the top, it says "Login to MyAcademicID IAM Service" and provides a brief description of the service. Below this, there are two main login options separated by a vertical line and the word "OR".

**Left Side (Standard Login):**

- Input field: Username or e-mail address
- Input field: Password
- Checkbox: Remember username
- Blue button: LOGIN
- Checkbox: Withdraw my consent to share information with this service.
- Link: Need help?

**Right Side (Authenticator Login):**

- Icon: Key icon representing an authenticator
- Text: KU LEUVEN AUTHENTICATOR
- Checkbox: Remember my device
- Blue button: LOGIN
- Link: More information

### IADT | Institute of Art, Design and Technology

<https://iadt.ie/>

<https://idp.iadt.ie/idp/profile/SAML2/Redirect/SSO?execution=e1s2>

MyAcademicID IAM: **available**



Login to MyAcademicID IAM Service

Username

Password

Don't Remember Login

Clear prior granting of permission for release of your information to this service.

Login



The MyAcademicID IAM Service provides Identity and Federated access management for the services of the European Student Card Initiative and the services directly supporting the digitisation of Erasmus+. The MyAcademicID IAM Service is provided by GÉANT using the eduTEAMS service.

## ULHT | Universidade Lusófona

<https://www.ulusofona.pt>

[https://aai.ulusofona.pt/idp/profile/SAML2/Redirect/SSO?execution=e1s1&lang=pt\\_PT](https://aai.ulusofona.pt/idp/profile/SAML2/Redirect/SSO?execution=e1s1&lang=pt_PT)

MyAcademicID IAM: **available**

UNIVERSIDADE  
**LUSÓFONA**

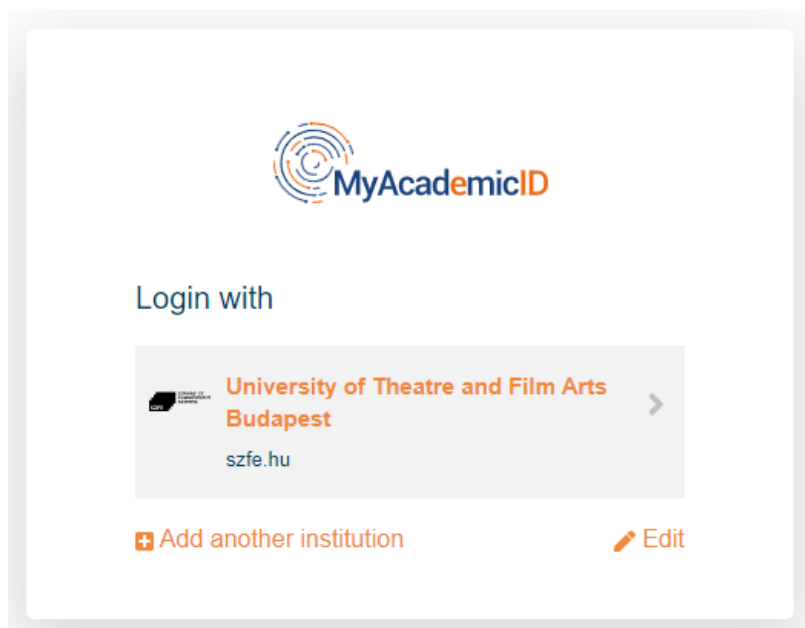
Está a aceder ao serviço: MyAcademicID IAM Service

The MyAcademicID IAM Service provides Identity and Federated access management for the services of the European Student Card Initiative and the services directly supporting the digitisation of Erasmus+. The MyAcademicID IAM Service is provided by GÉANT using the eduTEAMS service.

## SZFE | Színház-és Filmművészeti Egyetem

<https://szfe.hu/>

MyAcademicID IAM: **available**



## Register for European Student Card by Partner

We are only checking if the partner is registered on the ESC service, not implementing the ESC identifier.


Link: <https://europeanstudentcard.eu/institutions/>





### LUCA | School of Arts

ESC: **Available**


▼

Connected universities +

 **Austria**  
THE EUROPEAN STUDENT CARD

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 **Belgium**

Connected Universities -

- [ENSAV – La Cambre](#)
- [Fine Arts Academy of Tournai](#)
- [The HEI of the Province of Liège](#)
- [KU Leuven](#)
- [Université Saint-Louis – Bruxelles](#)
- [Ecole Supérieure des Arts Saint-Luc de Tournai](#)
- [ESA Saint-Luc Liège](#)
- [Haute Ecole de Namur-Liège-Luxembourg](#)
- [Haute Ecole Léonard de Vinci](#)
- [University of Namur](#)

## IADT | Institute of Art, Design and Technology

ESC: **Started**

### **Ireland**

#### Connected universities



[University College Cork \(main page\)](#) and [European student card at UCC](#).

And [Limerick Institute of Technology](#).

## ULHT | Universidade Lusófona

ESC: **Available**

### **Portugal**

#### Connected universities

[CESPU](#)

[Escola Universitária Vasco da Gama](#)

[Instituto Politecnico de Viana de Castelo](#)

[Instituto Politecnico do Porto](#)

[ISAL – Instituto Superior de Administração e Línguas](#)

[ISEC Lisboa – Universitas CRL](#)

[Universidade de Coimbra](#)

[Universidade de Evora](#)

[Universidade Lusófona](#)

[Egas Moniz CRL](#)

[Polytechnic Institute of Cavado and Ave](#)

**SZFE | Színház-és Filmművészeti Egyetem**  
ESC: **Started**

 **Hungary**

**Connected Universities** —

[Dharma Gate Buddhist College](#)

[Semmelweis University](#)

[University of Pannonia](#)

## Key areas of future intervention

- Implement a pilot that could be used to test student and staff credentials for accessing services in different partners;
- Define rules and systems for data exchange and issuing and recognition of digital credentials.

## Key enabling factors

- All the partners were able to implement the services for this phase.
- All the partners are available to innovate and improve a shared vision for European mobility.