# Student and Citizen Identities Linked (SEAL)

Funded by: CEF (DG-CNECT)
Runs from April 2019 to March 2021
Partners: ATOS (ES), University of the Aegean (GR),
GRNET (GR), UJI (ES), UMA (ES), University of Oporto (PT)

**EUNIS** | EUROPEAN UNIVERSITY INFORMATION SYSTEMS

Presentations Student Mobility pre-conference workshop

# Project in brief

**Overall aim:**

- Mitigate the identity pairing issue

- Allow the citizen to manage his identity data

- Support self sovereign identities and link them to eIDAS and EduGAIN

**Benefits, gain:**

- Facilitate the goal of a single lifetime identity while keeping user privacy and control over his data

- Provide services with trusted links between different identities belonging to a single citizen

**Deliverables, results:**

- Delivering design at the end of month

# Design

**Base requirements**

- Modular abstract design to support different implementations

- Support the collection of several identity and personal data sources

- Provide a framework to harmonise the identity reconciliation procedures

- Provide distributed storage means to avoid concentrating sensible data on a service

**Block chain**

- Support distributed ledger operation: verifiable claims issuing and validation from the collected data.

# Architecture Overview
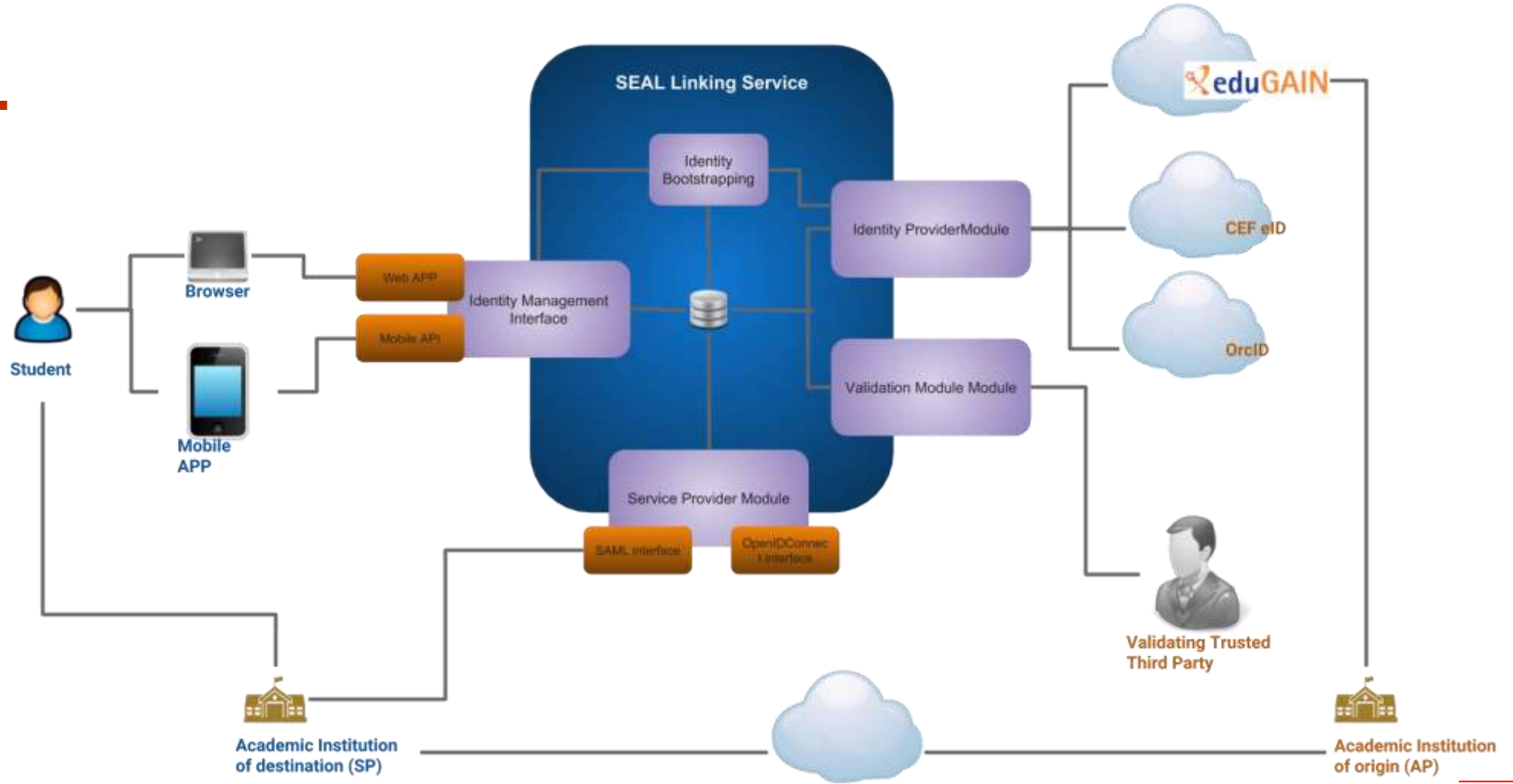
# Connections to other projects

**ESMO**

- Reuse results

**MyAcademicID**

- Currently in conversations seeking alignment

# Thanks for your attention

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