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Andrea Baldin

andrea.baldin@fondazioneendisu.it

Silvia Faloretti

silvia.faloretti@educatt.it





ESC-Tension BACKGROUND



The European Education Area by 2025

- High-quality education, irrespective of socioeconomic background
- No barriers to learning and training abroad
- Automatic mutual recognition
- Speaking two languages, in addition to one's mother tongue, is the norm
- Strong sense of a European student identity





ESC-Tension BACKGROUND



European Student Card Initiative



Digitalising and standardising student mobility administration processes



Rolling out the "European Student Card" and enabling online authentication of students' identity across Europe





ESC-Tension BACKGROUND



Timescales

Use of the data transfer standards will become gradually mandatory in the next Erasmus programme

- 2021: Inter-institutional agreements and Online learning agreements
- 2022: Nominations
- **2023**: Transcripts of records

Timescale depends on systems being fully tested by higher education institutions and confirmed fit for purpose!

By 2025: European Student Card available to all students in Europe

To achieve this, European Student Card Digital Officers are working with the Commission to assist with communication, training and planning.

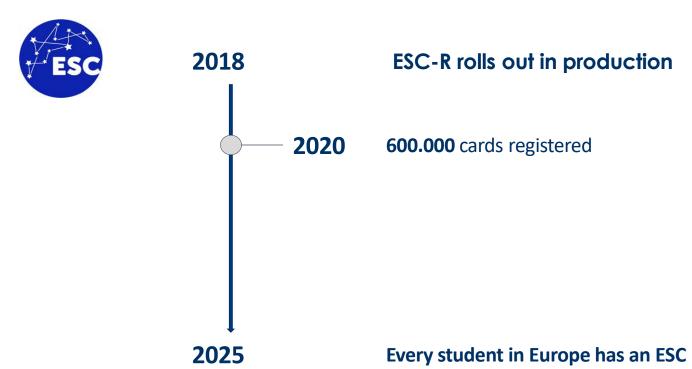




ESC-Tension WHY?







Increasing but still slow adoption. The services harmonization implies support for the HEIs



ESC-Tension MAIN INFO



- **Duration**: 1st November 2020 31st October 2022
- Overall budget: € 299k
- Partnership

7 core partners from 6 EU countries:

- Fondazione ENDISU
- EDUCatt
- Universidad de Malaga
- Humboldt Universität zu Berlin
- Katolicki Uniwersytet Lubelsku Jana Pawla II
- European Campus Card Association
- European Students' Union



ESC-Tension OBJECTIVE

TO PROMOTE

The **SERVICES** represent the driver for the adoption:

- **DIGITAL** services (mainly in relation to the mobility)
- PHYSICAL services (also for local students → the majority)
 - ➤ The importance of a physical ID

This is the reason behind the ESC-tension Multidimensional Matrix connecting cards with services.

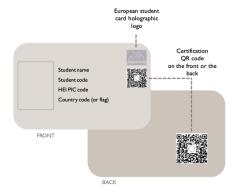
ESC











European Student Card exchange platform

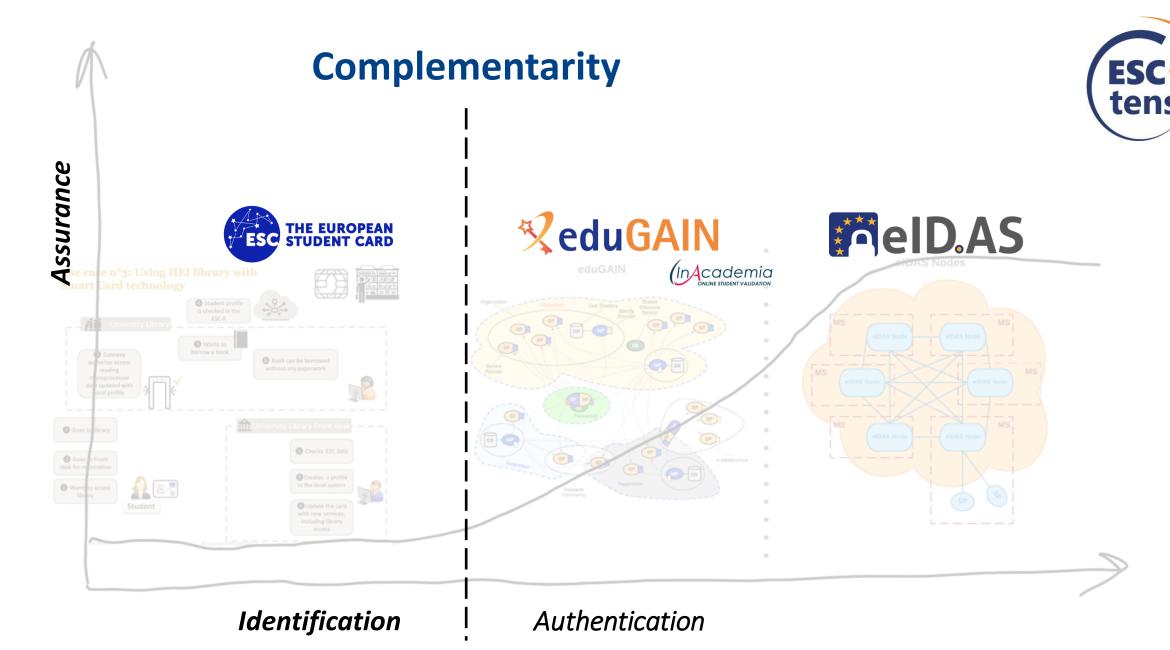


For example, the data is as followed for a student enrolled at the university Paris 13:

- FR for France;
- No region code;
- 99948994 is the PIC code of the university;
- The national student identifier (NSI, INE in French) contains ten digits and one letter, for example 1234567890G.

Which leads to the following code:

FR-999489941-234567890G

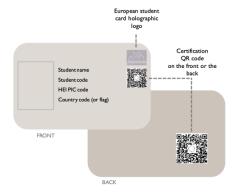
















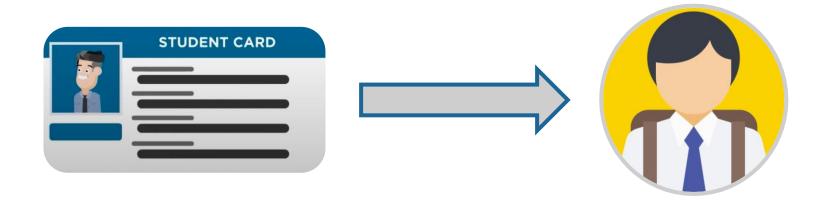
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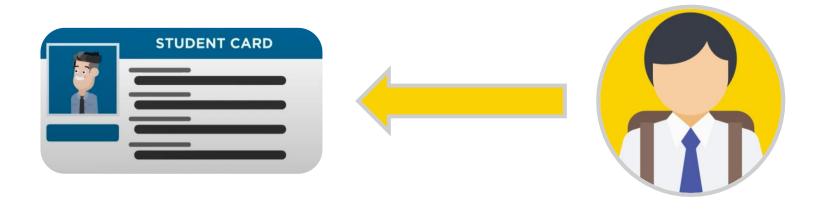
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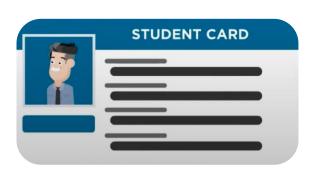




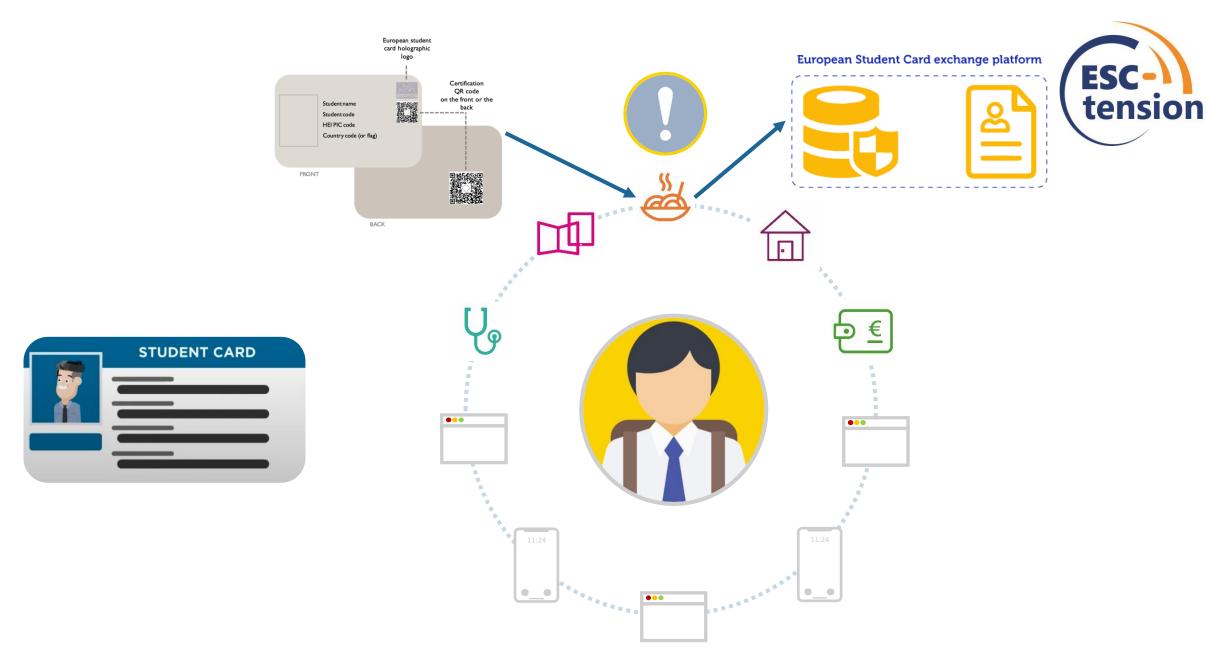




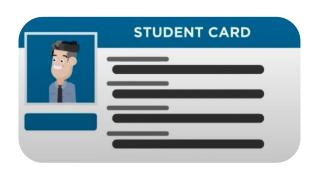


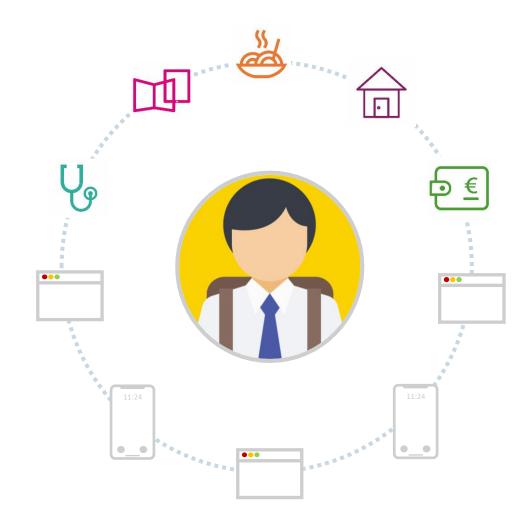






















1. Interaction with the ESC platform

2.
Identification and authentication systems controlling access to services

HEI & National context

3. Card life cycle management

Card format
(physical or digital)
layout
(graphics, information)
technologies supported
(chip/magstripe/applied

standards)

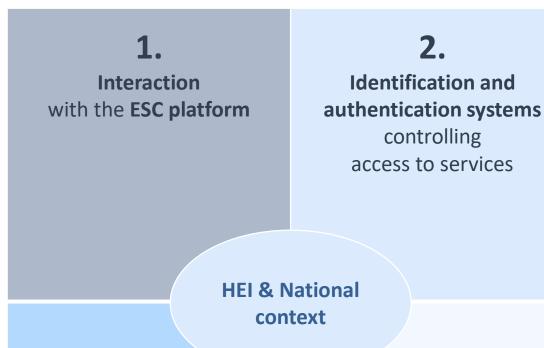
Admin Tech



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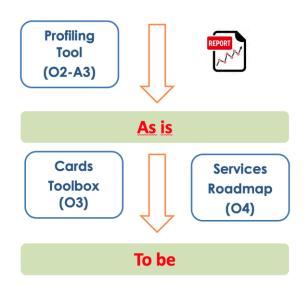


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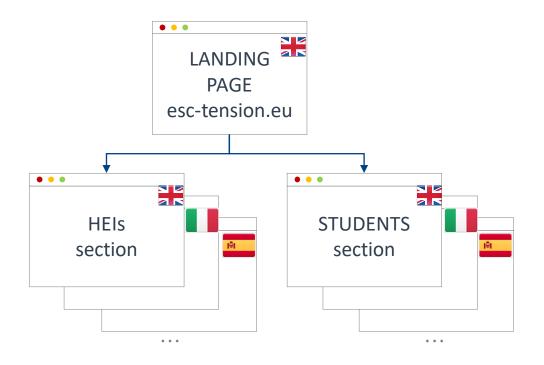






IO1 multilingual online PLATFORM





ENG + ITA, SPA, GER, POL





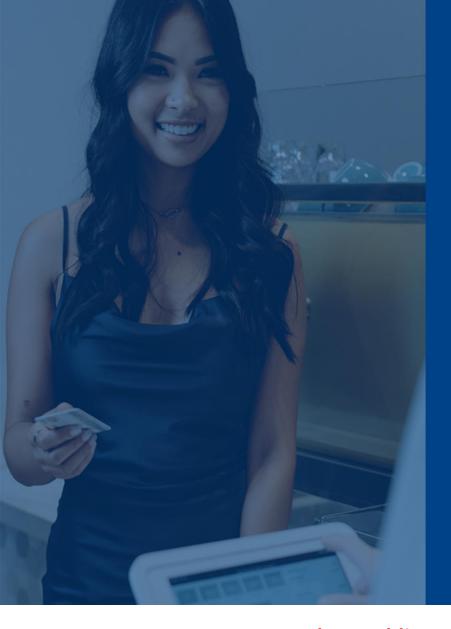
EU Student Card Extension and Adoption

Objective of ESC-tension is to promote the adoption and use of the ESC by establishing a platform that will become a national focal point for the HEIs that want to implement the ESC

Our conclusions

- focus on students
- on-campus experience (still) matters: ESC does matter as well
- SSPs can drive innovation
- European cultural diversity is a resource





Thank you!

www.esc-tension.eu



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