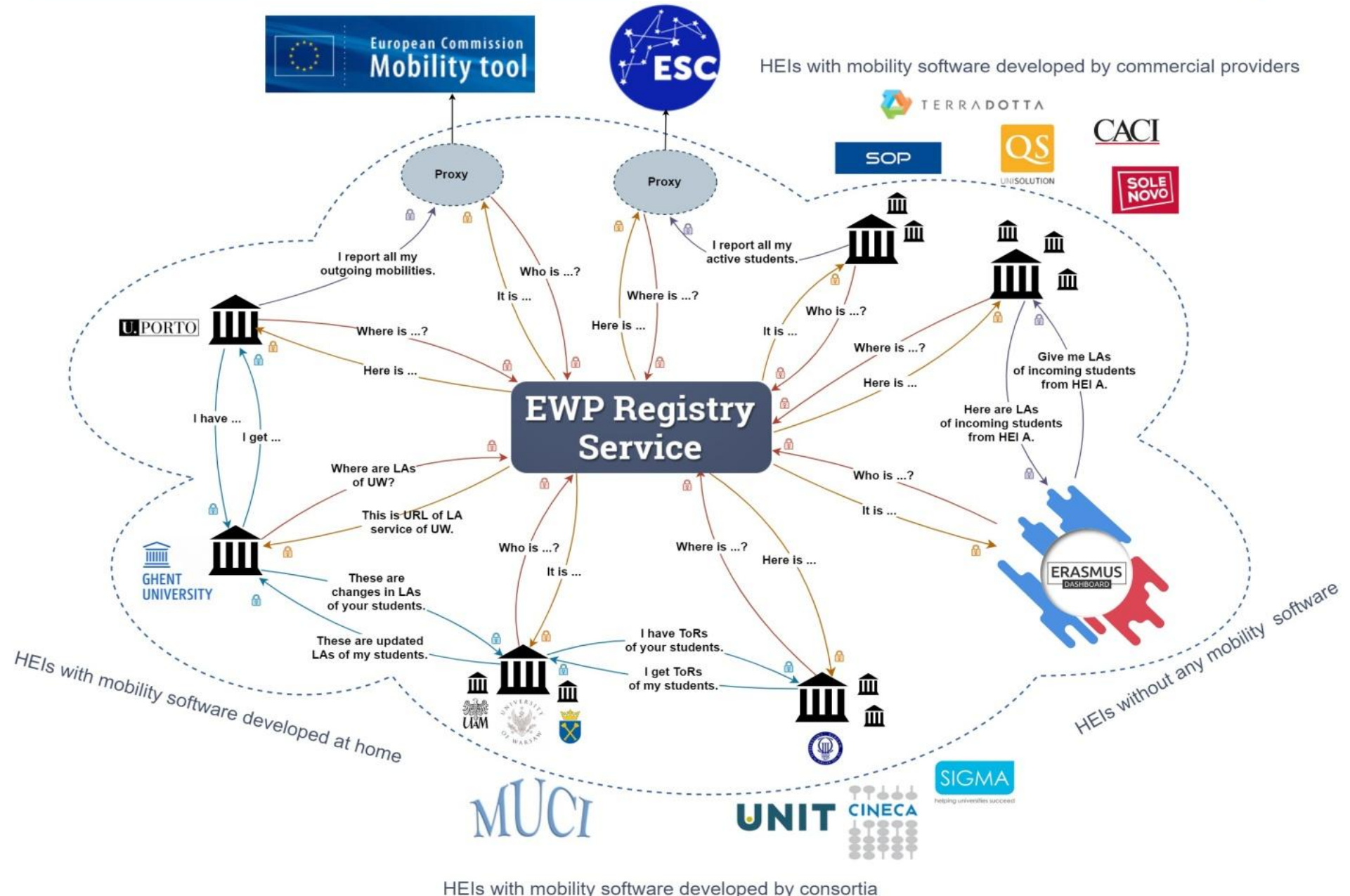


erasmus⁺
without paper



EWP Network Infrastructure



HEIs with mobility software developed by consortia

EWP+ is part of ESCI

- Publicly announced key [EU policy statements](#) highlight the importance of and cement the direction of **digitalization of administrative processes of Erasmus+ mobility**.
- In a nutshell the two messages are:
- **ESCI is one of the 4 flagships of the EC** to make universities more connected across the EU. The communication puts the spotlight on the importance of deploying a unique European Student Identifier to all mobile students by 2022 and to all students in universities by mid 2024.
- The Commission invites the Member States to **upscale the use of European Student Card Initiative as an enabler of multilateral transnational university partnerships** and commits to the support further digitalization of mobility organisation among groups of universities involved in exchanging students and staff.
- Vanessa DEBIAIS-SAINTON also highlighted that we are stronger together – DG EAC and the **EWP+ consortium** – when working towards ESCI values and goals, hence she is looking forward to a close cooperation in the future.

Lot 1/Track 1 – University of Warsaw

Tasks:

- Increase transparency on the state of readiness of EWP Network users to exchange data by putting in place a **tracking system** that automatically informs users of the readiness of their partners to exchange data.
- Create a **statistical reporting mechanism** targeted at Erasmus+ National Agencies and the European Commission that will enable extracting up to date reports
- Publish all testing reports transparently.
- Publish detailed reports on technical issues and their solutions.

Budget:

- 2-4 years of financing

Lot 1/Track 2 – University of Warsaw

Tasks:

- A clear test and validation procedures for the third-party solution providers (conformance testing)
- A test and validation environment based on programmable test infrastructure approach at disposal of the third-party solution providers for their end-to-end test sessions
- A pre-prod (UAT) environment with all the necessary set for helping the third-party solution providers to deploy and monitor the behavior of their application
- Automated validation test tools for third party solution providers
- Automated APIs validator(s)
- A Production environment with deployment and monitoring tools available to help during the launch phase and verify the production behavior of the application launched is as expected

Budget:

- 2-4 years of financing

Erasmuswithoutpaper.eu

Links

- <https://registry.erasmuswithoutpaper.eu>
- <https://dev-registry.erasmuswithoutpaper.eu>
- <https://developers.erasmuswithoutpaper.eu>
- <https://www.erasmuswithoutpaper.eu>
- <https://edssi.eu>

Master thesis

- Mateusz Walkiewicz, *Erasmus Without Paper Network - automated testing* (September 2020)