



erasmus
without paper

**Closing Conference
Student data portability for
mobility students – a look
into the future**

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Welcome

- ◆ **EWP is halfway: from proof of concept we move on to operational roll-out**
- ◆ Paradox: we move from 'individual' student exchange software to the real exchange of data
- ◆ The challenge is to create standards that will enable machine-to-machine communication

Today's objective

- ◆ Today is not only about showing what EWP has achieved so far, but also to discuss policy-wise how far digitalization can go, especially with respect to the successor of the Erasmus+ programme

Challenging proces

- ◆ The challenge is great and not always ‘sexy’
- ◆ Steps that have been taken
 - ◆ Conceptualisation
 - ◆ Data dictionaries
 - ◆ Data models
 - ◆ Security
 - ◆ API development and scalability
 - ◆ Proof of concept
- ◆ It is a long and tedious process but from now on development will accelerate enormously

Future development

- ◆ New services can be added at any time and not all have to be implemented
- ◆ EWP does not operate in a vacuum: OLA, EGACONS, EMREX, ESC, ...
- ◆ Consider eIDAS and GDPR, to be introduced from 2018
- ◆ Roll-out, documentation and training
- ◆ Global developments

Ultimate goals

- ◆ EWP aims to build public infrastructure
- ◆ Open Source is a keyword
- ◆ All stakeholders need to be involved
- ◆ The direct beneficiaries are the HEIs, who in turn give access to their students
- ◆ The concept of ownership is crucial for industrialisation