PIM is now live:
Experiences gained from several months of productive use of PIM at the University of Göttingen
Introduction
Recognition of achievements from higher education and prior learning

Where do you see yourself?
PIM - Platform for Inter*national Student Mobility

1. Goal
Inter-institutional exchange of credits

2. Goal
Digital recognition

3. Goal
Transparency and added value for student and employees
Supported workflows in PIM

- **Mobility software/EWP**
  - Before a stay
  - After a stay

- **Other HEI**
  - After a stay
  - Change of HEI

- **Home HEI**
  - Change of degree
PIM Roadmap

- Basic infrastructure (Module database, EMREX import/export)
- Basic functions (Recognition workflow and history)
- First pilot use
- Proof of Concept: Connection of PIM to prototype German national education platform

- Extension and stabilisation of the workflow
- Additional use cases/new functionalities
- Rollout at HEI in PIM consortium

- Continued implementation of new functionalities
- Set up of support structures
- Rollout at further HEIs

May 2020
Project start

Aug 2024
Regular operation

PIM MVP and PIM-2-0
Conception + validation phase
05/2020 to 03/2022

PIM-2-02
Implementation
09/2022 to 08/2023

PIM-2-02
Implementation + regular operation
09/2023 onwards
Rollout of PIM at the University of Göttingen
Test phase

Testing instance

1. Configuration
2. Test roles and rights
3. Test workflow

Use of the digital workflow

Start of test phase

End of Test phase

Implementation of eduGain

Digitisation of module data
Rollout of PIM at two faculties

Faculty of Business and Economics
  - Master Economics
  - MSc Agricultural Sciences
  - MSc Sustainable International Agriculture

Faculty of Agricultural Sciences

Import modules and degree course area tree

Go Live

Feedback

Improve PIM software and support
Faculty of Economics

- Go Live in March 2022
- use of all workflows >50 cases processed
- focus on workflow for HEI employees

Next steps
- Involvement of the lecturers in the subject examination (module responsible)
- Export of the recognition result to the CaMS
- Involvement of the students

Recognition request

Formal Review → Student Advisory Service

Subject Review → Course Coordination

Final Review → Examination office

Result
Faculty of Agricultural Sciences

Student mobility
Exchange Semester, Virtual Mobility

Joint Master's Program
International Agribusiness and Rural Development

Outcomes
- EMREX-import
- Student workflow
Lessons learned

- Exchange
- Change management
- Processes
- General requirements
Lessons learned

**Exchange**
- Live presentations
- Process-dependent user training
- Transparency of timeline
- Communication cycle

**Change management**
- Involvement of all participants
- Needs, desires, fears
- Step-by-step

**Successful rollout**
Lessons learned

Processes
- Harmonization vs. individualization
- Realistic test data

General requirements
- Contracts and concepts
- Legal framework
Live Demo
Johanna Sophie 
Student 

Online Course/Exchange semester in Talca 

Transfer transcript of records digitally 

Examination office University of Göttingen
Thank you!

Janina Hantke (Technical University Berlin)
Anne Sennhenn (University of Göttingen)

www.pim-plattform.de
info@pim-plattform.de
Interfaces to CaMS

- CaMS external HEI
- EMREX/ELMO
- Import filter
- Recognition workflow
- ELMO
- CaMS Home HEI
- Recognition database
- Module database
Topic: Workflow

Epic 1 - Automatic recognition of double degrees
Epic 2 - Recognition of prior learning
Epic 3 - Conversion of grades and credit points
Epic 4 - Microcredentials

Cross-cutting issue: Integration of NBP SSI-Technology

Epic 5 - Integration of SSI technologies
Epic 6 - Connection of other data repositories: BIRD and higher Education Compass

Topic: Interfaces

Epic 7 - Infrastructure of interfaces
Epic 8 - Interfaces to student information systems
Epic 9 - Interfaces to mobility software

Topic: Core development

Epic 10 - Multi-language capability
Epic 11 - Connection to document management system
Epic 12 - Test framework
Epic 13 - Report centre