

#### **EMREX**

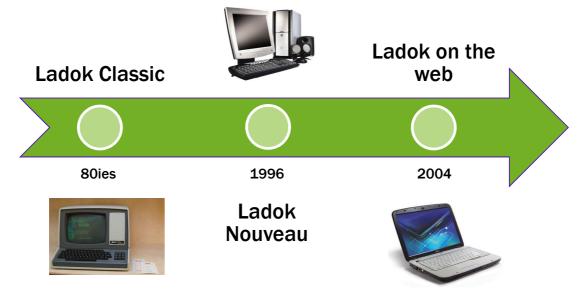
Stockholm 03-11-16 Bologna Follow-Up Group WG 3
Mauritz Danielsson CEO Ladok

#### The Ladok Consortium

- 37 Universities and University Colleges together with CSN (Swedish National Board of Student Aid)
- Develop, maintain and operate a Student Information System

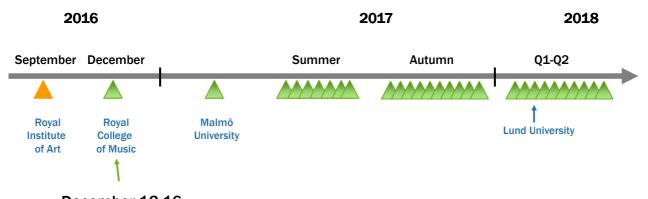


## **3** History



# Ladok

## 4 Schedule



December 12-16



## What are the Obstacles to Student Mobility?

In the different phases of the decision process, different obstacles may deter students from studying abroad.

Financial and familial obstacles are of especially high relevance with regard to the initial decision to go abroad for study purposes.

Students who are already planning to study abroad are more concerned about practical matters: integrating a stay abroad into their study programme, getting relevant information, securing a place in a mobility programme, and ensuring their results achieved abroad will be recognised. **euro**student.eu

Ladok

## 6 Background

- Collaboration between the Nordic countries (Finland, Sweden, Norway and Denmark), Nordforum, began more than 10 years ago.
- A couple of earlier attempts at creating a solution for electronic transfer
- A pre-study phase done by Nordforum and afterwards decision to start a common project
- Funding decision from EACEA in late 2014





#### The Following Institutions Take Part in the EMREX-Project:





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- CSC, IT Center for Science Ltd, Finland (Coordinator of EMREX)
- IT Department of the Ministry of Higher Education and Science, Denmark
- KION, Italy
- FSAT, University of Oslo, Norway
- University of Warsaw, Poland
- The Ladok Consortium, Sweden
- Swedish Council for Higher Education, Sweden
- Umeå University, Sweden







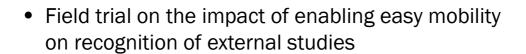








#### What is EMREX?







- This is a three years project, running in the period 2015-2017
- Recognition of previous studies
- Electronic and secure transfer of student data between HEI









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## 2015

2016

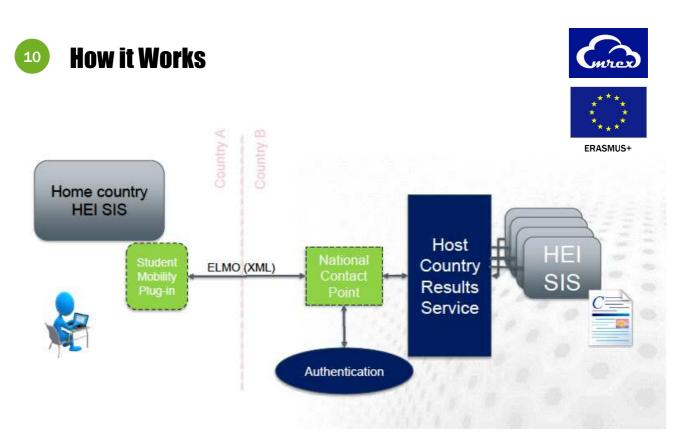
2017

**Planning** Specification Developing

Field Trial Surveys

Evaluation Upscaling Production









#### **EMREX**



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**Students' reactions** 





#### The Future of Emrex





- Other use scenarios EMREX a building block
  - Internal national mobility
  - · Admission to educational institutions
  - Recruitment for jobs
  - Validation of degrees and diplomas
- Further steps
  - Expand to other countries
  - Automate recognition, admission, recruitment, certification





#### **Issues to be Worked out in a Broader Perspective**



 Long-lived authentication services for students leaving academia



Cross-border use of eID and authentication service



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#### The Added Value of Digitalisation to the Student Support

- Easy access
- Paperless
- Trustworthy
- Faster
- Students expect a digital process

