Facts about the project

- EU Erasmus+ project (2015-2017)
- Ministry level initiative
- Increase student mobility (20%)
- Recognition of previous studies
- Electronic and secure transfer of student data between HEIs
- Field trial and evaluation of impact
- Denmark, Finland, Italy, Norway, Poland, Sweden
Timeline

2015
Planning
Specification
Developing

2016
Field Trial
Surveys

2017
Field trial
Evaluation
Upscaling
Surveys

We are here
Supporting student mobility

Student returning home can retrieve his achievement data electronically.
Test-Haka / SMP

Haka Test-Idp login page

Username

Password

Login to EMREXtest SMP
Service: EMREXtest SMP
Description: EMREX testserver SMP
Privacy Policy: Privacy Policy Service

Clear prior granting of permission for release of your information to this service.

Login
Supporting Student Mobility (EMREX)

Hi and welcome to Emrex!

Welcome! With this service you can retrieve your achievement records from studies at another university or college. Importing your records is a quick and easy process.

1. Select the country from which you want to retrieve your achievement records

2. Use the credentials from the host university where you studied to log into the system where your results are stored.
   -- You will be able to import results from all the universities you studied at in that country (if part of EMREX)

3. Select the achievement records you want to import

4. Review and confirm the selection. The records will be sent to your home university and you will be sent a copy if you’d like.

5. Afterwards you will be asked to answer a few questions about the tool to help us develop it further.

So let’s get started by selecting a country!

Choose Your Exchange Country:

- Select [Test] Finland
- Select [Test] Italy
- Select [Test] Norway
- Select [Test] Poland
- Select [Test] Sweden
- Select [Test] Netherlands
Log into Norwegian NCP

Log on using Feide

Feide is the chosen solution of the Department of Education for secure identification in the education sector

Log on using Feide

Users from Norwegian universities and colleges

Log in using ID-porten with MiniID, BankID, Bypass or Commfides

Diploma registry
Email
Les om vår bruk av cookies.
## Information from institutions

### DEMO - Universitetet i Oslo - DEMO

<table>
<thead>
<tr>
<th>Subject</th>
<th>Course Code</th>
<th>Course Title</th>
<th>Year</th>
<th>Type</th>
<th>ECTS</th>
<th>Status</th>
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<tbody>
<tr>
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<td>Økologisk modellering i GIS</td>
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</table>

### Andre resultater

<table>
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<tr>
<th>Subject</th>
<th>Course Code</th>
<th>Course Title</th>
<th>Year</th>
<th>Type</th>
<th>ECTS</th>
<th>Status</th>
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<tbody>
<tr>
<td></td>
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<td>Grunnkurs i biologi</td>
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<td>10 ECTS</td>
<td>E</td>
<td></td>
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<tr>
<td></td>
<td>BIO2140-1</td>
<td>Molekylerbiologi og biologiske metoder</td>
<td>2011 Vår</td>
<td>20 ECTS</td>
<td>B</td>
<td></td>
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<tr>
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<td>BIO2150-1</td>
<td>Biostatistikk og studiedesign</td>
<td>2010 Høst</td>
<td>20 ECTS</td>
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<td></td>
<td>MBV1020-1</td>
<td>Fysiologi</td>
<td>2010 Høst</td>
<td>10 ECTS</td>
<td>E</td>
<td></td>
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</table>

[Review selected records]

[Abort transfer]
<table>
<thead>
<tr>
<th>Master i biologi</th>
<th>Beregnet</th>
<th>ECTS</th>
<th>Evaluation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Grunnkurs i biologi</td>
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<td>10 ECTS</td>
<td>E</td>
</tr>
<tr>
<td>Molekylærbiologi og biologiske metoder</td>
<td>2011 Vår</td>
<td>20 ECTS</td>
<td>B</td>
</tr>
<tr>
<td>Biostatistikk og studiedesign</td>
<td>2010 Høst</td>
<td>20 ECTS</td>
<td>C</td>
</tr>
<tr>
<td>Fysiologi</td>
<td>2010 Høst</td>
<td>10 ECTS</td>
<td>E</td>
</tr>
</tbody>
</table>

Attachment: [EMREX transcript](#)
You have selected to import 5 courses.

The name of the person you are trying to import as, Kaisa Keränen, and the name of the person your are trying to import from, Marit Test Berg, doesn’t match.

Due to mismatch between your birthday information from Haka and in course report your identity is not verified.

You will still be able to import your results but not use them until they have been reviewed.

Please review your selection below and approve it to import the courses to your home university results.

**Import courses**  **Cancel**

If you’d like a copy of the imported results, please open and save the PDF to your own device.

<table>
<thead>
<tr>
<th>ID</th>
<th>Code</th>
<th>Title</th>
<th>Part of</th>
<th>Level</th>
<th>Type</th>
<th>Credits</th>
<th>Results</th>
<th>Date</th>
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</thead>
<tbody>
<tr>
<td>256487175132486</td>
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<td>Master of Science in Biology</td>
<td>-</td>
<td>Master</td>
<td>Degree Programme</td>
<td>120 ECTS</td>
<td>E</td>
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<td>77427455539242</td>
<td>BIO1000-1</td>
<td>Elementary Biology</td>
<td>-</td>
<td>Bachelor</td>
<td>Course</td>
<td>10 ECTS</td>
<td>E</td>
<td>2010-12-15</td>
</tr>
<tr>
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<td>BIO2140-1</td>
<td>Molecularbiology and Biological Methods</td>
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<td>Bachelor</td>
<td>Course</td>
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<tr>
<td>763529557599956</td>
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<td>-</td>
<td>Bachelor</td>
<td>Course</td>
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<td>2010-12-15</td>
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<tr>
<td>288812825214187</td>
<td>MBV1020-1</td>
<td>Physiology</td>
<td>-</td>
<td>Bachelor</td>
<td>Course</td>
<td>10 ECTS</td>
<td>E</td>
<td>2010-12-15</td>
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</table>
Source: Emrex - Supporting Student Mobility, exported 2016-11-21 for Norway

Transcript for: Marit Berg (1951-11-11)

Institution: DEMO - University of Oslo - DEMO

Master of Science in Biology

<table>
<thead>
<tr>
<th>Other results</th>
<th></th>
<th></th>
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</tr>
</thead>
<tbody>
<tr>
<td>BIO1000-1 Elementary Biology</td>
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<td>10.0</td>
<td>E</td>
</tr>
<tr>
<td>BIO2140-1 Molecularbiology and Biological Methods</td>
<td>2011</td>
<td>20.0</td>
<td>B</td>
</tr>
<tr>
<td>BIO2150-1 Biostatistics and study design</td>
<td>2010</td>
<td>20.0</td>
<td>C</td>
</tr>
<tr>
<td>MBV1020-1 Physiology</td>
<td>2010</td>
<td>10.0</td>
<td>E</td>
</tr>
</tbody>
</table>
Finnish SMP

Supporting Student Mobility (EMREX)

Review and approve import

Completed

5 course have been imported for Kaisa Keränen from DEMO - University of Oslo - DEMO to the home institution.

Results imported

The results you selected have been imported.

Due to mismatch between your information from Haka and in course report your identity is not verified. You will not be able use your results until they have been reviewed.

Please contact the admissions office at your university for more information.

Take me to the questionnaire.
Field trial results so far

- Finland, Italy, Norway, Sweden in production
- Danish NCP in production soon
- Not that much exchange between Nordic countries

Usage so far:

<table>
<thead>
<tr>
<th>Country</th>
<th>HEIs</th>
<th>Students</th>
<th>Short surveys</th>
</tr>
</thead>
<tbody>
<tr>
<td>Denmark</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Finland</td>
<td>9</td>
<td>Ca 30</td>
<td>26</td>
</tr>
<tr>
<td>Italy</td>
<td>1</td>
<td>3</td>
<td>1</td>
</tr>
<tr>
<td>Norway</td>
<td>9</td>
<td>&gt;60</td>
<td>&gt;30</td>
</tr>
<tr>
<td>Sweden</td>
<td>4</td>
<td>5 (+40 Swe)</td>
<td>9</td>
</tr>
</tbody>
</table>
EMREX so far and this year

- Field trial continues until summer 2017
- Focus on dissemination and scaling-up
- New partners already joining the network
  - Duo (Netherlands)
  - VTAC (Australia)
  - Spain (SIGMA)
  - China, USA....
  - EWP, ESC, DS, eIDAS (EU projects)
- EMREX+ project application
- Admission system in Norway, Sweden to come
- Internal mobility in Poland and Finland
EMREX+

Applied for extension of project 2018 ->

Key scope:

- Expand to new EU countries and more HEIs in the existing
- Deepen integration into the recognition process.
- Prototype innovative ways of using EMREX, including admission services and credential evaluation.
- Synergies with Erasmus App, EWP, EGRACONS.OLA, eIDAS.
- Develop the ELMO standard; admission diploma supplements, 2nd level education.
- Open to cooperation with non-EU countries.

From Germany

- National Agency for EU Higher Education Cooperation in the Erasmus+ programme (NA-DAAD)
- Institute for Digital Learning at Lübeck University of Applied Sciences
- University of Potsdam
How to join?

- EMREX is open to all, no licence costs
- Testing network available
- Possible to join EMREX also as only receiving end

[http://emrex.eu/#joinus](http://emrex.eu/#joinus)
Additional information

- **EMREX website:** [www.emrex.eu](http://www.emrex.eu)
- **GitHub:** [https://github.com/emrex-eu/](https://github.com/emrex-eu/)
Questions?

LinkedIn – author unknown