



**UiO : University of Oslo**

Norway's National Student Information System – FS

# The Advantages of a National Solution

Gøril Mellem  
International Education Office



Study elements

Transfer of Credits

Grants

E  
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Confirmation of Exchange Period

How many credits do I have take?

Application deadline?

Bilateral Agreements

*Do I have to apply for visa?*

Lectures

FS – Student Information System

Student Exchange

Admission procedures

*What about housing?*

departmental coordinators

Which Faculty...?

Courses in English

Transcripts of records

Term Registration

Payment

Exam Results

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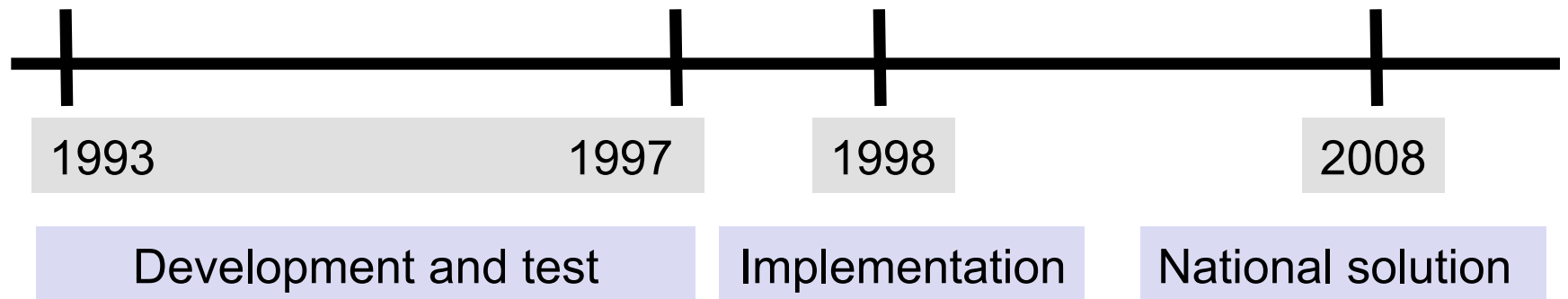
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# Higher Education in Norway

- National Education System
  - The Norwegian Parliament and the government define the goals and decide the budgetary frameworks for education
- 2003: Reform of higher education system
  - Bologna follow-up
  - "Internationalisation for all"
  - Change of funding system for HEIs
- 2009: White Paper: Quality, relevance & strategic partnerships

# FS – Student Information System

- Developed by University Centre for Information Technology Services, USIT, UiO





# Cooperation Agreement Module

Utvekslingsavtale samlebilde [UTVS]

Avtaleid: **108** (1)

Avtalenavn: **Humboldt-Universität zu Berlin** (2)

Periode: **01.07.2001** - **30.09.2013** Utvekslingsprogram: **ERASMUS** (2) Fritak semesteravgift: **J**

Inngått: **00.00.0000** Type avtale: **UTVEKSLING** (2) Publisér: **J**

Journalnr: Studienivåintervall: Bruk av ECTS: **J**

Merknad: **Fornytt. Nå begge nivåer. Nå 4x5 ut, 4x5/2x10 inn. Kontaktperson: Elisabeth Reien. TMK 301209**

Opprettet: **01.01.1900**  
Endret: **TMK 30.12.2009**

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Avtalepart | Koordinator | **Betingelser** | Studieprogram | Info | Utvekslingsperson | Opptaksinfo

Nr	Personkategori	Fag	Antall inn	Antall ut	Herav betalpl.	Opholdslengde pr person	Innreisende - Utreisende - Enhet
1	STUDENT		12	0	0	5	MND
	Internt sted:	<b>185</b> (3)	12	0	0		Det juridiske fakultet
	Eksternt sted:	<b>14400181</b>	0	0	0		Humboldt-Universität zu Berlin
2	STUDENT	JUS					
	Internt sted:	<b>185</b>	12	0	0		Det juridiske fakultet
	Eksternt sted:	<b>14400181</b>	0	0	0		Humboldt-Universität zu Berlin

# The Student Exchange Module

The screenshot shows a web-based form for a student exchange application. The form is titled "Utvekslingsprogram" and contains various fields for personal information, exchange details, and contact information. Three red circles highlight specific fields: 1. Nationality (Tyskland), 2. Exchange program (ERASMUS), and 3. Study program (SVUTV).

**1** Nationalitet: Tyskland

**2** Utdvekslingsprogram: ERASMUS

**3** Studieprogram: SVUTV

Other visible fields include: Fnr, Studentnr, Navn, Født, Avtale, Periode (01.08.2010 - 30.06.2011), Inn-utreiseprogram, Internt sted (Økonomisk institutt), Eksternt sted (Humboldt University Berlin), Kategori (STUDENT), Oppholdstype (EUBORGER), Utdvekslingsstatus (TRUKKET), Vilkårstatus, Studienivå intervall (BACHELOR), Kontraktstatus, Grad mål, Utreiseinformasjon (Periode reise, Passnr, Reiseforsikring), Utenlandsk adresse, Tlf, and E-post ekstern (patricksam).

Buttons at the bottom right include: Hele, Student saml, Undervisning, Vurdering, Ekst.studium, Godkj.sak, Stipendsøknad, and Stipendsøker.

# The Capacity of FS - UiO Perspective

- 45 000 applicants with more than 220 000 courses in May – July
- 45 000 candidates for exam every term
- 30 000 term registrations and payments in the beginning of every semester



## FS - Disadvantages

- Rigid, less flexible and dynamic system
- Takes time to make changes / influence
- Privacy / data protection – e.g. application process for int. students
- Lack of interaction with other SIS' world wide

# FS – Advantages

- Application process
- National database
- Supports the national HE funding system
- Comparable data
- Time / resource efficient
- Transfers data to NAG - recognition of foreign credentials
- Huge data collection
- Various reports
- Emergencies / crisis management

# RS3G Mobility project

- **Main objective**

- Facilitate student mobility; one of the main objectives of European Higher Education Area (London Communiqué 2007, Leuven Communiqué 2009).

- **Specific objectives;**

- Interconnect European universities in a digital communication network
- Reduce administrative inefficiencies/problem in handling mobility data and procedures (Intra-university)
- Streamline the communication flow
- Digitalize mobility documents (secure, authentic, transparent, tamper-proof)
- Produce reliable and accessible mobility statistics

# University Consortia

[OODI - Finland](#) - Finland

[SIGMA](#) - Spain

[CINECA](#) - Italy

[Ladok] - Sweden

[FS](#) - Norway

[MUCI](#) - Poland

[HIS] - Germany

[SURF] - Netherlands

[AlmaLaurea](#) - Italy

[VHS] - Sweden

[OCU](#) - Spain

For more information: <http://wiki.teria.no/display/RS3G/Mobility+Project>  
Simone Ravaioli - [sravaioli@kion.it](mailto:sravaioli@kion.it)



UiO : **University of Oslo**

# Thank you!

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