# Education Abroad – National Approaches and Best Practices around the Globe

Concurrent Session Monday November 14<sup>th</sup> 13:30 – 14:45

### Introduction

- Leah Nord, Director, Corporate Affairs, CBIE (Chair)
- Vidar Pederson, Head of Department, Norwegian Centre for International Cooperation in Education
- Wagaye Johannes, Project Director, Generation Study Abroad, Institute of International Education
- Alexandra Gerstner, Director, DAAD Information Centre Toronto, German Academic Exchange Service





### Norwegian priorities in international education

Vidar Pedersen Head of Department CBIE, Ottawa November 14, 2016





### **About SIU**

- Government agency located in Bergen
  - Staff of around 100
- Contribute to fostering quality in Norwegian education through internationalisation at all levels
- SIU is Norway's national agency for international programmes and cooperation measures related to education
- SIU provides analyses, advisory services and information for the HE, school, VET and adult learning sectors as well as the Ministry
- SIU is responsible for promoting Norway as an attractive destination for students and Norwegian HEIs as attractive partners in academic collaboration



### The education system in Norway

- 13 years of free primary and secondary education
- Bachelor, Master and PhD structure follow European structure and standards
  - 3 + 2 + 3 degree system
- Research-based education at undergraduate, graduate and PhD level
- Two semesters: August December and January June
- Education, also higher education, is a public good, free of charge to all students, domestic and international





### Student financing

- All students are entitled to support from the State Educational Loan Fund, regardless of their parents' income
- Annual support: Approximately CAD 15,500, given partly as a loan and partly as a grant, depending on how well the student progresses
  - Low interest rates
- Loans and grants are fully portable, i.e. students may use Loan Fund money to study abroad
- In most cases, tuition at foreign universities is also covered, up to a limit
- Financially speaking, Norwegian students probably have the best study abroad opportunities in the world





### The "beginnings"

- After WW2: a country short on key competences and a higher education system short on capacity
- Education abroad became the solution for selected areas of study
  - Medical school and dentistry
  - Physiotherapy
  - Engineering
  - Business and economics
- ANSA the Norwegian Association for Students Abroad established 1956





### 1980s onward

- Study abroad no longer limited to specific subjects but seen as an opportunity everybody should have
- Programs for credit mobility/exchange established
  - 1987: Erasmus (Norway joined in 1092)
  - 1988: Nordplus for cooperation and exchange between Nordic countries



### Structural reforms

- 1999: Norway signs the Bologna declaration
- 2003: The Quality Reform of higher education our Bologna adaptation
  - 3+2+3 years degree structure
  - Credit system: 60 points = one year of full-time study (ECTS compatible)
  - Grading scale A-F
- SIU made into a government agency with an extended mandate
- Bologna goal: 20 percent mobility
- Students have a right to go on exchange of minimum three months as an integral part of their Norwegian degree





### White paper on the internationalization of education, 2009

- Covers all levels of education
- Defines **increased quality** of Norwegian education as the *raison d'être* for the internationalization of education
- Foresees a strong increase in credit mobility from Norwegian institutions,
   which has not really come true





### Mobility

- Since 2009: A strong increase in Norwegian students taking a full degree abroad, a modest increase in exchanges from Norwegian HEIs
- Full degrees
  - 2008-09: 11,994
  - 2015-16: 17,448 (steady increase year on year) 46
- Exchange
  - 2009: 5,107
  - 2015: 6,478 (stable numbers for the past three years) 27
- Bologna goal: 20 percent
- Norway 2015: 14.6 percent

### Destination countries



Full degree students	
UK	5,077
Denmark	2,785
US	2,096
Poland	1,614
Hungary	1,004
Australia	926
Sweden	578
Slovakia	551
The Netherlands	406
Czech Republic	338
Canada	160

Exchange/s	•		
abroad students			
US	1,438		
Australia	851		
UK	465		
France	283		
Germany	277		
Denmark	226		
Tanzania	212		
South Africa	206		
Canada	195		
Spain	181		



#### Khrono®

#### Isaksen vil at studieopphold i utlandet skal være regelen

FREDAG, 16. OKTOBER 2015 - 8:46 O (http://khrono.no/2015/10/vil-dulte-studenter-ut#disgus\_thread)



Kunnskapsminister Torbjørn Røe Isaksen synes man bør forvente at alle norske studenter tar et utenlandsoppho studietiden. Foto: Skjalg Bøhmer Vold

#### Å være i Norge hele studietiden bør være unntaket, ikke regelen | Marianne Aasen

MARIANNE AASEN, FORSKNINGSPOLITISK TALSPERSON OG LEDER AV ARBEIDERPARTIETS UTDANNINGSUTVALG OPPDATERT: 22 FEB. 2016 19:34 | PUBLISERT: 22 FEB. 2016 13:26







### Current geographical priorities

- EU (strategies launched 2014 and 2016 respectively)
  - In particular Germany, France, and the Baltic Sea region
- Nordic countries
- BRICS countries + Japan (strategy launched 2015)
- US and Canada (strategy launched 2008, renewed 2012)
- All funding measures stress institutional cooperation for partnerships and mobility





### Challenges and incentives for HEIs

- Two out of four main challenges for the HE sector, as defined by the Ministry, relate to internationalization
  - Student mobility is too low
  - HEIs are not successful enough in securing EU funding
- Result-based funding component, stronger incentives from 2017
  - CAD 1,600 for in- and outbound exchange students (minimum three months); 2,400 for outbound Erasmus students
  - "Matching funding" for EU-funded research and education projects





### New website to promote international mobility

Released last week: <u>Utdanning i verden</u>

Slogan: "What are you waiting for?"

### Institute of International Education (IIE)

Advancing International Education and Access to Education Worldwide



Wagaye Johannes, Project Director, IIE



# Globalization is changing the way the world works

- Studying abroad is one of the best ways to understand the way the world works.
- Students gain global skills, learn languages, a better understanding of other cultures, and acquire resilience, problem-solving skills and can deal better with ambiguity.
- And studies show it helps with academic success
   and employment





# Yet, not many U.S. students take advantage of the opportunity

- Cost (real, perceived)
- Curriculum (transfer credit, support of faculty)
- Culture (family, friends, fear)





### **Total U.S Education Abroad**

Total = 
$$381,846+$$

313,415

Study abroad for academic credit 46,000 +

Full degrees abroad 22,431+

Non-credit work, internships & volunteering







# Diversity of who is going is increasing, but much more needs to be done

Gender: 33% men, slight uptick from past years

Ethnic Minorities: 26.6 %, good growth compared to 10 years ago (16%), first generation, students with disabilities

Short term, less than 8 weeks

Destination predominately to Europe



### National efforts to change this picture



















### Generation Study Abroad®

IIE | Opening Minds to the World®

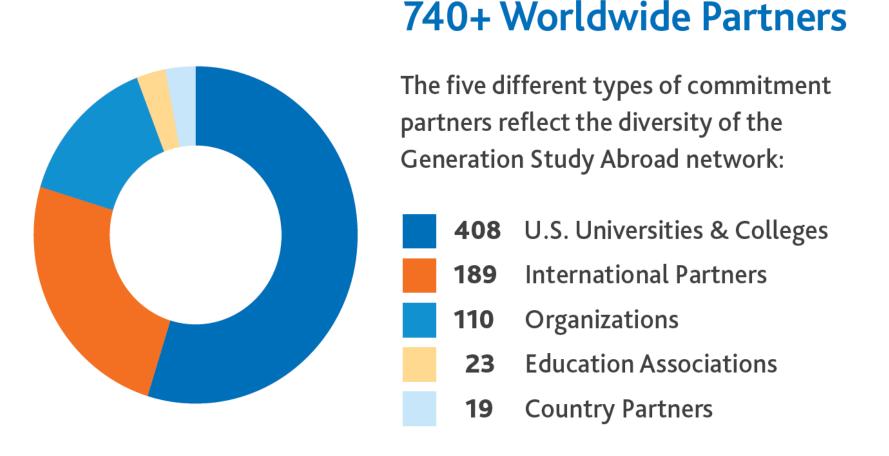








### **Generation Study Abroad**





# Partners Are Raising Awareness and Increasing Access

- \$55 million in scholarships raised
- 84% U.S. colleges & universities plan to create/expand scholarships for underrepresented groups and are seeing results of targeted outreach to underrepresented groups
- 71% U.S. institutions increased support for faculty to develop/lead faculty led programs
- 77% of international partners creating short term programs



# By Setting A Target, campuses are reaching their pledge goals

- 12 campuses have reached their Generation Study
   Abroad target and actions early
- 10 campuses are considering requiring study abroad/study away





### **Education Abroad**

The Case of Germany

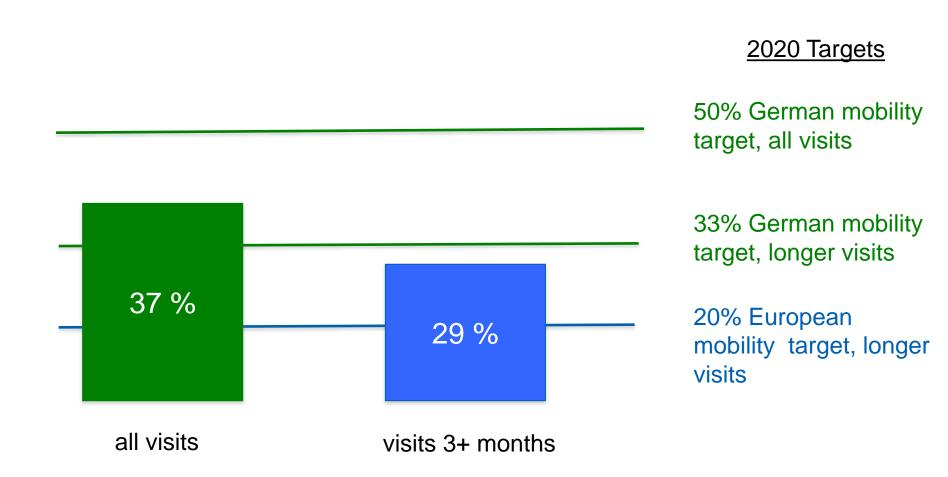
Dr. Alexandra Gerstner
DAAD (German Academic Exchange Service)

### Outgoing Student Mobility – Germany's Strategic Goals

- DAAD: New Action Plan to Increase Mobility, 2010: 50% of all students should gain study-related experience abroad
- Bucharest Communiqué of European Ministers, 2012: 20% of graduates in the EHEA should have gained international experience of at least three months' duration
- German Federal and Provincial Governments, 2013:
   Half of all graduates should gain study-related experience abroad, one third complete a visit lasting at least 3 months



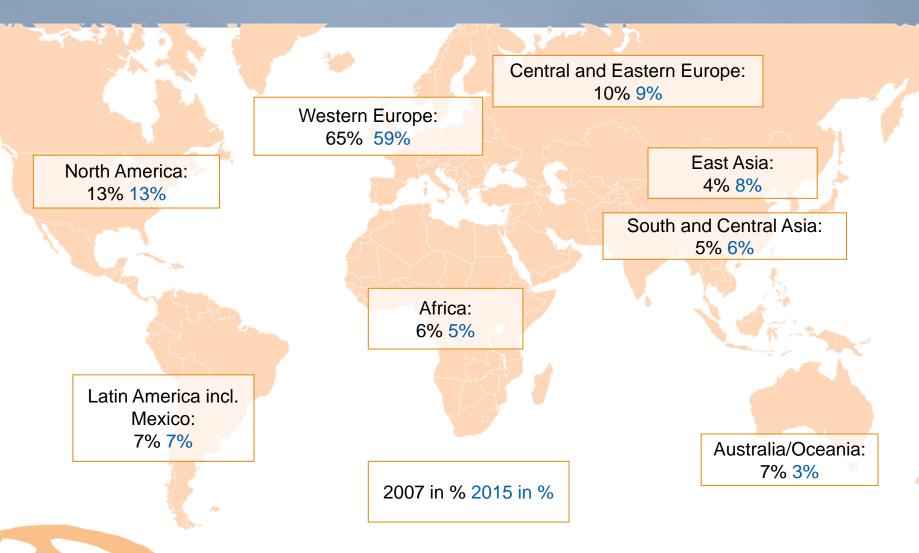
### Outgoing Student Mobility – Where are we now?





Source: DAAD/DZHW survey 2015

### Where do German students go?





Source: DAAD/DZHW survey 2015

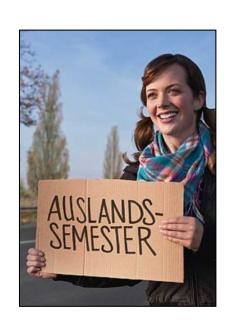
### **Motivation and Benefits**

Motivation	Dimensions	Benefits
in %		
86	experience	90
70	learn languages	71
61	personality development	68
50	career advancement	68
36	social recognition	54
12	academic training	40

Source: DAAD/DZHW survey 2015

### Reasons German students do not study abroad ...

- ... study in fields in which study abroad is not common
- ... question benefits and purpose of study abroad
- ... are not encouraged by their instructors
- ... do not have sufficient financial resources
- ... fear time loss and difficulty in credit recognition



Source: HIS



- Stress subject-related learning outcomes
- Integrate study-related visits into study programs
- Improve departmental support and encouragement by instructors
- Provide financial support for study stays and internships abroad



### Three important steps

1 Promotional activities



2 Funding



Deutscher Akademischer Austausch Dienst German Academic Exchange Service

3 Structural changes

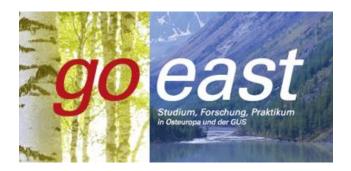






### 1. Promotional Activities







### Campaign Experience Studying Worldwide





### 2. Funding is key

In 2011, the total number of German students enrolled in universities abroad was 133,800, about the same number go abroad for shorter periods without enrolment.

Funded study visits abroad by German students, 2011

■ BAFOEG 41,000

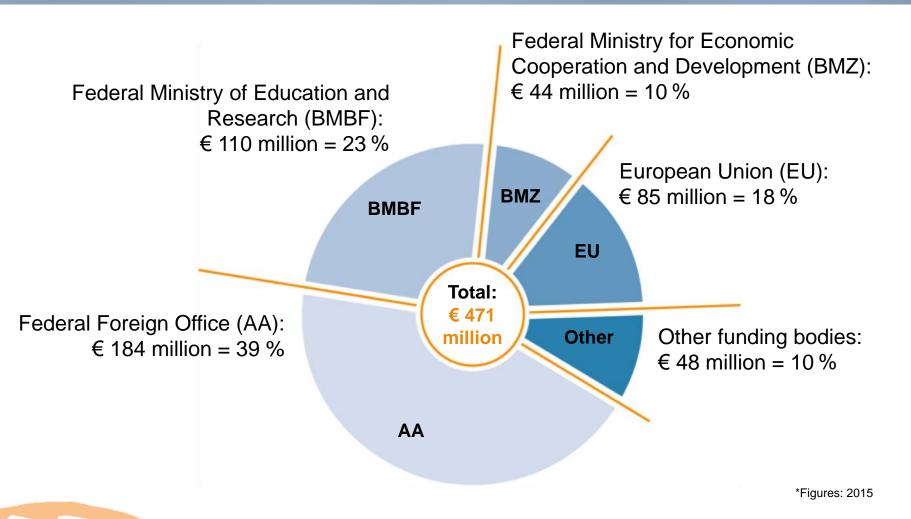
**ERASMUS** 35,000

**DAAD** 26,500





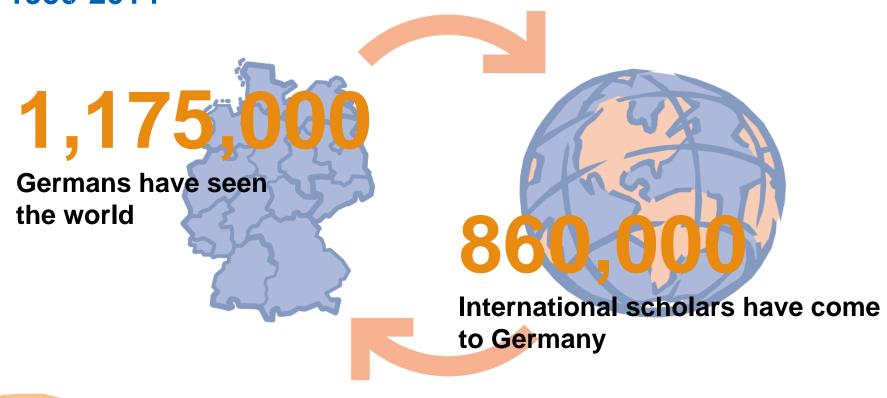
### **DAAD Budget 2015**





### Internationalization is not a one-way-street:

Students, researchers and artists supported by DAAD, 1950-2014



### DAAD Scholarships and Grants for Canadian Students

- Undergraduate Scholarship
- Summer Course Grant
- Research Grant
- RISE Research Internships in Science and Engineering
- Group Study Visit



### 3. Increase mobility through structural change

- Partnerships between universities are more effective than individual mobility
- It is extremely important to put a system of credit transfer into place
- Once the structures are in place, even small scholarships help to facilitate mobility
- Staff/faculty mobility prepares student mobility because it builds trust between institutions

### **Structured DAAD-Programs for Universities**

- PROMOS for all universities
- Dual and Joint Degree Programs (72)
- Strategic Partnerships / Thematic Networks (49)
- Bachelor Plus-Programs (93)
- Integrated Study and Training Partnerships (ISAP) (95)







Deutscher Akademischer Austausch Dienst German Academic Exchange Service Dr. Alexandra Gerstner gerstner@daad.org

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Thank you!

