![eQuATIC - Online Quality Assessment Tool for International Cooperation]

If less is more how you're keeping score?

Thijs Verbeurgt – Ghent University

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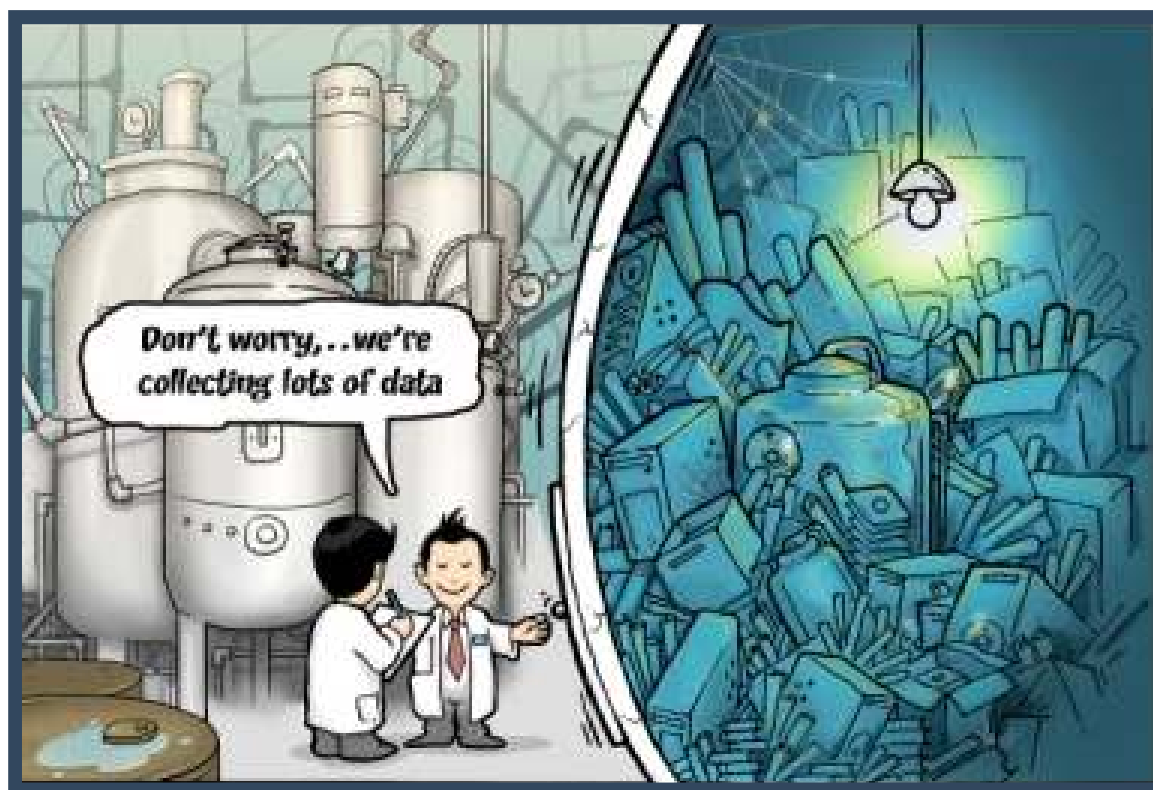
Excellence

From quantity to quality

Return on investment

What makes a good partner good?

Choices

Strategic Partnerships

Preferential Partners

What makes a good partner good?

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- Quantitative analysis: % of graduates with international experience

  - 2011-2012: 4555 graduates (at MA level), 716 of them had an international experience (at BA or MA level): 15,7%

  - 2012-2013: 4746 graduates (at MA level), 855 of them had an international experience (at BA or MA level): 18%

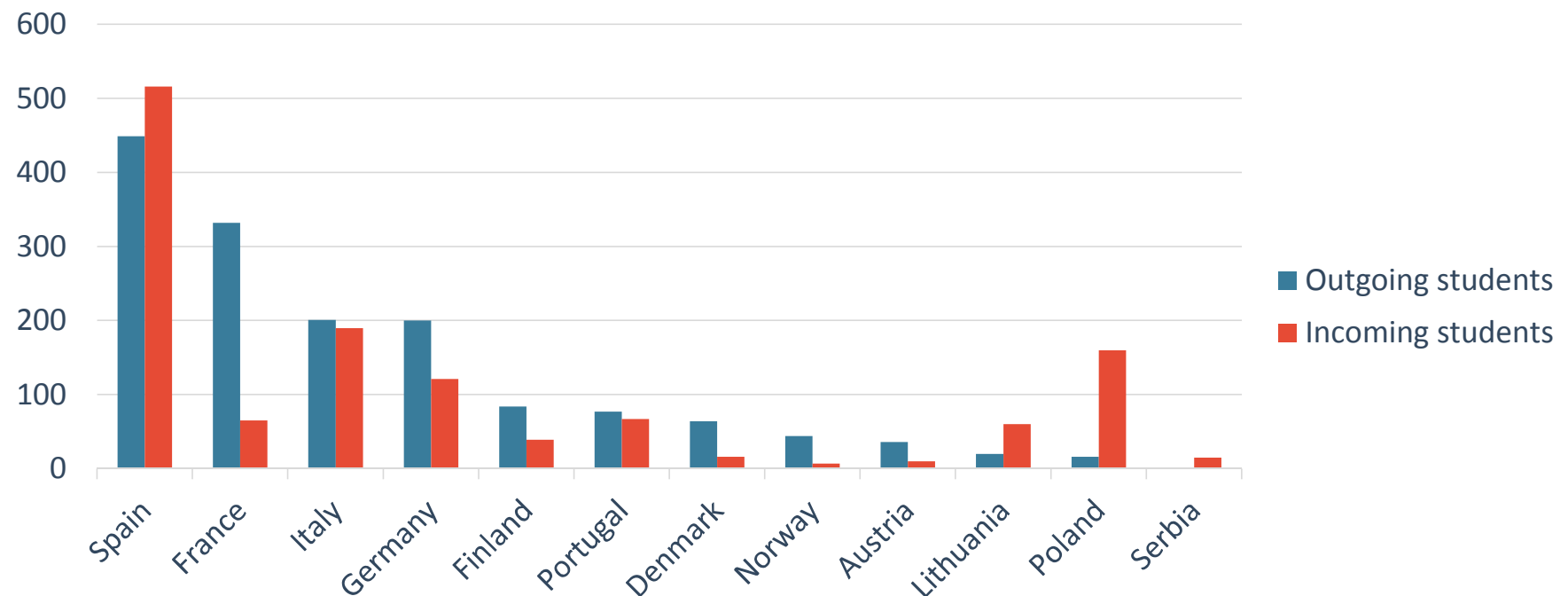Be careful: don't use the combination of mobility's and graduates for a given academic year
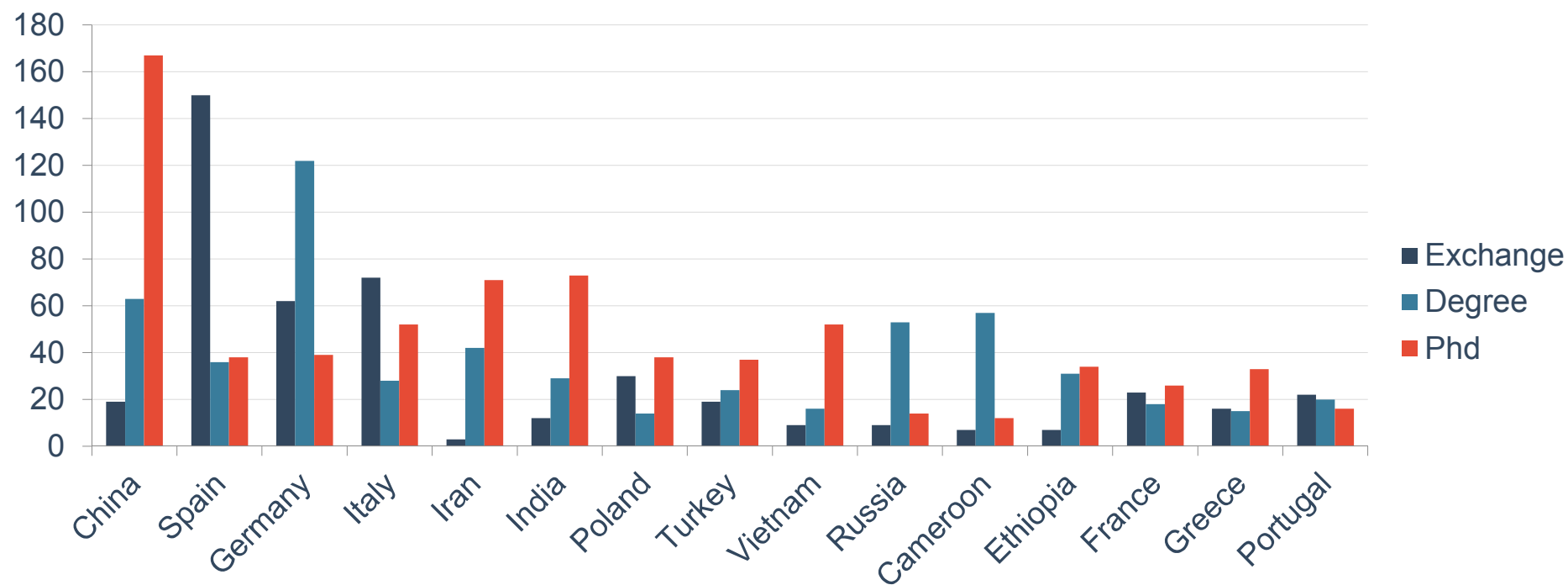
Quantitative analysis: Exchange numbers - outgoing
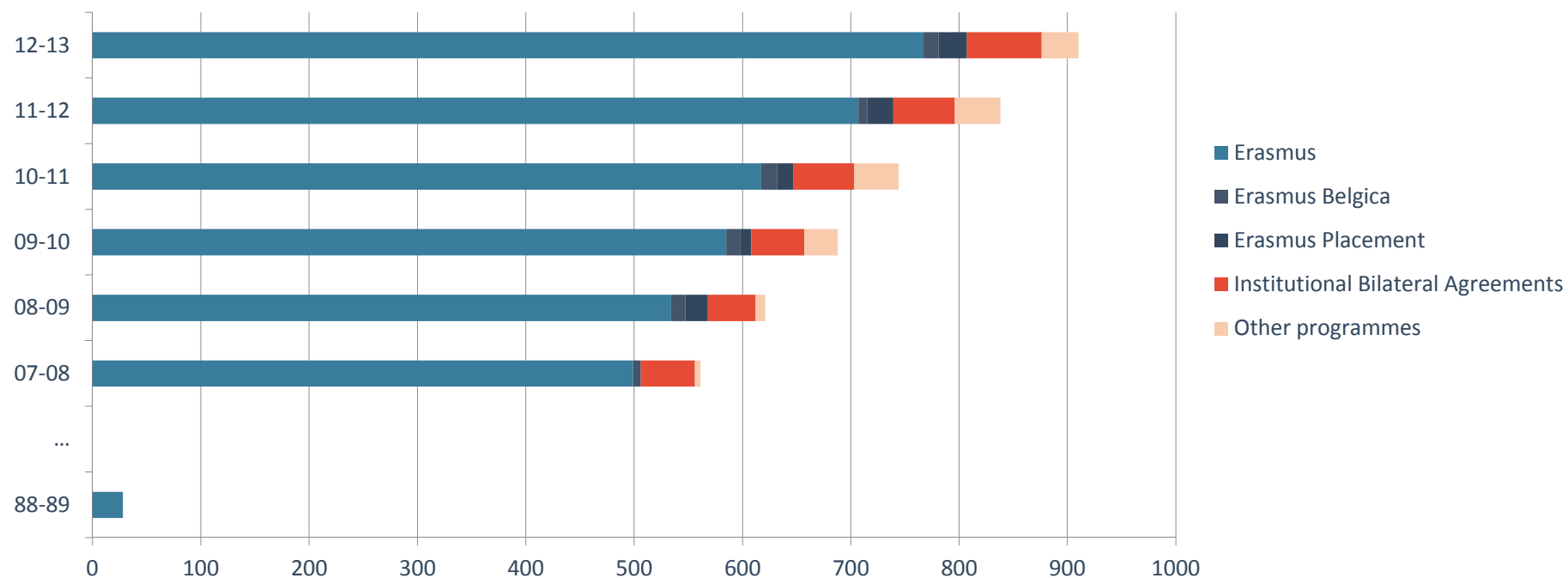
- Quantitative analysis: Exchange numbers - incoming
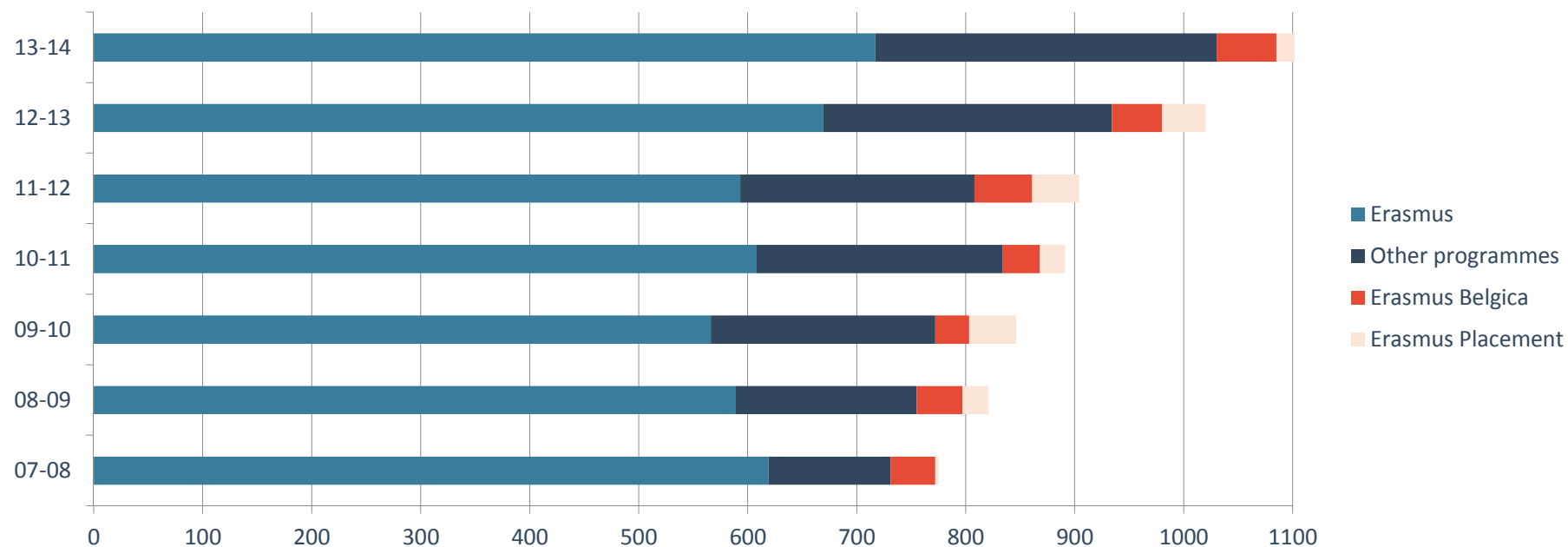
- Quantitative analysis: Exchange balance

Quantitative analysis: International students

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- Qualitative analysis: Study success

Country	Average credits/day*	Average study success**	Reference group
Denmark	0,17	94%	12
Germany	0,15	78,18%	100
Finland	0,15	70,7%	34
France	0,17	74,11%	81
Italy	0,15	58,82%	174
Lithuania	0,16	87,85%	39
Norway	0,16	73,5%	6
Austria	0,16	65,83%	11
Poland	0,16	77,45%	117
Portugal	0,18	71,14%	50
Spain	0,16	78,91%	354

*30 credits/sem = +/- 0,2 credits/day

**UGent average = 80% Exchange average = 70%

Qualitative analysis: Erasmus Student Survey

Chart data:

Category	what did you wanted to know before departure?	wat did you know before departure?
housing and accomodation	81,46%	64,87%
administrative obligations	73,63%	83,58%
study programme and academic calander	61,12%	54,87%
the Learning Agreement and grade transfers	54,81%	68,13%
the host institution	41,33%	73,08%
preparatory language courses	36,16%	43,67%
culture and society of host country	32,84%	55,25%
the reception/welcome	21,37%	36,38%

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- Qualitative analysis: Erasmus Student Survey

During your Erasmus exchange you were confronted with

Legend: Excellent · Good · Sufficient · Insufficient · Unappliquable

Categories: new learning and teaching methods, new course content, new scientific and academic knowledge

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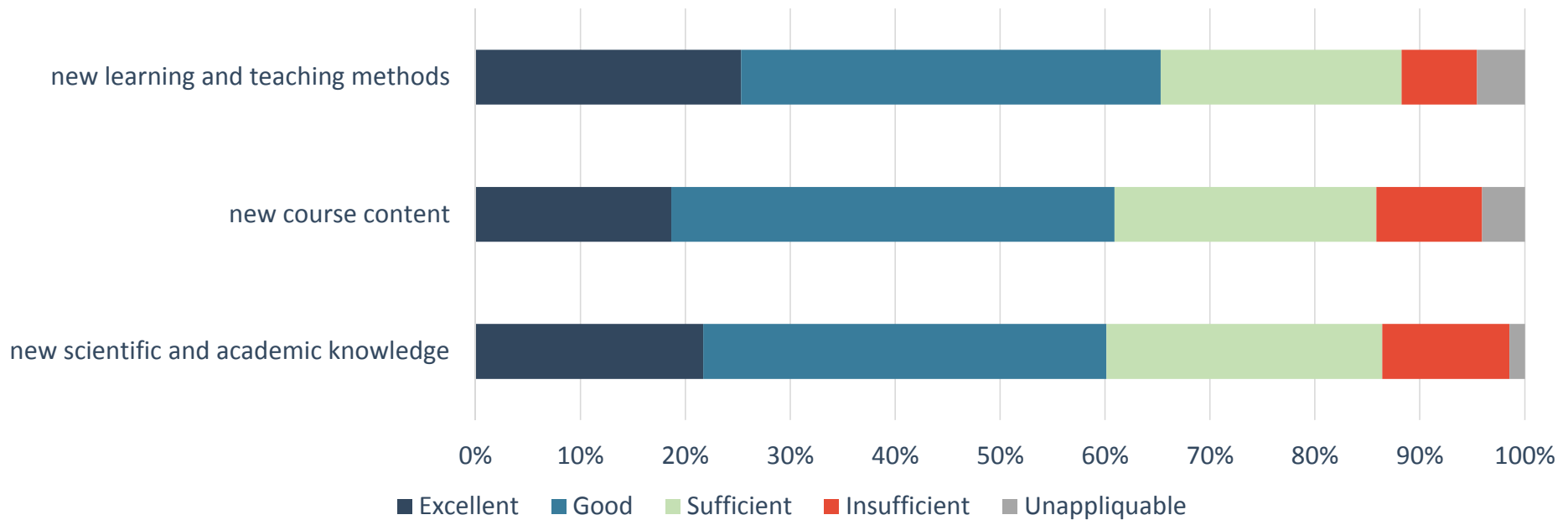
- Qualitative analysis: Internal Quality Assessment Survey

You felt stimulated to undertake an international experience

■ strongly disagree ■ disagree ■ neutral ■ agree ■ strongly agree

During your studies you were confronted with international staff and students

■ strongly disagree ■ disagree ■ neutral ■ agree ■ stronly agree

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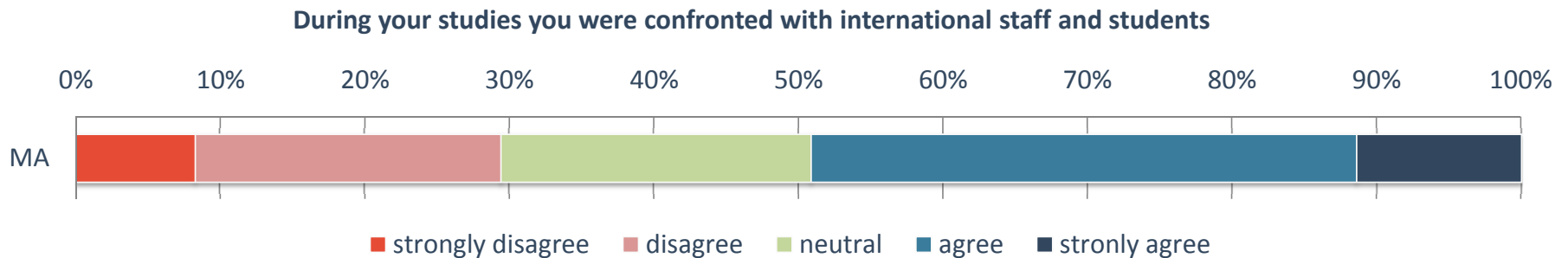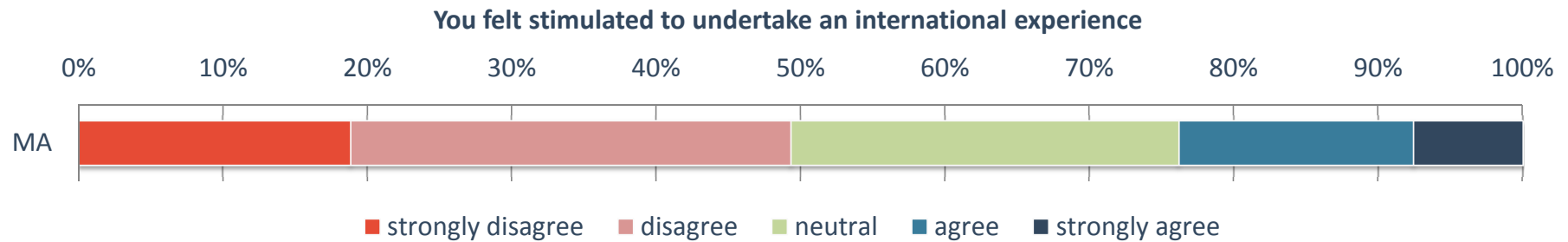
- But…

  - How to use these data in a structural way?

  - How to make data comparative to identify what makes a partner good?

  - How to make data accessible for all staff involved?

- The need to develop a tool for quality assessment of international cooperation

    - Structurally measuring quality of cooperation

    - Based on limited indicators but maximum information

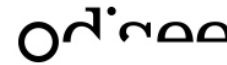   - With low work load for the staff involved
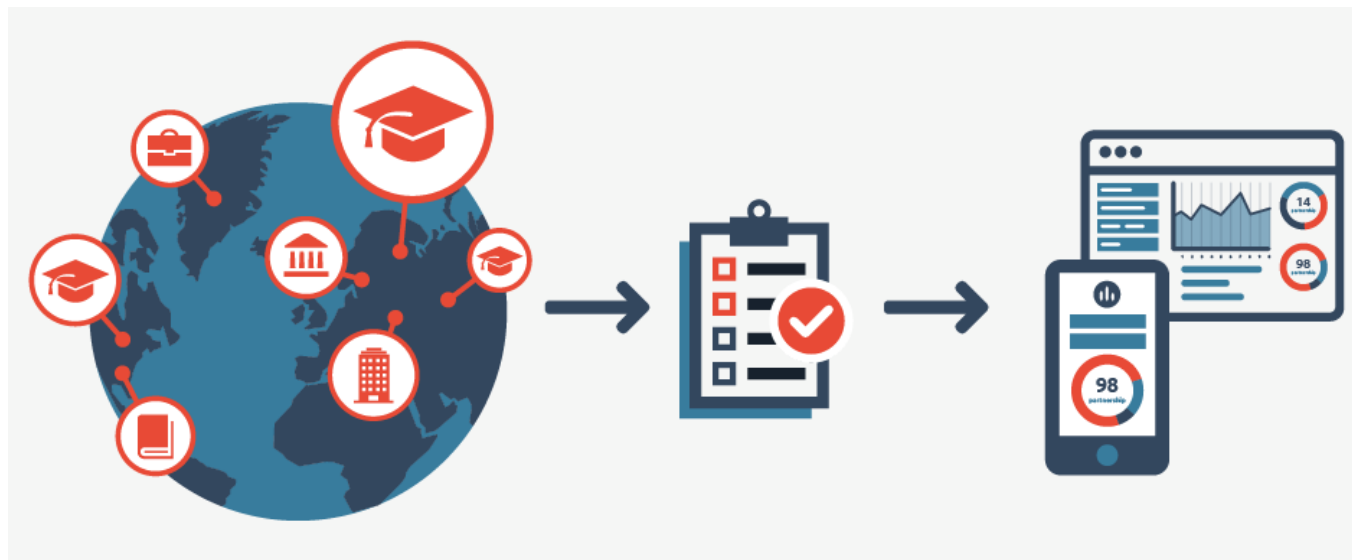
eQuATIC
Online Quality Assessment Tool
for International Cooperation

- Concept

available
data

comparable
scores

easy to read
information

Goal:
"An online peer assessment tool for quality in international cooperation"
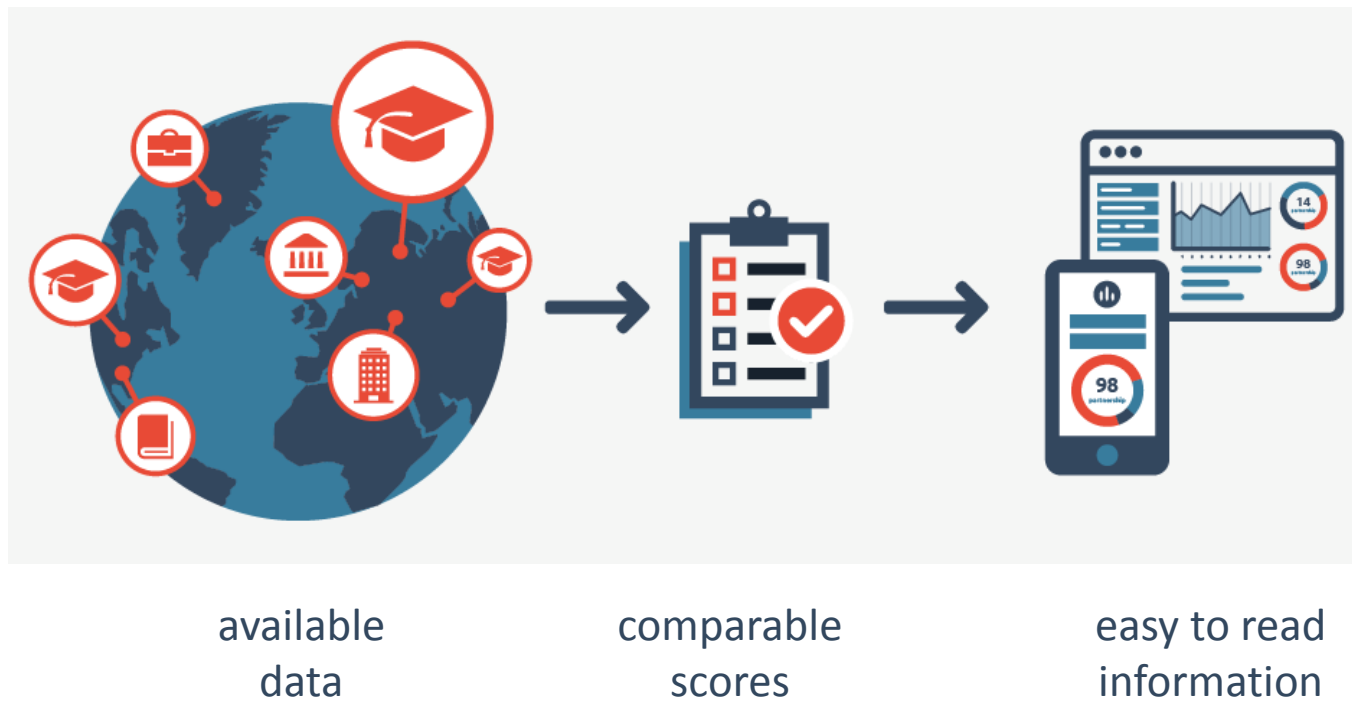
- Concept

available
data

comparable
scores

easy to read
information

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for International Cooperation

- Available data

  - Quality of partners

  - Quality of information exchange

  - Impact of the cooperation

eQuATIC
Online Quality Assessment Tool
for International Cooperation

- Available data

  - Quality of partners

  - Quality of information exchange

  - Impact of the cooperation

- Limited number of indicators

- From data to scores

eQuATIC

Online Quality Assessment Tool
for International Cooperation
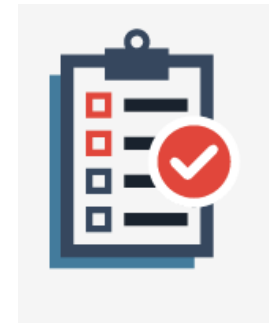
- Agreed indicators

  - Quality of incoming students

  - Support and facilities at the host institution

  - Quality of learning and teaching

  - Rankings

  - Information availability

  - Exchange of documents

  - Mobility rate

  - Involvement

  - Educational collaboration

  - Research collaboration
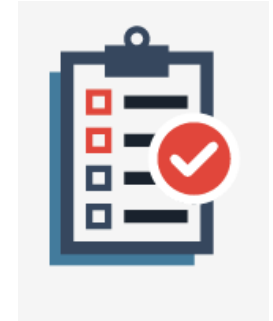
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LOCAL ADMIN ▼   USER ▼
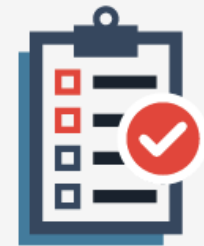
INSTITUTION'S SCORES

Academic years
2014-2015
2013-2014

Indicators
Support and facilities
Exchange of ECTS documents

Indicators
Partner institutions ▾

Display

Show 50 ▾ entries

Search: [   ]   Export to XLS

Institution	PIC	Country	Support and facilities	Exchange of ECTS documents
VETERINAERMEDIZINISCHE UNIVERSITAET WIEN	999851848	Austria	10,00	10,00
DANMARKS TEKNISKE UNIVERSITET	999990655	Denmark	9,77	10,00
UNIVERSITAET LEIPZIG	999854564	Germany	9,55	4,32
ROSKILDE UNIVERSITET	999901803	Denmark	9,32	10,00
TECHNISCHE UNIVERSITAET MUENCHEN	999977463	Germany	9,09	10,00
FREIE UNIVERSITAET BERLIN	999994826	Germany	8,86	5,68
AARHUS UNIVERSITET	999997736	Denmark	8,64	7,27
GOTTFRIED WILHELM LEIBNIZ UNIVERSITAET HANNOVER	999981828	Germany	8,41	10,00
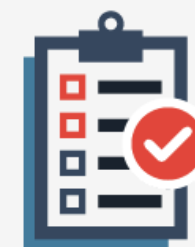
Project

Nr.	Name partner institution	Code	Country	CB1 - Ranking	CB2 - Incoming students	CB3 - Student support	CB4 - Academic Value	CB1 - Communication	CB2 - Information Availability	CB3 - Involvement	CB2 - Mobility Rate	CB3 - Research collaboration	CB4 - Educational collaboration	FINAL SCORE
1	Rijksuniversiteit Groningen (RuG)	NL GRONINGE01	Netherlands	7.86	8.94	6.59	6.89	7.04	8.83	8.85	5.80	9.41		75.54
2	Helsingin Yliopisto	SF HELSINK01	Finland	8.09	7.96	5.83	6.64	6.95	9.09	9.87	8.80	0.00		69.79
3	Università degli Studi di Pisa	I PISA01	Italy	4.75	7.96	5.83	7.71	9.06	5.23	9.74	7.87	8.85		69.70
4	Lunds universitet	S LUND01	Sweden	8.17	9.02	6.48	6.98	6.42	4.49	8.59	2.87	9.41		69.57
5	Georg-August-Universität Göttingen	D GOTTING01	Germany	7.95	8.18	5.83	4.78	9.29	5.23	9.23	6.47	5.00		68.60
6	Universität Stuttgart	D STUTTGA01	Germany	3.80		9.38	9.58	7.17	1.74	9.74	8.60	4.41		68.04
7	Wageningen University	NL WAGENIN01	Netherlands	7.87	10.00	6.88	7.92	5.30	4.42	8.59	5.00	8.85		67.33
8	Århus Universitet	DK ARHUS01	Denmark	7.87	9.12	7.50	7.38	5.98	3.78	8.97	5.00	5.00		67.29
9	Università degli Studi di Bologna 'Alma Mater Studi'	I BOLOGNA01	Italy	5.07	7.13	6.31	6.68	6.71	8.34	5.64	5.00	10.00		65.41
10	Universität Zürich	CH ZURICH01	Switzerland	8.27		7.50	6.87	10.00	2.75	9.49	5.00	2.42		65.11
11	Technische Universiteit Eindhoven	NL EINDHOV17	Netherlands	5.99	9.50				1.46	9.62	10.00	2.42		64.98
12	Universiteit Utrecht	NL UTRECH01	Netherlands	8.52	9.18	5.83	5.87	5.39	5.96	9.10	8.80	0.00		64.61
13	Københavns Universitet	DK KOBENHA01	Denmark	8.28	8.10	6.47	7.19	6.85	7.07	6.54	5.00	2.42		64.14
14	Universidade do Porto	P PORTO02	Portugal	2.40	8.42	5.71	7.81	6.11	8.08	8.97	5.00	5.00		63.66
15	Danmarks Tekniske Universitet	DK LYNGBY01	Denmark	8.87	9.63	6.43	7.62	7.71	1.46	9.38	5.00	2.42		62.78
16	Universiteit Leiden	NL LEIDEN01	Netherlands	8.48		6.04	8.33	7.82	5.33	8.85	5.00	0.00		62.44
17	Universidad de Granada	E GRANADA01	Spain	1.52	6.78	5.94	7.21	6.88	5.40	7.89	10.00	5.00		62.22
18	Universidad Complutense de Madrid	E MADRID05	Spain	3.82	9.06	6.25	6.18	4.94	5.96	9.38	5.80	8.85		62.22
19	Technische Universität Dresden	D DRESDEN02	Germany	4.44	8.50	7.81	7.92	6.70	5.86	9.38	5.00	2.42		62.02
20	Universiteit van Amsterdam	NL AMSTERD01	Netherlands	8.22	8.45	5.83	6.83	8.06	5.48	9.10	5.00	0.00		61.84
21	Vrije Universiteit Amsterdam	NL AMSTERD02	Netherlands	8.98	8.78	5.81	7.68	6.94	6.06	8.23	5.00	0.00		61.57
22	Università degli Studi di Roma 'La Sapienza'	I ROMA01	Italy	5.38	6.62	6.12	6.11	8.41	6.06	8.85	2.87	5.00		61.57
23	Università degli Studi di Milano	I MILANO01	Italy	5.55	7.81	5.89	7.86	6.20	4.22	10.00	5.00	2.42		60.80
24	Uppsala universitet	S UPPSALA01	Sweden	8.09		5.70	6.35	7.37	5.15	7.95	5.00	5.00		60.75
25	Universität Bern	CH BERN01	Switzerland	8.74	6.29	7.50	5.00	10.00	2.95	6.87	5.00	2.42		60.61
26	Erasmus Universiteit Rotterdam	NL ROTTER01	Netherlands	7.75		6.88	7.55	6.20	5.05	8.97	3.80	4.41		60.44
27	Universität Leipzig	D LEIPZIG01	Germany	3.19	7.80	5.83	7.50	6.82	5.48	9.62	5.00	4.84		60.21
28	Rheinisch-Westfälische Technische Hochschule Aac	D AACHEN01	Germany	8.38		6.25	7.22	6.78	5.23	8.85	5.00	4.41		60.10
29	Universität Wien	A WIEN01	Austria	8.58		8.13	6.87	6.70	2.30	8.23	5.00	4.41		59.88
30	Université Pierre et Marie Curie - Paris 6	F PARIS006	France	8.51	9.66	5.31	6.48	4.95	1.01	10.00	2.87	5.00		59.75
31	Universitat de Barcelona	E BARCELO01	Spain	5.74	7.58	6.25	6.95	6.78	7.90	9.87	0.00	2.42		59.38
32	Universität Konstanz	D KONSTAN01	Germany	4.46		7.50	10.00	10.00	1.01	7.95	6.47	0.00		59.23
33	Eidgenössische Technische Hochschule (ETH) Zürich	CH ZURICH07	Switzerland	8.66		6.87	6.67	9.06	1.74	8.59	5.00	0.00		59.23
34	Aristoteleio Panepistimio Thessalonikis	G THESSAL01	Greece	1.99	6.35	6.61	7.34	7.51	4.67	9.23	10.00	0.00		59.23
35	The University of Nottingham	UK NOTTING01	United Kingdom	7.95		6.75	6.17	8.75	2.47	9.38	5.00	0.00		58.08
36	Politecnico di Milano	I MILANO02	Italy	4.55	6.27	6.25	8.50	8.12	2.30	9.23	5.00	0.00		57.77
37	Univerzita Karlova v Praze	CZ PRAHA07	Czech Republic	4.25	9.20	7.52	7.50	7.58	4.60	7.95	3.80	0.00		57.77
38	Université de Strasbourg	F STRASBO48	France	6.11		5.83	6.78	7.97	0.73	8.97	10.00	0.00		57.70
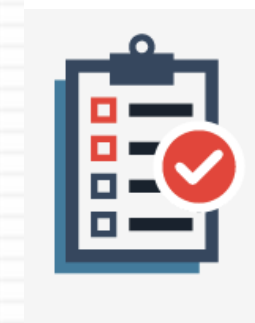
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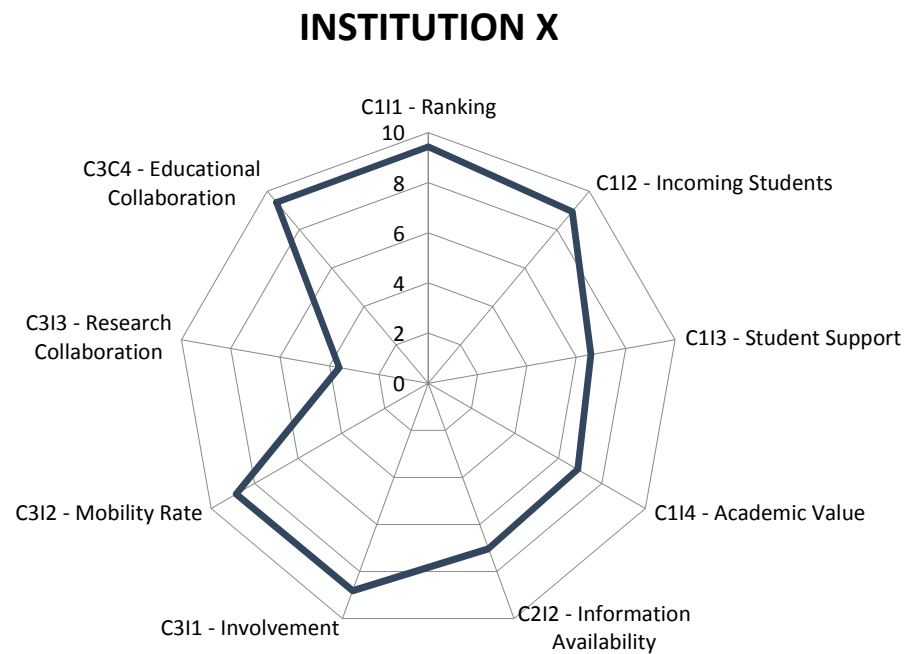
- Available data

  - Quality of partners

  - Quality of information exchange

  - Impact of the cooperation

- Limited number of indicators

- From data to scores

- From scores to visualisations and reports

- Visualisation

INSTITUTION X

Radar chart with axes: C1I1 - Ranking, C1I2 - Incoming Students, C1I3 - Student Support, C1I4 - Academic Value, C2I2 - Information Availability, C3I1 - Involvement, C3I2 - Mobility Rate, C3I3 - Research Collaboration, C3C4 - Educational Collaboration. Scale from 0 to 10.

- Reports

C3. IMPACT OF THE COOPERATION

C3_I1 INVOLVEMENT

PARTNER SCORE:

General score: **8,81/10**

EXPLANATION:

9 of the 11 faculties at Ghent University cooperate with Rijksuniversiteit Groningen (RuG). There are agreements in 17 study fields.

There is an very high involvement from faculties and study fields in the cooperation with Rijksuniversiteit Groningen (RuG).

C3_I2 MOBILITY RATE

PARTNER SCORE:

General score:	**8,85/10**
Annual activity:	**10,00/10**
Balance:	**7,69/10**

EXPLANATION:

During the last 3 years, there was mobility during 3 years (students and/or staff) between Ghent University and Rijksuniversiteit Groningen (RuG).

During the past 3 years there were 18 outgoing student(s) and 27 incoming student(s).

- Final goal: **an online tool for peer assessment in international cooperation**

  - Based on mutual data input

  - Generate reports on quality of international partners

  - And reports on your own quality as perceived by your partners

  - In order to improve the quality on both sides of the cooperation

![eQuATIC — Online Quality Assessment Tool for International Cooperation]

- International dimension

    - Expanding to international partners

    - Starting with a limited group of international test users

    - Invited via Flemish HEI's

    - After project finished: ready to use tool for interested HEI

    - Development of peer assessment

- Timing

  - January 2015:   Start

  - June 2015:   Invitation to international test users

  - September 2015:   Start testing phase @ EAIE

  - September 2016:   Final evaluation

  - December 2016:   Launch tool

![eQuATIC - Online Quality Assessment Tool for International Cooperation]

Contact

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