



A window on EU13 excellences

Brussels, 26.05.2016

Stijn Delauré, PhD
www.kuleuven.be/eu
EU-info@kuleuven.be

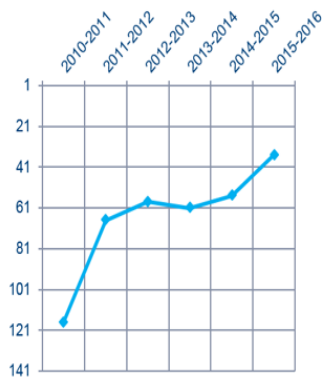


KU Leuven, Belgium

Comprehensive university

Human Health	Medical Technologies	Bio-sciences & Environment
Energy, Matter, Materials	Nature Unlimited	Manufacturing & ICT
Arts, Religion, Culture	Economy, Law, Society	Human Behaviour

KU Leuven in the global THE university ranking



"World's most innovative universities"

Reuters 2015 ranking, top 10 Europe

1. Imperial College London (*world ranking: 11*)
2. **KU Leuven (16)**
3. University of Cambridge (25)
4. EPFL (Lausanne) (27)
5. ETH Zürich (37)
6. University of Oxford (40)
7. Technical University of Denmark (43)
8. Technical University of Munich (50)
9. University of Erlangen Nuremberg (52)
10. University of Zürich (53)

2014-2015	# (% international)
<u>Students</u>	56,659 (17%)
Professors FTE	1,396 (8%)
<u>Research staff</u>	5,463 (37%)
<u>PhD degrees</u>	796 (40%)

Operating income 2014

933 M€

Research expenses 2014

426 M€

Industry collaboration

24%

International funds

9%

FP7:

551 projects

264 M€

Horizon 2020

122 projects

65 M€

License income 2014

87 M€

KU LEUVEN

KU Leuven in Horizon 2020

*Performing
excellent
science*



*Training the
best young
researchers*



*Collaborating
with end-users,
creating value*



So far (2007-2015), we are managing:

90 ERC grantees

193 MSC actions
(incl. 94 ITN's)

562 FP7 + 143 H2020
projects in total

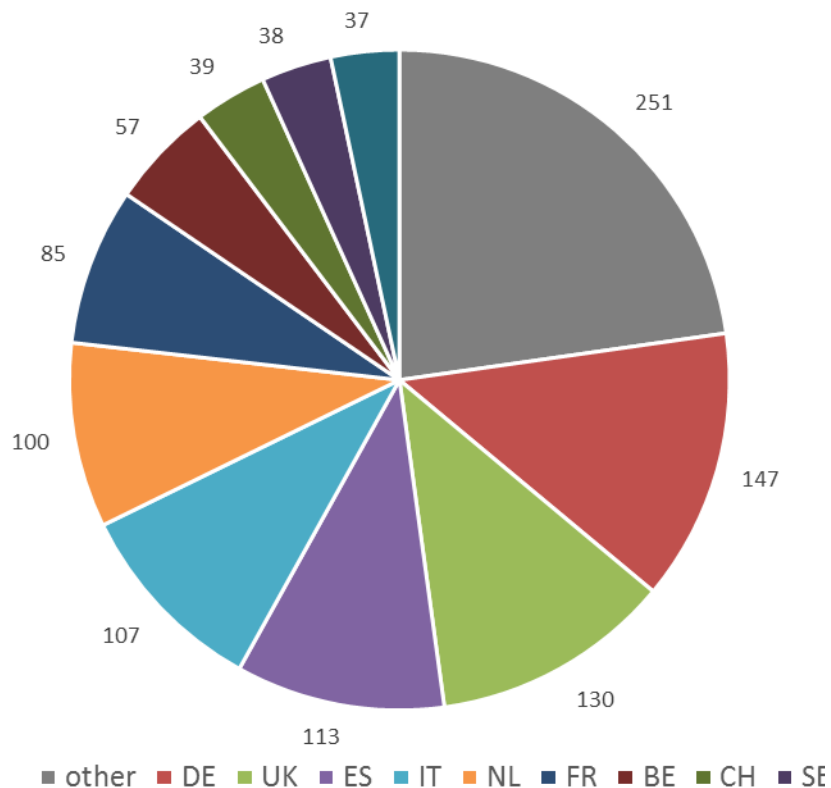
6 in HEI ranking for # FP contracts

Success factors for a European University

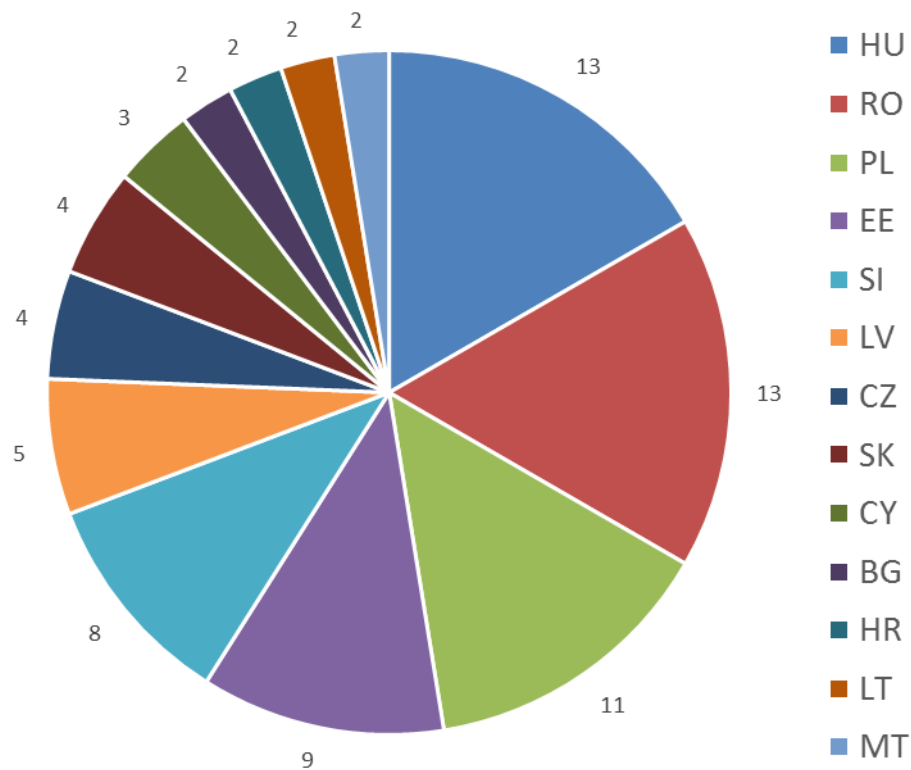
1. National funding base (*leverage*)
2. Climate of competition (*for excellence*)
3. Knowledge transfer (*favoring intersectoral collaboration*)
4. Size does matter (*international networks*)
5. Support structures (*advice & representation*)

Our collaborations in H2020 (country)

Top 10 countries (number of collaborations)



EU 13 countries (number of collaborations)



Our responsibility: closer R&I Union

Our aim: *establish closer cooperation with Central European R&I entities, mobilise hidden champions*

- Our policy makers: *strategic alliances (incl. CELSA network)*
- University research office:
 - *COST action BESTPRAC, hosting staff exchanges, MIRRIS,...*
 - *CELSA: match making with H2020 calls*
 - *Internal funds: evaluation bonus if collaboration*
- To KU Leuven researchers:
 - *Travel vouchers to establish H2020 partnerships*
 - *Participation in Teaming (1) & Twinning (6)*



“CELSA”
BME
Charles
CVUT
ELTE
Ljubljana
KU Leuven
Simmelweis

The voice of research administrators
building a network of administrative excellence

KU LEUVEN