



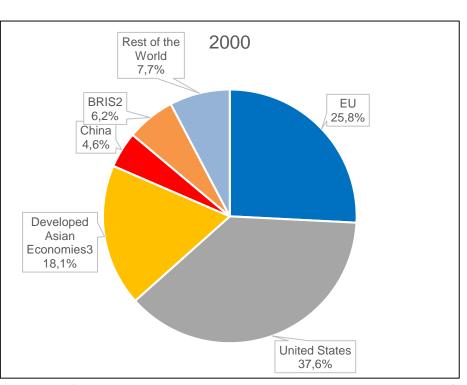
# The new frontiers of Internationalisation: how Research Administration need to change to address complex challenges

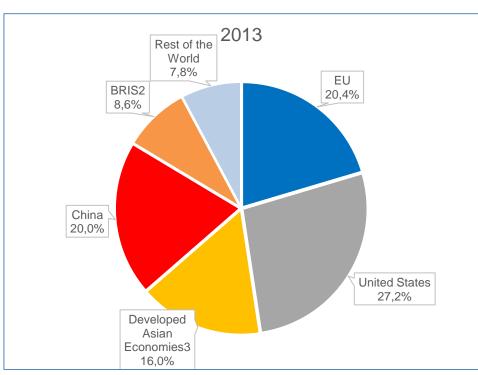
Guido Castelli – Università Cattolica del Sacro Cuore Bruxelles, 17 April 2018 – 24th Annual EARMA Conference



#### Global context

# Distribution of world GERD (Gross domestic Expenditure on Research and Development) in 2000-2013





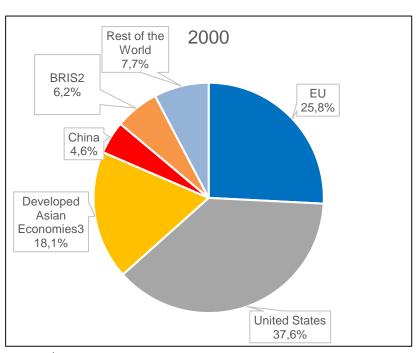
Notes: ¹The % shares were calculated from estimated values in current PPS€. ²BR+RU+IN+ZA. ³JP+KR+SG+TW

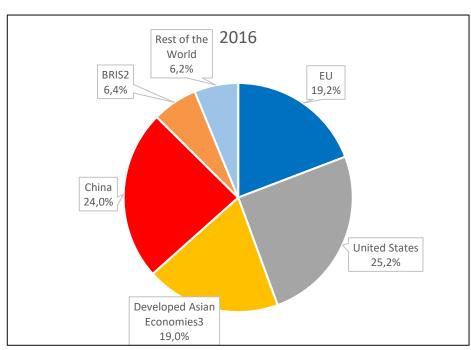
Source: EPRS - European Parliamentary Research Service



#### Global context

# Distribution of world GERD (Gross domestic Expenditure on Research and Development) in 2000 - 2016





Notes: ¹The % shares were calculated from estimated values in current PPS€. ²BR+RU+IN+ZA. ³JP+KR+SG+TW

Source: EPRS – European Parliamentary Research Service



# Routine procedure

# ROUTINE PROCEDURE

- GOODWILL
- EXTEMPORANEOUSNESS
- WORKING FOR URGENCIES!



# A strategic vision of research is necessary

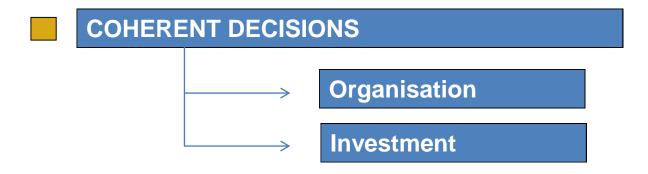
# STRATEGIC VISION

- BECOME AWARE OF CHANGE ACCORDING TO ALL FACTORS
- DECLARATION SHARED BY THE GOVERNANCE



# A strategic vision of research is necessary

# STRATEGIC VISION





## Strategic Vision



# Waking up to the facts...

- RISE IN DEMAND OF CROSS BORDER CONTRACTS AND TRADE
- RISE OF THE COMPETITION
- RISE OF THE COLLABORATION

Don't forget that everything is measurable!



# Strategic Vision



# Denying the facts...

- MARGINALIZATION
- REDUCTION OF RESEARCH QUALITY
- REDUCTION OF REPUTATION



# Comprehensive Internationalisation (CI): key principles

Achieving benefits in core learning and research outcomes.

Becoming an institutional imperative not just a desirable possibility



From a speech of J.K. HUDZIK (Michigan State University) at Università Cattolica del Sacro Cuore (February 2014)



# Comprehensive Internationalisation (CI): key principles

# Pursued as a Long-Range Strategy: Manageable Steps Over the Long Run

Not everything can be done at once

## Set priorities.

- Build on strength; nurture pockets of good will.
- Design manageable projects
- Commit to long-run institutional effort, coordination, continuity...



From a speech of J.K. HUDZIK (Michigan State University) at Università Cattolica del Sacro Cuore (February 2014)



# Comprehensive Internationalisation (CI)

#### SERVICES INVOLVED

RESEARCH

LIBRARY

HR

INFORMATION SYSTEMS

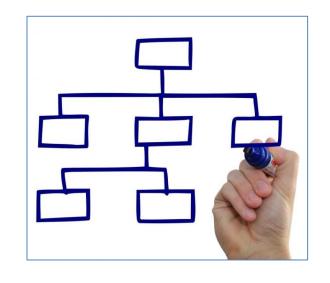
INTERNATIONAL RELATIONS

Under-Graduate Education

MARKETING

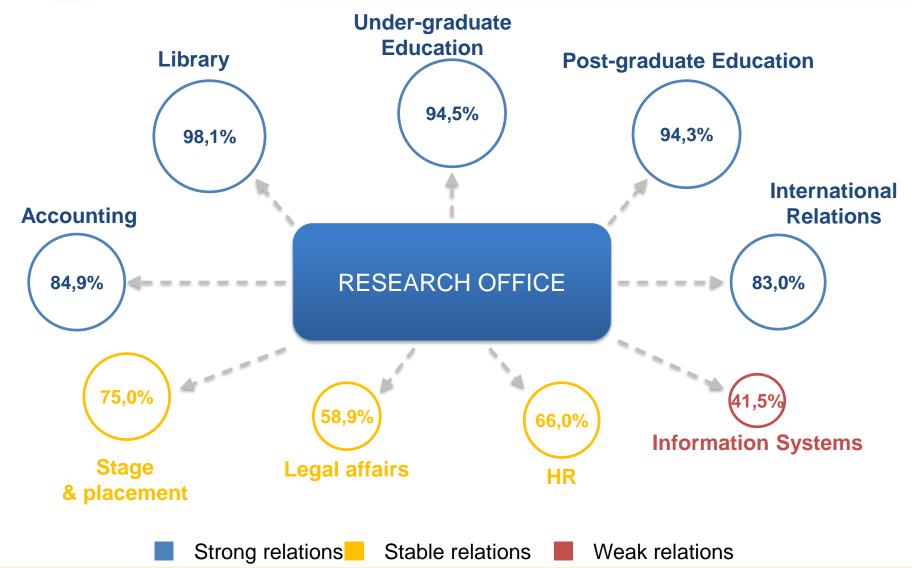
POST-GRADUATE EDUCATION

ACCOUNTING





# An example





Moving away from «accountability approach»





# Moving away from «accountability approach»

Become a real service to the enhancement of research





# Moving away from «accountability approach»

#### **Technical instruments**

- ✓ Repository / O.A.
- √ Mapping of skills





# Moving away from «accountability approach»

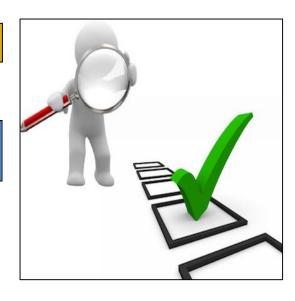
International contracting (also from outside the EU)





# Moving away from «accountability approach»

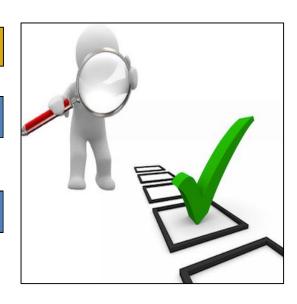
Dedicated section for EU Programs and Representative Office





# Moving away from «accountability approach»

- Integrated Information Services
- **Ethics Committee**





# Moving away from «accountability approach»

Involvement in international network (EARMA, NCURA, NETVAL)





# Thank you very much

# The new frontiers of Internationalisation: how Research Administration need to change to address complex challenges

Guido Castelli – Università Cattolica del Sacro Cuore Bruxelles, 17 April 2018 – 24th Annual EARMA Conference