

Quality Assurance in Research

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Temaer:

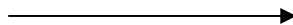
1. Developing Research with QA in Cork Institute of Technology
2. Systems of quality assurance concerning UAS research on a national level
3. Indicators and methods for evaluating UAS research
4. Classifications and rankings
 - U-Map (Offentlig 2009)
 - Multi-ranking (2009ff)

Developing Research with QA in Cork Institute of Technology

November 2009

Dr Niall Smith
Head of Research
CIT

How did we get to this point?

- **Understand the national picture** 
- **Focus on small number of key areas**
 - Not always a popular thing to do
 - Key management challenge

Funding agencies

Industry

- **Protect Quality Assurance in:**
 - Research
 - Management
 - Postgraduate education
 - Supervisor Training

QA gives comfort to funders
and collaborators

Strongly Linked

Evaluering af forskning i kontekst (Eric)
Hollandsk kvalitetssikringssystem
for forskning.
www.eric-project.nl

Præsenteret af Jack Spaapen, SIAMPI koordinator ved
KNAW (Koninklijke Nederlandse Akademie van
Wetenschappen)

Mål: at udvikle en ny tilgang til evaluering

- At fokusere på en bredere kontekst, under hensyntagen til både videnskabelige og samfundsmæssige aspekter af forskning
- At tage hensyn til forskelle mellem forskningsområder
- At gøre det så enkelt som muligt
- At integrere det i det nationale system

Principper:

1. Udvikling af disciplin-specifikke evalueringsmetoder.
2. Udvikling af kriterier og indikatorer for social relevans og effekt (impact)
3. Integration af disse metoder i det nye SEP (Standard Evaluation Procedure)(2009 – 2015)

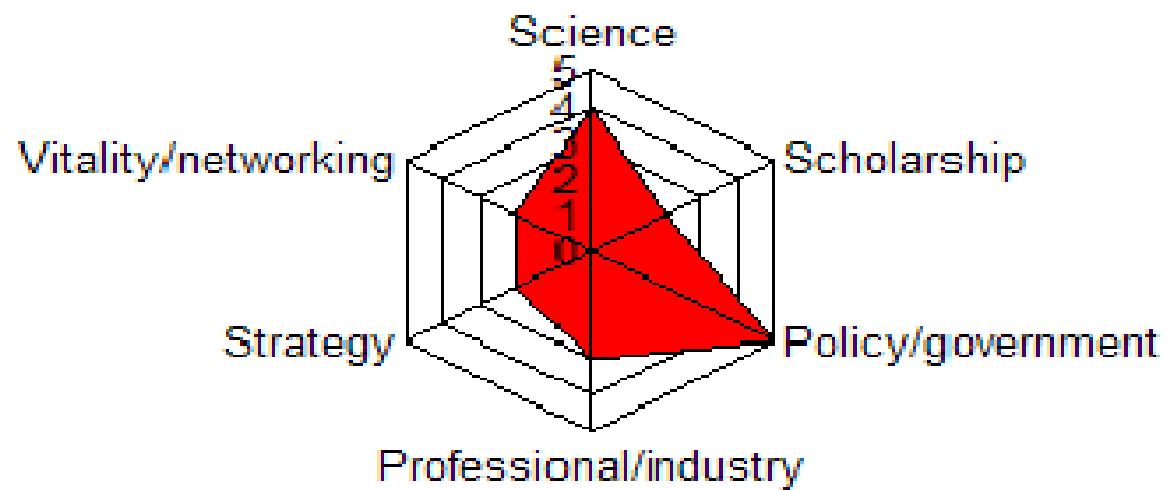
Standard Evaluation Procedure – SEP

all publicly funded research in the Netherlands

- **Self-evaluation report is a vital element**
each institute reviews its past performance and looks ahead to its future mission
- **4 criteria for comprehensive evaluation:**
 - Quality (position internationally)
 - Productivity (focus on scientific production)
 - Relevance (for policy, industry and society)
 - Vitality and feasibility (management)
- **Assessment is both retrospective and prospective**
the accent is on the latter
- **External site visits every 6 years, (extended) peer review**
every three years there will be a mid term evaluation

ERiC model 3: spider web

www.ERiC-project.nl



Quality Assurance System for Research at Dutch UAS

præsenteret af Marcel de Haas (HBO)

Præsenteret af Marcel de Haas, Secretaris
Validatiecommissie Kwaliteitszorg Onderzoek at HBO-raad

Items for evaluation of research unit:

- Research quality and impact on:
 - Professional practice
 - Education
 - The research domain
- Mission and research profile
- Portfolio and organisation
- Research staff and funding
- Internal and external relationships



A European Higher Education classification:

Frans van Vught



U-Map

- an instrument to create transparency of diversity
- a tool offering information to external stakeholders
- an instrument for strategic institutional management
- a new tool for communication in European higher education

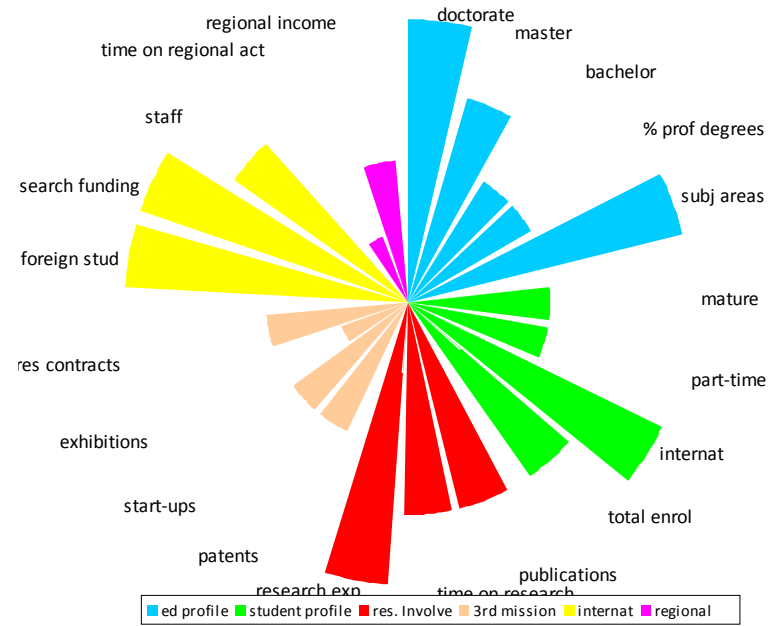
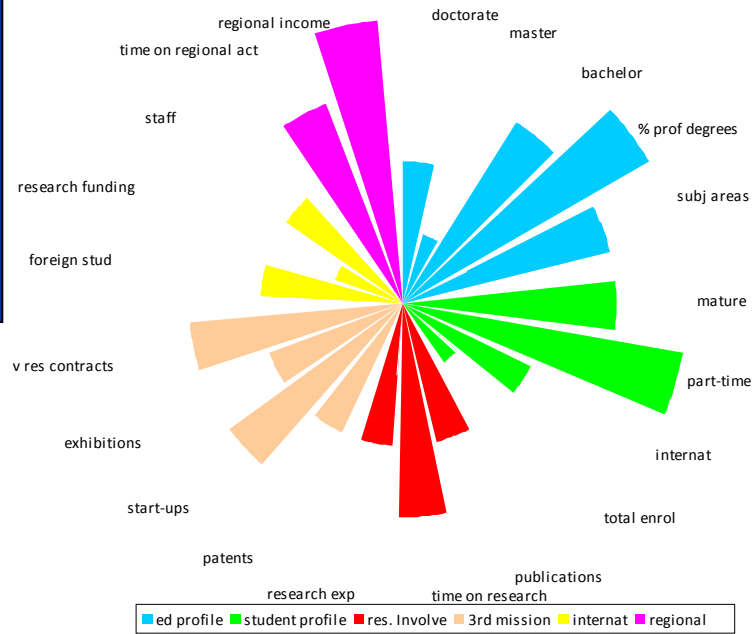
www.u-map.eu



U-Map Dimensions

1. Educational profile
2. Student profile
3. Research involvement
4. Knowledge exchange
5. International orientation
6. Regional engagement

U-Map



Til drøftelse

- Hvad var de centrale diskussionspunkter og konklusioner?
- Hvor adskiller Danmark sig/hvem kan vi sammenligne os med?
- Hvem er frontløbere og har god viden?
- Hvad skal vi tage med ind i den nationale debat som løftestang?
- Hvordan får vi formidlet vores viden ud i sektoren?
- Andet