# The Network Approach – the Case of Germany

Plenary "Approaches of Tracer Studies"

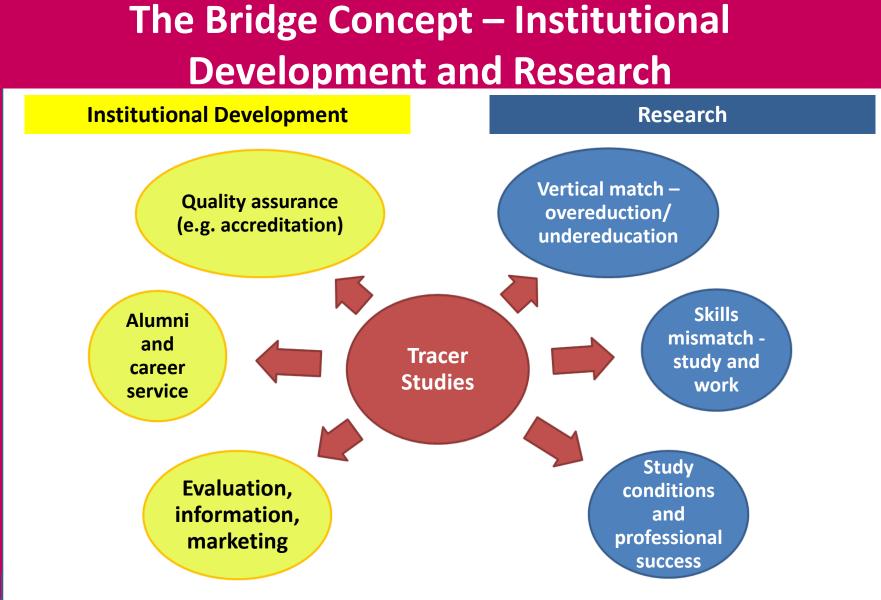
International Conference "Experiences with Link and Match in Higher Education. Results of Tracer Studies Worldwide" (EXLIMA), 22-23 October 2012, Bali, Indonesia

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#### The Tracer Study Revolution in Germany

- Hugh growth of tracer studies in Germany in recent years
- Growth of studies on institutional level
- Until 2007: national sample for purposes of national policy makers, only a few institutions of HE conducted regular tracer studies
- Since 2008/2009 almost all relevant institutions of HE are partners in different regional or national systems of regular tracer studies
- Coverage: about 80% of all graduates in Germany
- In the KOAB network about 50 % of all graduates from HE institutions in Germany are included



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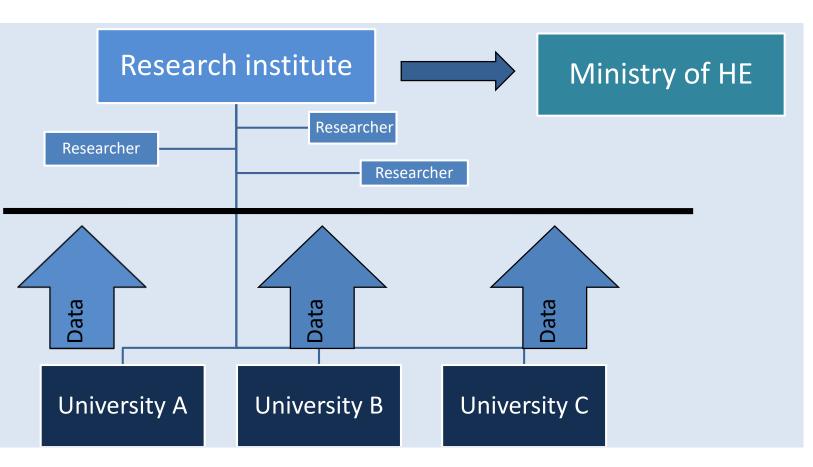
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#### The Network Approach as New Type of Graduate Surveys

## New type – institutional graduate surveys in a network approach

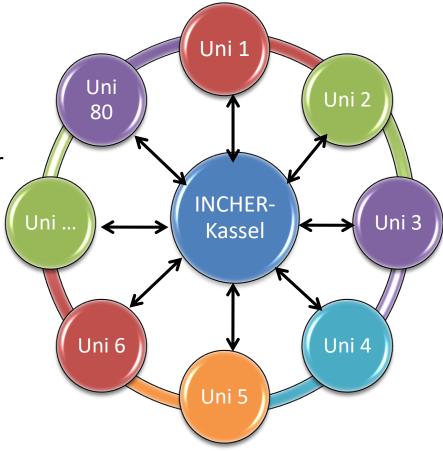
- All graduates from one HE institution
- Combination of a national monitor and a feedback instrument for HE institutions (e.g. for accreditation procedures)
- Relevant for individual institutions (reports for individual institutions, program level breakdown of results)

### The Old Type of National Tracer Studies: the University Delivers Data (e.g. Addresses)



#### The New Type of Graduate Surveys: the Network Approach (KOAB)

2012: About 80 institutions of HE in Germany are cooperating in conducting regular tracer studies





### KOAB: Universities are Partners in a Joint Research Project

#### Joint research

- Universities and INCHER-Kassel are developing the core questionnaire and the methodology together
- Every university has an own questionnaire
- Every university is publishing the results of the own tracer study

#### Service

- Central data processing by INCHER joint data base
- Every university gets customized tables reports (about 500 pages)
- Benchmarking according the needs of the universities no ranking

#### Workshops

- INCHER provides training for university staff
- 4 workshops per year
- 1 conference per year

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#### The KOAB-Approach: 10 Key Methodological Aspects

- 1. Network approach, cooperation
- 2. Training for network members
- 3. Team of about 100 researchers in Germany
- 4. Multipurpose surveys (broad scope; about 500 variables)
- 5. Regularity: Every year one cohort
- 6. Panel: 1.5 year after graduation + 4.5 years after graduation
- 7. Generation survey: all kind of degrees (BA + MA + PhD)
- 8. Census: all graduates, no sampling
- 9. Standardized online + paper questionnaire
- 10. Every university has an own questionnaire

#### **Adapted Questionnaires**

#### Three Types of Questions:

#### Core questions

- No changes by single HEI possible
- Optional questions
  - Ready made modules (e.g. self-employment, international mobility)

#### Special/individual questions

- Institutional level
- Faculty level
- Study program level
- Sector level

22.10.2012

Benchmark without ranking

- Cooperation and competition
- International comparison
- Professionalisation of tracer study researchers

### (Workshop in Kassel March 2011)

#### More Information about KOAB: http://koab.uni-kassel.de/

