AIDA - 2 YEARS DOWN THE ROAD

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Remember AIDA?

for those who do not know AIDA project
Needs from the researchers’ perspective...

Position of my research within the community?

Most relevant trends and developments?

Benefits from Data Science tools?
THE LUXURY...
Position of my research within the community?
Results of AIDA

Booklet
50+ case studies for
- 8 Faculties
- Institutes
- TU Delft Library
- Delta magazine
- a DRI
User friendly interfaces

online visualization:
http://aida.tudelft.nl/WIVOSplus/?map=MMWWRR2017&clickable=true&weightScale=Occurrences
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Altmetrics (in collaboration with Altmetric.com)

Q. How to include more recent data for the judgement of research ‘impact’ beyond citations? How to relate altmetric data to the ‘traditional impact’ of research outcomes based on citations?
Embedding in the Library...

Sustainability !!

skill transfer

website Research analytics @ TU Delft Library
Why Research Analytics?

In-depth research analytics provide insight into the positioning of the research fields and identify important patterns and trends within the research domains. Read more...
Before you start

We help you to do it
We do it together
We do it for you
Visualization of collaborations with universities in Brazil || Jorden Esser, Research analytics @ TU Delft Library
Questions Faculty CITG - Measuring is power!

- Validate the research themes of the individual departments of the faculty of Civil Engineering and Geosciences (CEG)
- Benchmark against other (technical) universities
- Combine Societal Challenges – Emerging Technologies – Core Disciplines to find out if all Core Disciplines are still needed
CHALLENGES...
· Visualizations - how to use them? We always leave the final interpretation to the researcher!!!

· For some disciplines not always meaningful information, e.g. Computer Science.

· Always using same visualizations is NOT good. We need variety of visualization tools!!!

· Requires a team of bibliometric analysts, data scientist, communicators and trainers.

· Awareness campaign, through holistic workshops on research intelligence.
Beautiful Structures...

Photo: Redevelopment project in Nordhavn Copenhagen 2019; courtesy of Max Jeleniewski
UNUSED (INFRA) STRUCTURES...
What’s next?
“I ❤️ adding new analysis tools”

“I ❤️ adding (non-proprietary) data sources”

“I ❤️ informing publication strategy advice”

“I ❤️ new collaboration tud-eur-cwts”

“I ❤️ ...something like a Predictor”