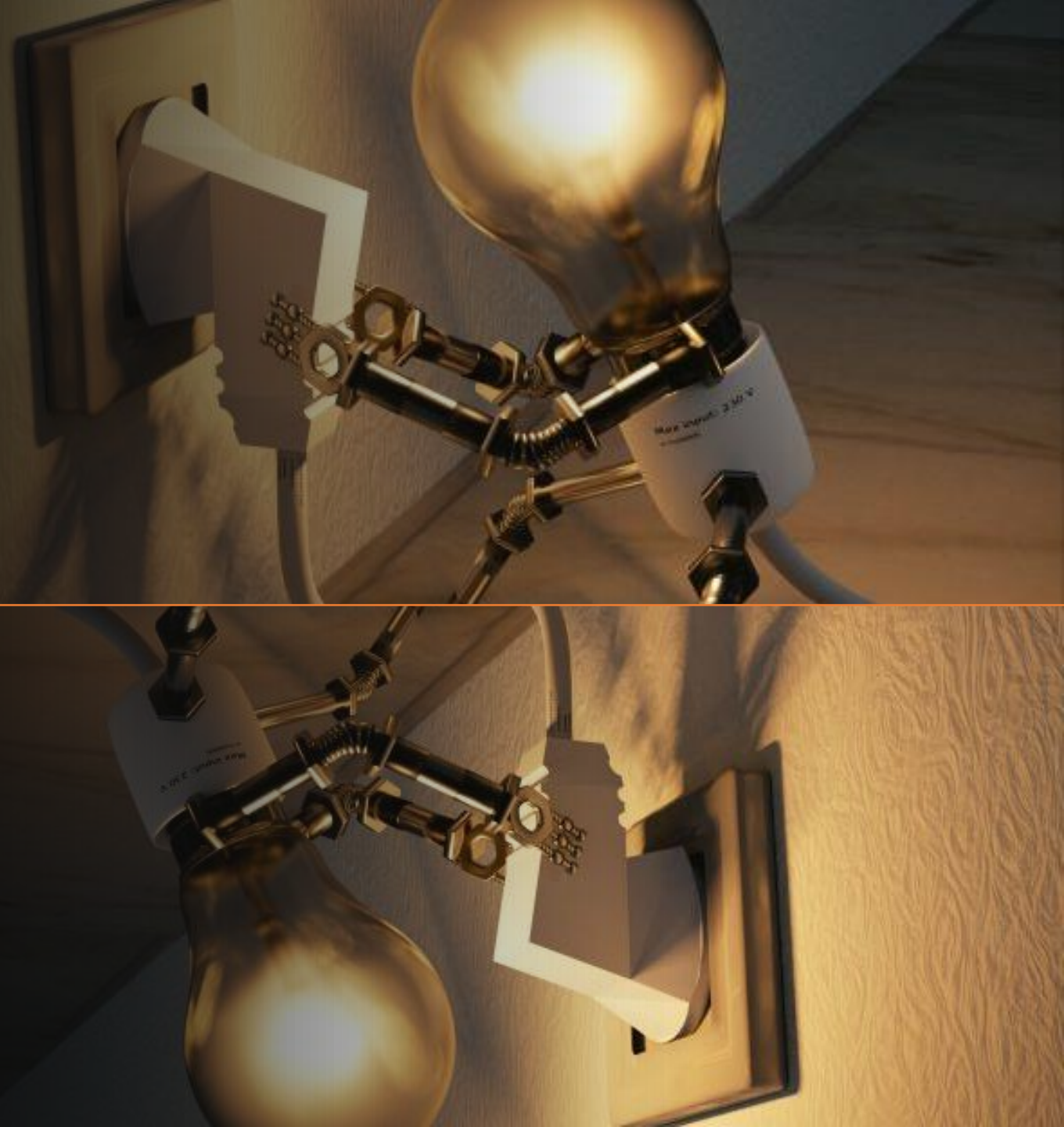


Final OPERA Conference Welcome & Overview

Mogens Sandfaer
Project Director
mosa@dtu.dk

18 Nov 2020





The future
of life on
the planet
depends on
our ability
to move
in the right
direction







Stellar compass by DTU Space

https://www.space.dtu.dk/english/research/instruments_systems_methods/stellar_navigation





Accurate
real time
images



Accurate
reference
images



Benchmark
Adjust



Benchmark
Adjust

Benchmark
Adjust

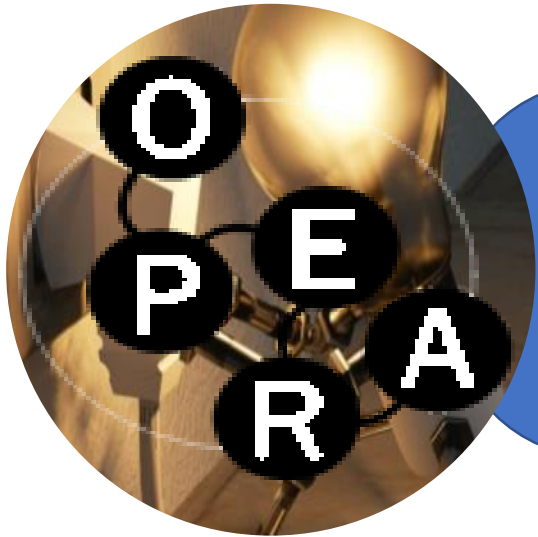
Benchmark
Adjust

Benchmark
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Similarly,
our journey towards Open Research
depends on our ability to



- Describe the desired targets – as concretely as possible
- Document the current position wrt. these targets
- Calculate how far we have come – and still need to go
- Support, Correct, Incentivise, Reward, ...



OPERA mission

- **Establishing**
open and advanced research analytics practices and systems at Danish universities and in the Danish landscape of research analytics stakeholders.
- **Bringing together**
leading Danish actors with global operators and experts.



OPERA contributors

Danish:



International:



Data and tools:





OPERA contributors

Danish:



International:



Data and tools:





OPERA Action Lines



OPERA Action Lines

Better recognition for Open Science contributions in metrics and evaluation





OPERA Action Lines

Open Science Support





OPERA Action Lines

Avoid squeezing HSS into the traditional STM metrics mold

Open Science Support





OPERA Action Lines

Open Science Support

Also Humanities





OPERA Action Lines

Open Science Support

Also Humanities

Open University
Analytics Systems





OPERA Action Lines

Open Science Support

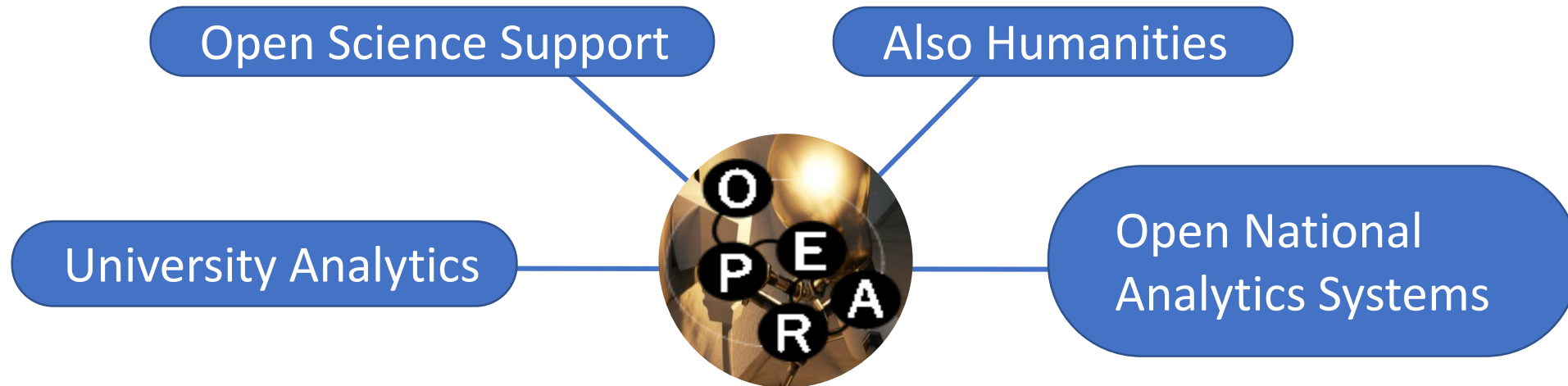
Also Humanities

University Analytics



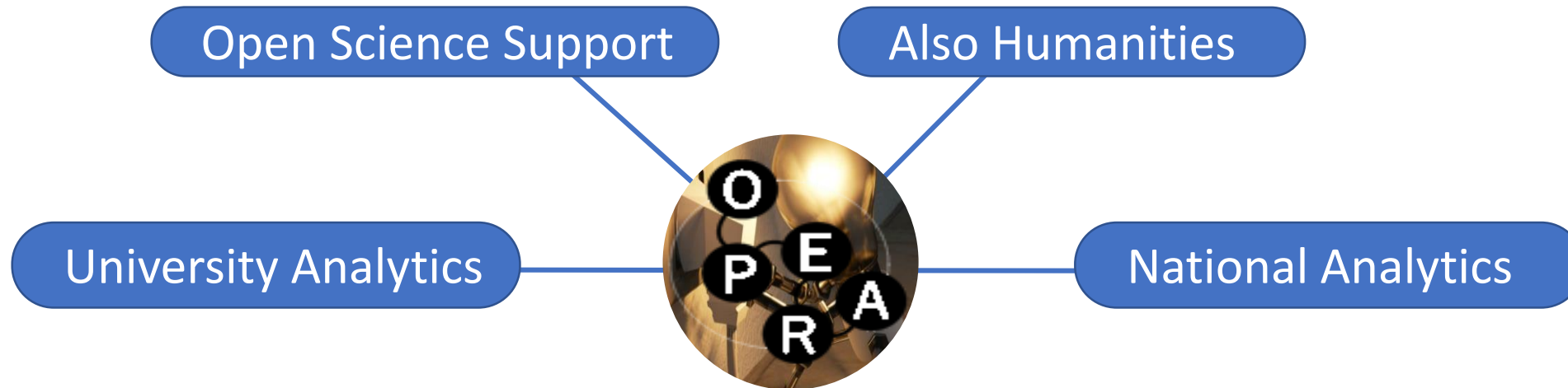


OPERA Action Lines



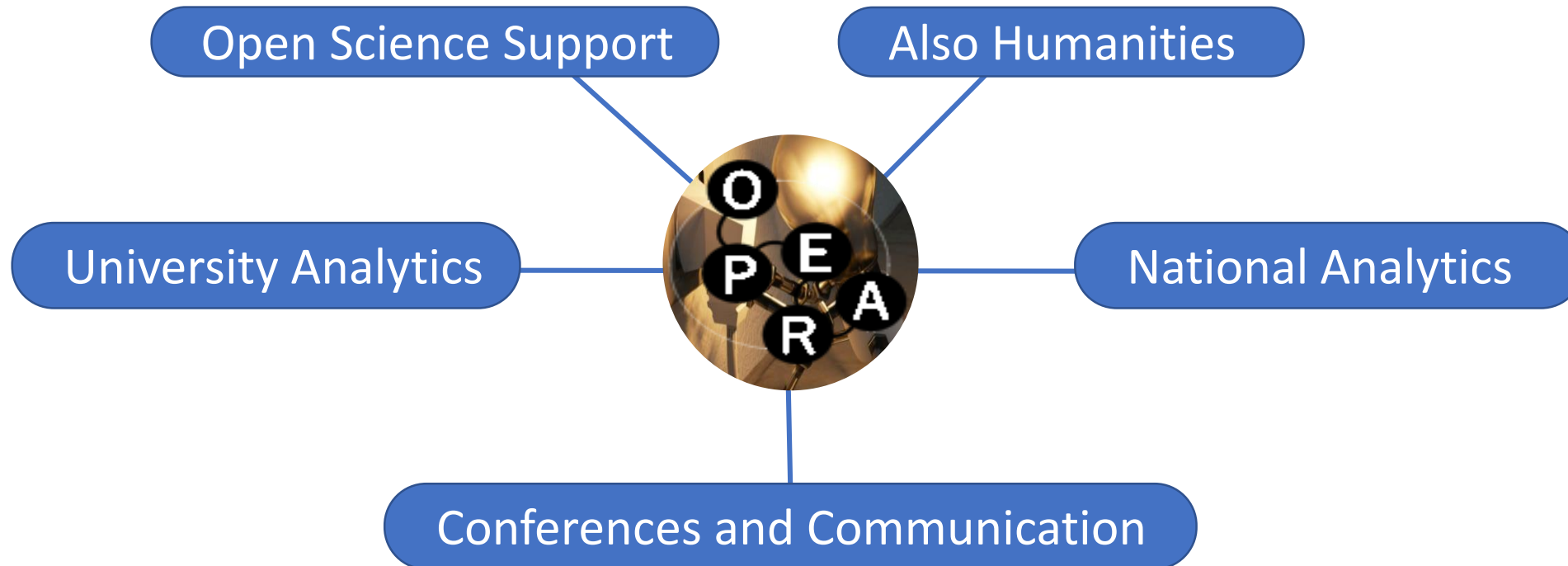


OPERA Action Lines



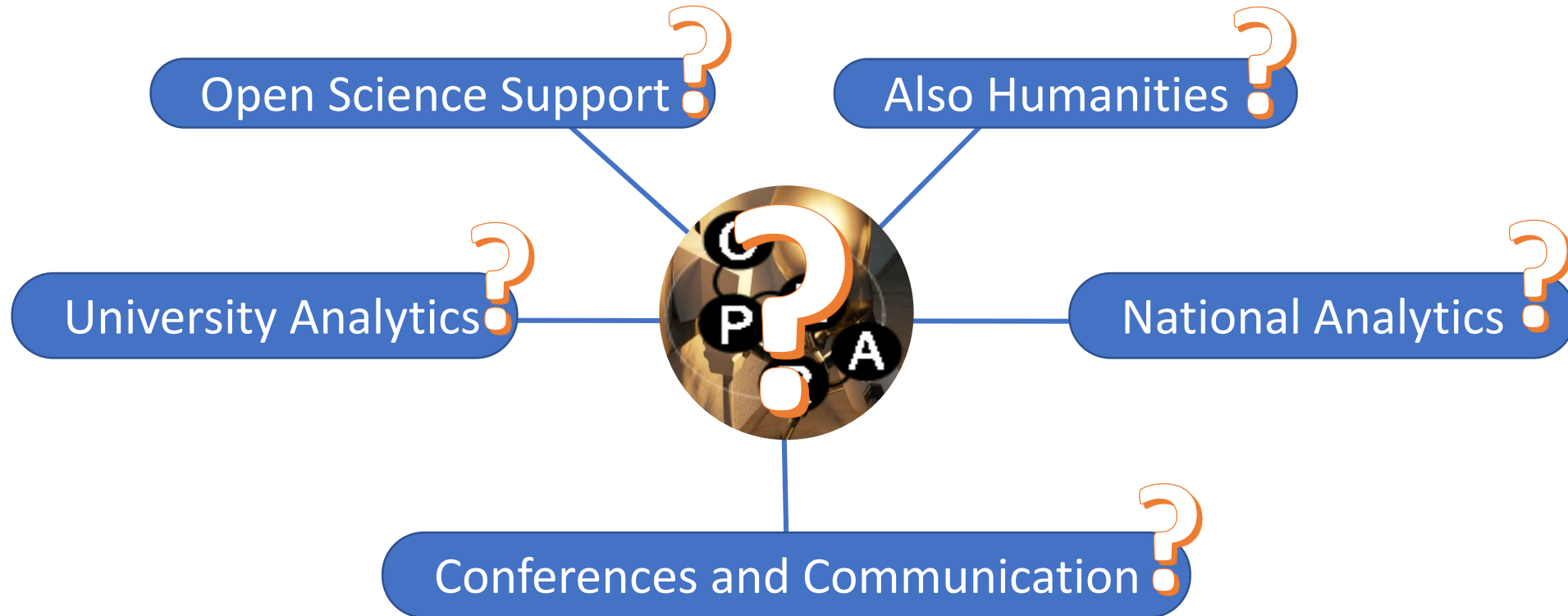


OPERA Action Lines





OPERA Accomplishments





OPERA Accomplishments

Op

During today and tomorrow, the OPERA action lines will report.

! Please contribute your questions, comments, suggestions, evaluations.

University

Keynotes and reports from outside the OPERA project will put the project reports in perspective.

Analytics

Conferences and Communication



Today's Programme

Open Science

13.00-13.45

Keynote: The future of Open Science. Reforming the rewards/incentives system for researchers
by René von Schomberg

13.45-14.00

Break

University Analytics

14.00-14.40

University Research Analytics Platform
by Christina Steensboe and Mogens Sandfær

14.40-15.10

RIALTO – Stanford's Research Intelligence System: Mission, vision, approach, design, data, technology, results and remaining challenges
by Peter Mangiafico

15.10-15.25

Break

Also Humanities

15.25-16.00

Documenting and analyzing humanities and social sciences scholarship
by David Budtz Pedersen

16.00-16.30

An answer to documentation and analysis in SSH
by Christian Herzog

& More Tomorrow