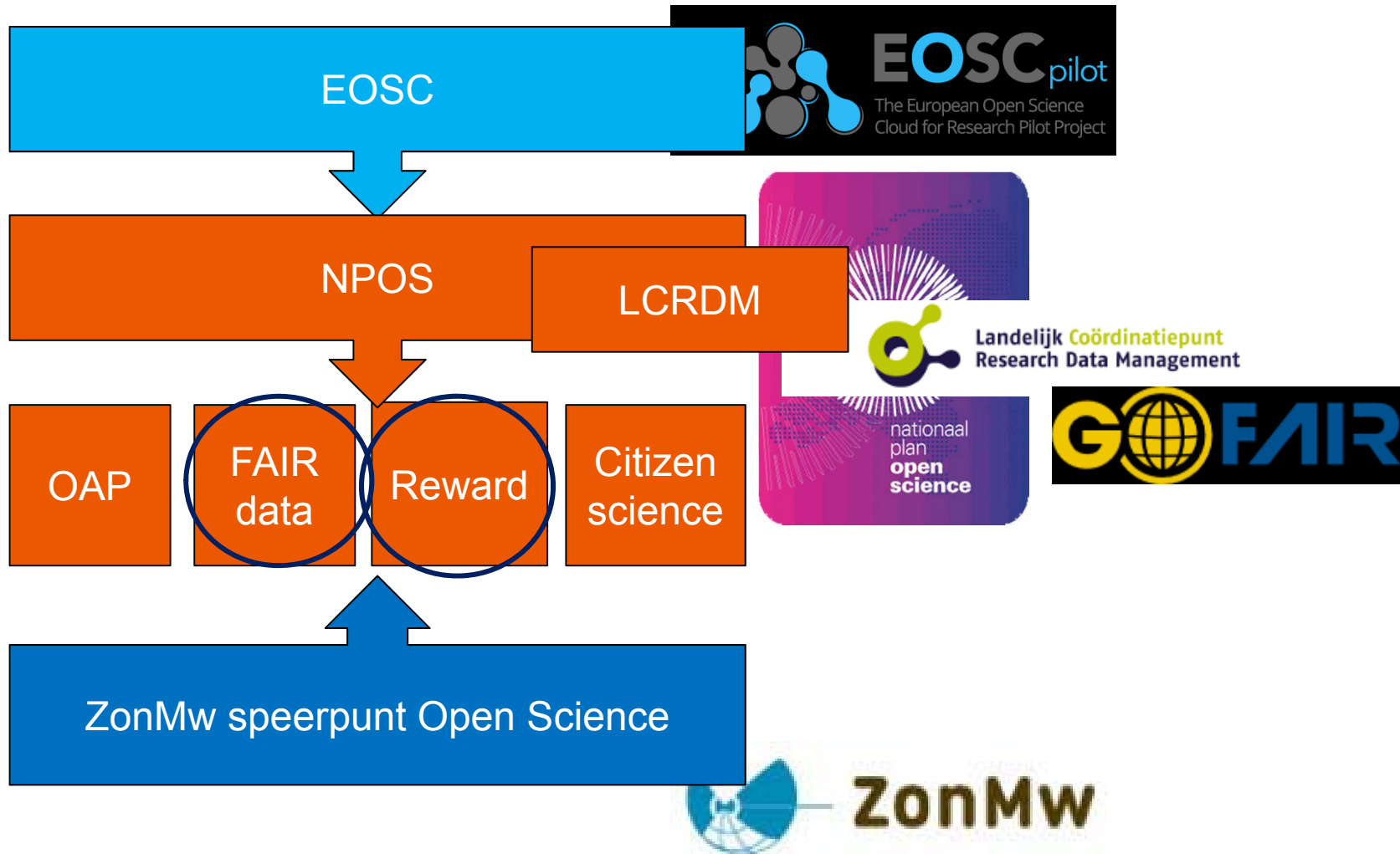# LIBER workshop & the role of funders:
Open science and Datamanagement at ZonMw
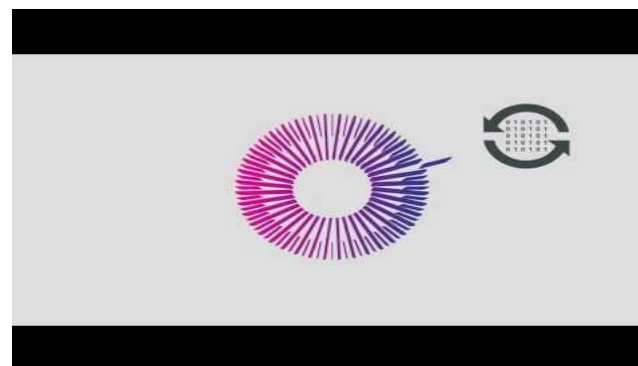## *Lille, July 4, 2018*

Margreet Bloemers (ZonMw)

The context of open science for ZonMw

WHO? National Platform Open science: commitment from decision makers / boards of science organisations !

Theme's:

1. 100% open access **publications**
2. Making **research data** optimally fit for reuse
3. Recognition of and **rewards** for researchers (scientific and social impact of research output)
4. Promoting and supporting open science

Reward system OS > leading for ZonMw:

The Ensuring Value in Research (EViR) Funders' Collaboration and Development Forum

- to advance the practices of health related research and research funding,
  - *guiding principles 'reducing waste, and increasing value of research'*
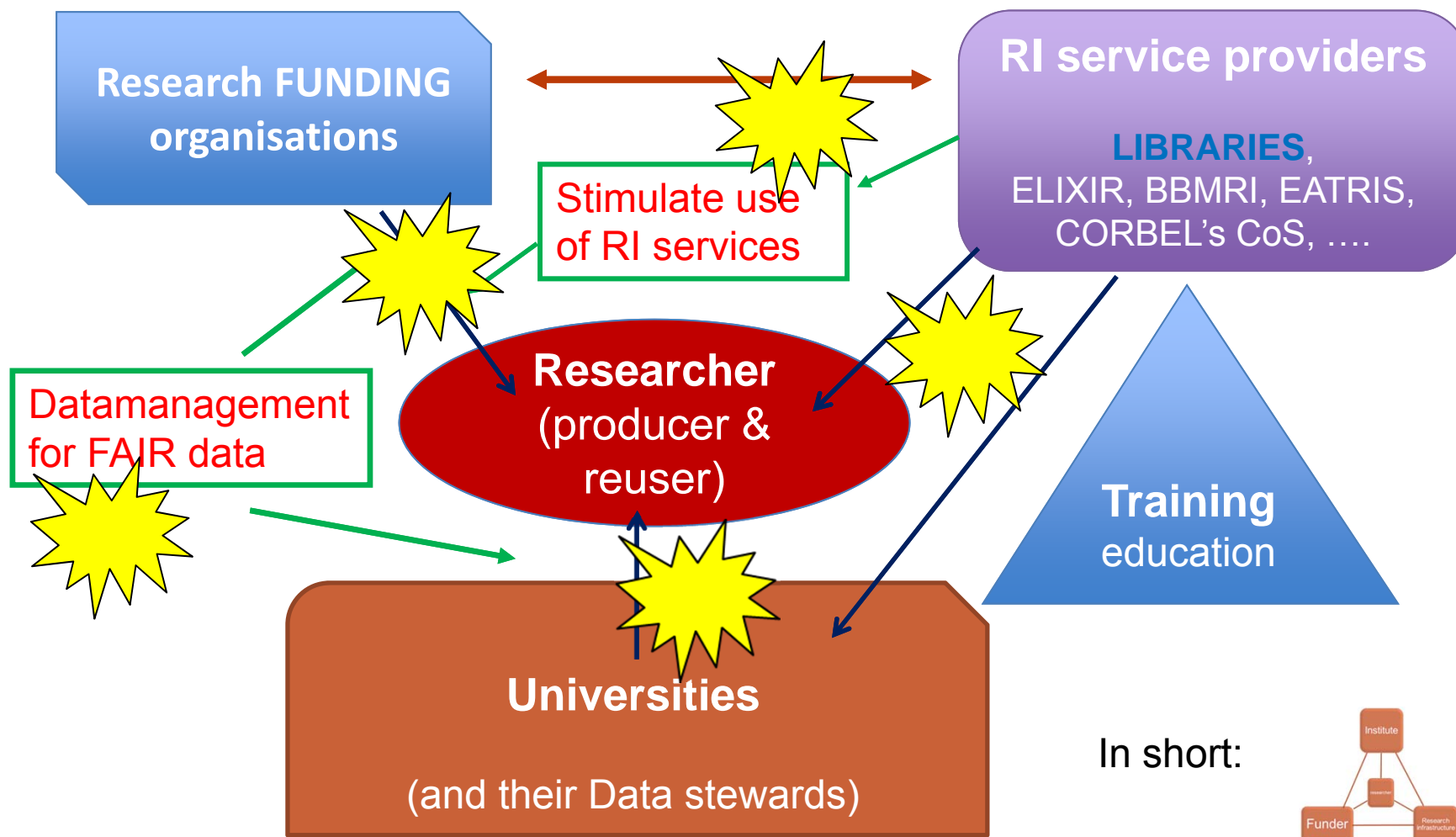

Recommendations National Platform Open Science

- Funding requirements and Reviewing grant proposals:
  - track record of the scientist / applicant: OAP, FAIR data,

  sharing data, involve societal stakeholders
  - Train review committees to do so

WHO? FAIR data on the work floor

Research FUNDING organisations

RI service providers

LIBRARIES, ELIXIR, BBMRI, EATRIS, CORBEL's CoS, ….

Stimulate use of RI services

Datamanagement for FAIR data

Researcher (producer & reuser)

Training education

Universities

(and their Data stewards)

In short:

ZonMw — Solutions for >> the "BIG 3 TOOLS":

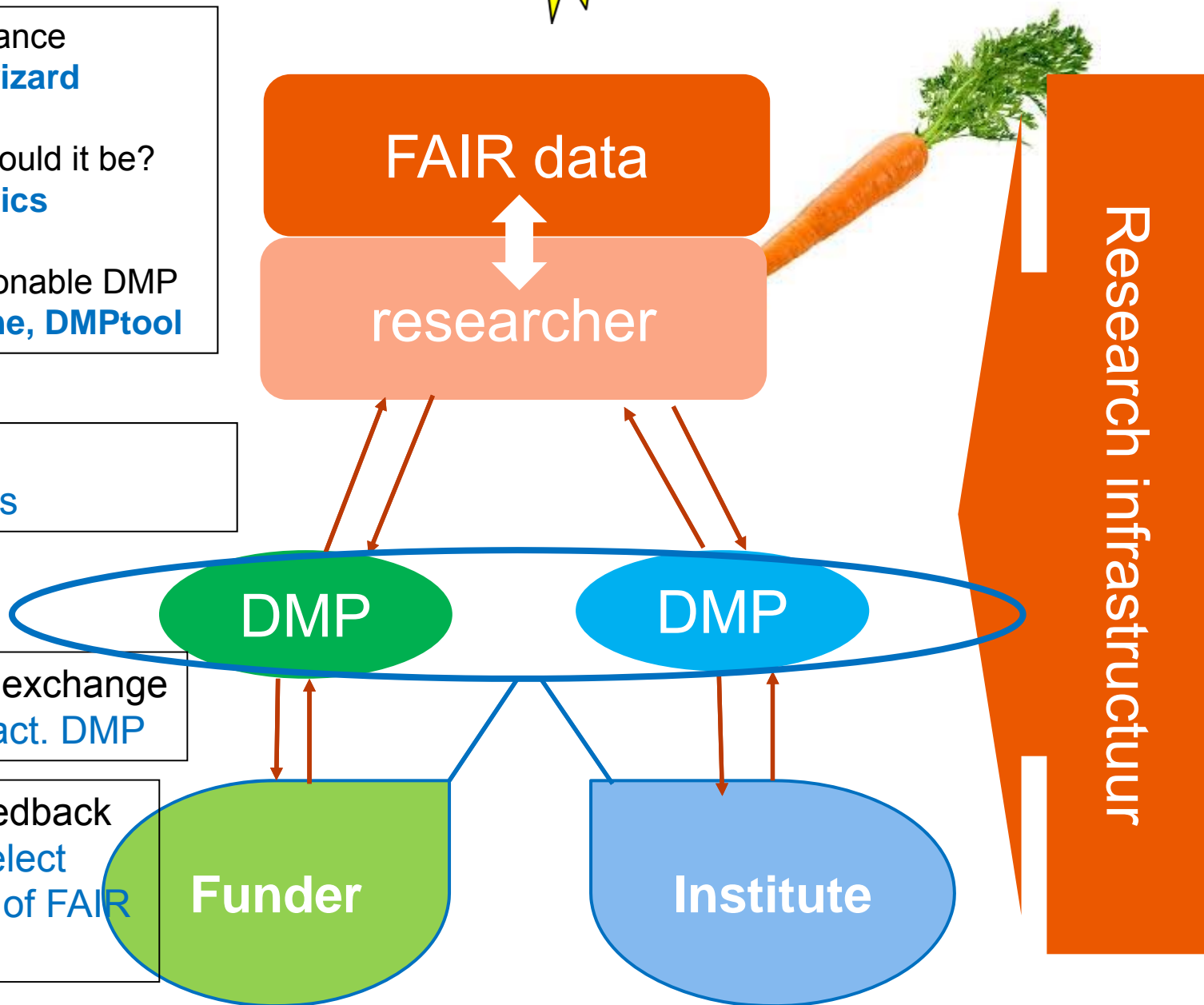Tailored guidance
>> use DS wizard

How FAIR should it be?
>> FAIRmetrics

Machine actionable DMP
>> DMPonline, DMPtool

DS wizard
FAIR metrics

Information exchange
> machine act. DMP

Review / feedback
Metrics > select
minimal set of FAIR
metrics

FAIR data

researcher

DMP

DMP

Funder

Institute

Research infrastructuur

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