## DATA MANAGEMENT (PART B): OS & FAIR

 Research Data Management (RDM) as part of Open Science

 Data sharing as 'open as possible, as closed as necessary': FAIR principles



Good argumentation for closing data





Horizon 2020 vs Horizon Europe

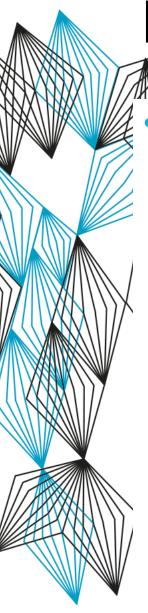
Horizon 2020: by default participation in the Pilot on Open Research Data

Possibility to opt out of this Pilot

Horizon Europe: Mandatory Data Management Plan

Better understanding of FAIR principles







Horizon Europe

Data management paragraph/section

- proposal stage
- 1 page
- type of data generated/re-used/sensitive, total size, plans on making data <u>FAIR</u> (manage, store/archive, make available for reuse)
- guidelines are being developed

Data Management Plan (DMP) after grant awarding

- within 6 months after project start





## DATA MANAGEMENT (PART B): HE DMP

- 1. Data summary
- 2. FAIR data
  - 2.1 Findable: DOI, metadata
  - 2.2 Accessible: Repository
  - 2.3 Interoperable: metadata vocabularies
  - 2.4 Reuse: Data documentation
- 3. Other research outputs: Software, physical
- 4. Allocation of recourses: Costs
- 5. Data security: Storage/archiving, recovery
- 6. Ethics and other issues



