

Conference on Turkish Universities
in the European Research Area

Open Access challenges for universities

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Open Access is well known

- BBB Declarations 2002-2003
- Two strategies
 - Self Archive (Green)
 - Open Access Journals (Gold)
- One goal: Scholarly literature free to everyone without any barrier

Benefits of Open Access

- Increases visibility
- Increases citations
- Returns to the public the public investment
- Allows equality access to everyone
- Increases dissemination
- ...

Current situation

- Over 2500 institutional repositories worldwide
 - 60 in Turkey
- Over 10000 “open access” journals
 - 300 from Turkey or Turkish related
- OA has reached a tipping point (study funded by the EC)

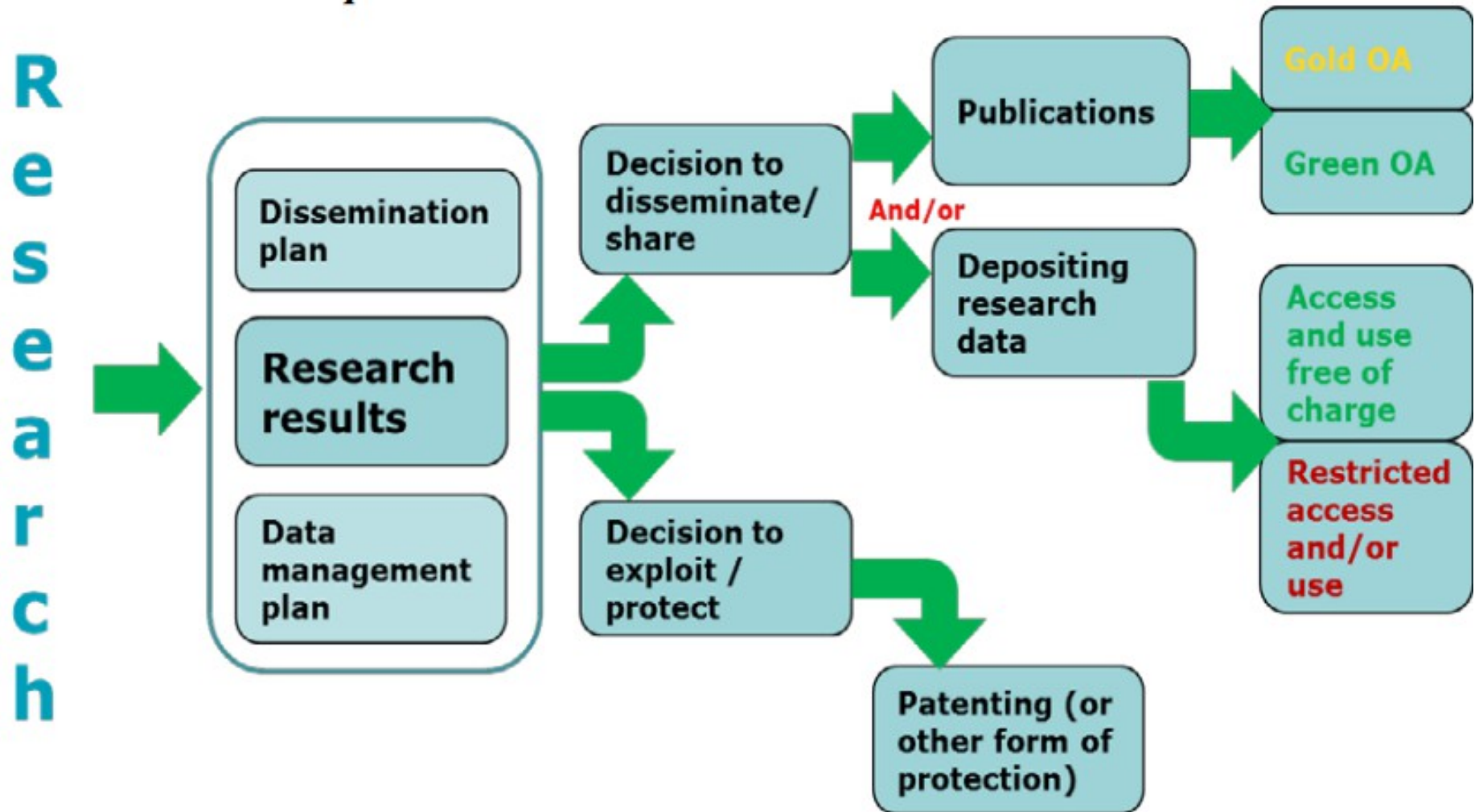
Supported by policies

- Over 500 institutional policies
 - Universidade do Minho
 - Université de Liège
- National mandates and even laws
- Research funders policies

Support from the EC

- Policies
 - European Research Council
 - Pilot on the 7th FP
 - Horizon 2020
- Funded projects
 - OpenAIRE, Medoanet, Pasteur4OA, Foster...

Horizon 2020



Guidelines on Open Access to Scientific Publications and Research Data in Horizon 2020

http://ec.europa.eu/research/participants/data/ref/h2020/grants_manual/hi/oa_pilot/h2020-hi-oa-pilot-guide_en.pdf

Meanwhile, some universities...

- Have set an institutional repository
- Have established a policy on OA
- Have established a fund for OA publications
- Have formed a dedicated group on OA
- Have trained and informed researchers on OA

To take into account

- Universities may support both strategies:
 - Institutional repository
 - Respecting copyright, embargoes, versions
 - Connected to Research Information Systems
 - With standard metadata
 - Funds for Open Access
 - Open Access in own journals

To take into account

- The OA group could include:
 - librarians
 - IT team
 - copyright experts
 - policy makers
 - researchers

and open access keeps moving...

- The UK and the Netherlands committed to gold OA
- Publishers offer hybrid models
- Publishers accept self archiving with long embargoes and restricted to authors' manuscripts

...and new problems arise

- Who pays the transition to OA?
- Subscriptions versus APC models
- Who manages APC?
- Is there double-dipping in the hybrid model?
- How to monitor the institutional mandates?
- Embargoes required by funders shorter than embargoes allowed by publishers

and we try to find solutions

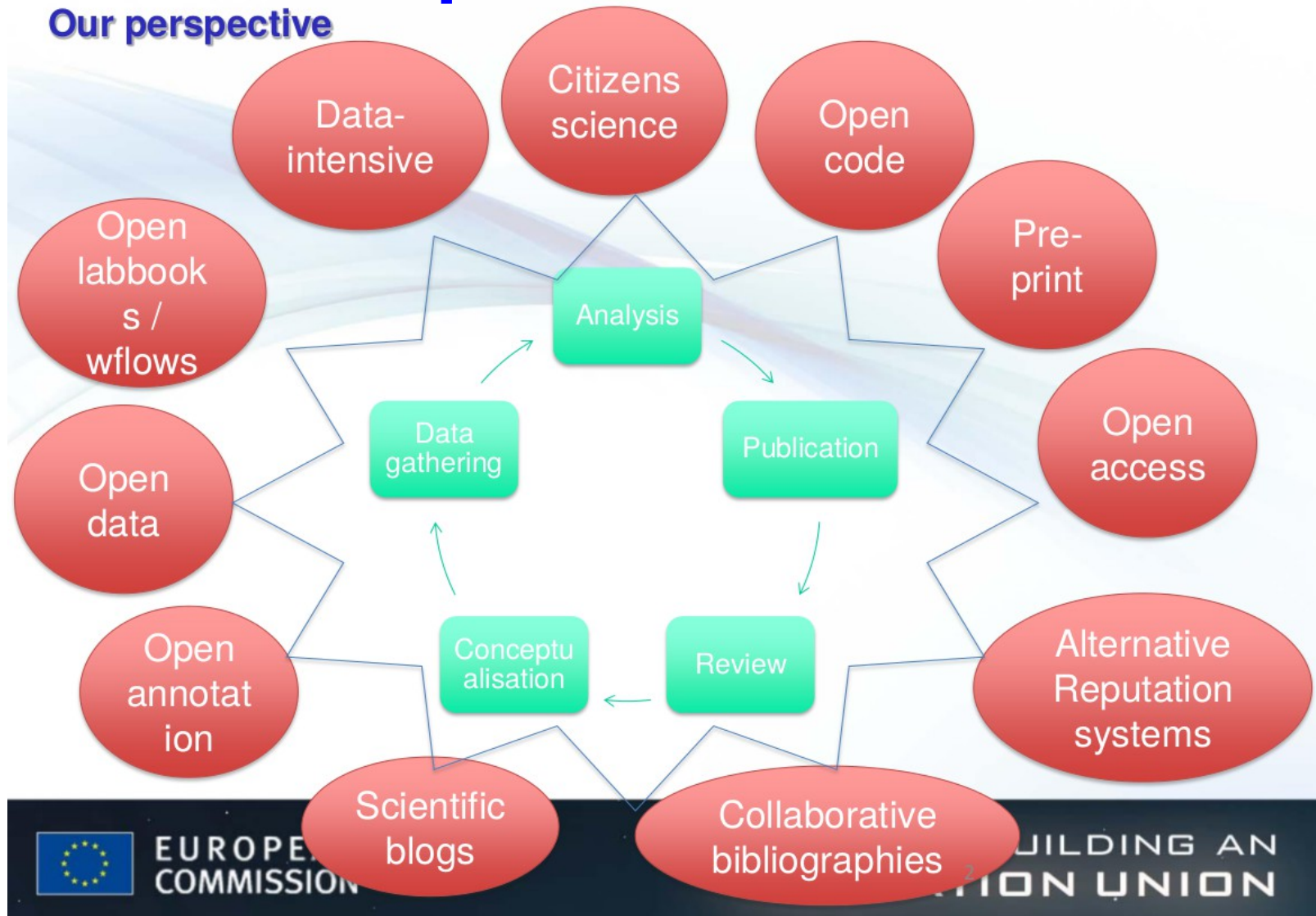
- Offset subscription costs against APC income
- Assessment based on materials in repositories
- New APC managements

still some challenges

- Open access to monographs
- Open research data
- Openness at any point of the research cycle:
Open Science

Open Science

Our perspective



J. C. Burgelman, European Commission, Science 2.0