







FIGRAGE







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THE EU RESEARCH & INNOVATION PROGRAMME

2021 - 2027





MCST & Horizon Europe

Horizon Europe is the research and innovation framework programme running from 2021-2027, whereby the Malta Council for Science & Technology offers **free advice and assistance** to **organisations and individuals** to tap into the €95.5 **billion** available within the Research Framework Programme.

Horizon Europe aims to achieve a sustainable, fair and prosperous future for people and planet based on European values.

The first work programmes (calls for proposals) are expected to be published by April 2021











National
Contact
Points





Tamara Schembri





Horizon Europe – Structure

Pillar 1

Excellent Science

European Research Council

Marie Skłodowska-Curie Actions

Research Infrastructures

Pillar 2

Global Challenges and European Industrial Competitiveness

- Health
- · Culture, Creativity and Inclusive Society
- Civil Security for Society
 Digital, Industry and Space
 Climate, Energy and Mobility

 - · Food, Bioeconomy, Natural Resources, Agriculture and **Environment**

Joint Research Centre

Pillar 3

Innovative Europe

European Innovation Council

European innovation ecosystems

European Institute of Innovation and Technology

Widening Participation and Strengthening the European Research Area

Widening participation and spreading excellence

Reforming and Enhancing the European R&I system



Horizon Europe & Open Access

Open Research Europe is the open access publishing platform for Horizon 2020 and Horizon Europe research results.

A SCIENTIFICALLY RIGOROUS PUBLISHING SERVICE for researchers involved in Horizon 2020 and Horizon Europe projects

Articles submitted now will be published at the formal launch of the platform in March 2021.

Open access (OA) can be defined as the practice of providing on-line access to scientific information that is free of charge to the user and that is re-usable

DIRECTORATE-GENERAL FOR RESEARCH AND INNOVATION (RTD)



Horizon Europe & Open Access

Who can publish?

Authors involved in HORIZON 2020 and HORIZON EUROPE projects

What can be submitted?

Submission of ORIGINAL ARTICLES stemming from projects and publications in all subject areas funded by Horizon 2020 or Horizon Europe.

Open Research Europe is a great step forward for EU R&I programme beneficiaries and research communities from all scientific, social science and humanities fields. The new publishing platform will enable them to fully embrace Open Science meeting their publishing needs and openly share, use and find linked publications and data.

Mariya Gabriel Commissioner, European Commission

How does it work?

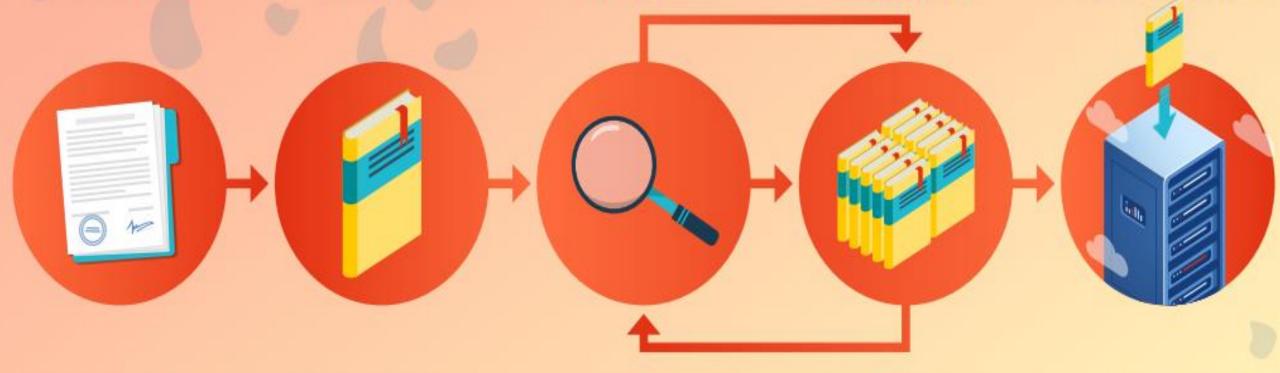
ARTICLE SUBMITTED

PREPRINT PUBLISHED

PEER REVIEW PUBLISHED

REVISED VERSION PUBLISHED

SENT TO INDEXERS AND REPOSITORIES



Prepublication checks

Swift publication as preprint

Author-led open peer review

Publication as peer-reviewed version

Indexing and preservation



The benefits of Open Research Europe

- ✓ Rigorous open peer review
- ✓ Rapid and transparent
- ✓ International scientific advisory board
- ✓ Immediate open access
- ✓ Article level metrics
- ✓ Open data for reproducibility and reuse

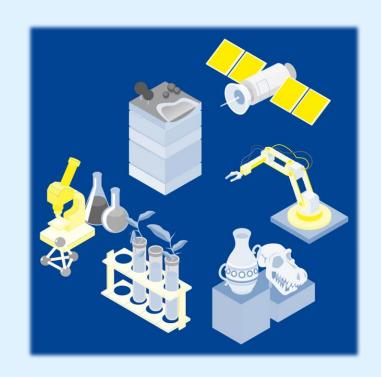






The importance of Open Access to publications and data in Horizon Europe

- ✓ Broader access to scientific publications and data therefore helps to:
- ✓ Build on previous research results (improved quality of results)
- ✓ Encourage collaboration and avoid duplication of effort (greater efficiency)
- ✓ Speed up innovation (faster progress to market means faster growth)
- ✓ Involve citizens and society (improved transparency of the scientific process).





The Commission's approach - as open as possible, as closed as necessary.

Does "open access to research data" mean all research data has to be open access?

Optouts are possible at any stage (but reasons have to be given)
e.g. for intellectual property rights (IPR) concerns, privacy/data protection concerns,
national security concern, if it would run against the main objective of the project or for
other legitimate reasons

Please note that Horizon proposals are not evaluated more favourably because they have agreed to share their research data and are not penalised if they opt-out.





Thank you!



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