ÉOSC Governance and FundingScience Europe's views on the development of EOSC

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Science Europe Member Organisations 2018

Austria FWF

Belgium FWO, F.R.S.-FNRS

Bulgaria BAS

Croatia HRZZ

Czech Republic GACR

Denmark DFF, DG

Estonia ETAG

Finland AKA

France ANR

Germany DFG, MPG, Leibniz

Hungary MTA

Iceland Rannís

Ireland HRB, IRC, SFI

Italy CNR, INFN

Latvia LZP

Luxembourg FNR

Lithuania

Netherlands NWO

Norway RCN

Poland NCN, FNP

Portugal FCT

Slovakia APVV

Slovenia ARRS

Spain CSIC

Sweden FORMAS, FORTE, VR

LMT

Switzerland SNSF

United Kingdom AHRC, BBSRC,

EPSRC, ESRC, MRC,

RFO

RPO

NERC, STFC

Science Europe in a Nutshell

- Association of major public research organisations in Europe: Research <u>Funding</u> Organisations (RFOs) and Research <u>Performing</u> Organisations (RPOs) with a public mission
- 43 Member Organisations (MOs) from 27 countries
- Combined research budget of approximately €18 billion per annum
- Expert Working Groups on Oepn Access, Research Data, Research Infrastuctures, etc.



Science Europe's general view on EOSC

- Enable participation and support access of scientists to the EOSC in order to take part in future open exchange of scientific knowledge and data;
- Important to bring existing eInfrastructures together and efficiently coordinate them;
- however, the complexity of this endeavour must not be underestimated;
- Need forspeedy development BUT important to ensure future functionality of structure, governance and other importance aspects as well as inclusion and acceptance of scientific communities



Governance of the EOSC

- Open Science should be developed in a way that recognises the driving role of scientific communities in shaping and adopting Open Science practices
- The EU's large public research organisations will play an important role in the EOSC and therefore wish to contribute to its successful realisation
- The EU's large public research organisations provide, through their national and international roles, a **significant part of the underlying infrastructure** to the European research system
- → All this needs to be **reflected in the EOSC Governance**



Funding the EOSC

- Sustainable business model for the EOSC still needs to be developed; still unclear how and by which mechanisms the EOSC will be funded in the long run (post 2020)
- It is expected that at least part of the funding will be provided by national funding bodies
- Funding for infrastructures comes from a great variety of sources and institutions that have different responsibilities and that operate at local, national and international levels. The different funding actores, levels and disciplines are not part of a coordinated structure.
- Currently, in many cases, national funders or science ministries grant funds to cover user-fees or they participate in a membership model.
- It needs to be ensured that the respective national science communities get a substantial benefit or respective access to the eInfrastructures and the services they fund

