



SCIENCE
EUROPE
Shaping the future of research

DIRECTION PAPER ON OPEN SCIENCE IN EUROPE AND GLOBALLY

OPEN SCIENCE AS PART OF A WELL-FUNCTIONING RESEARCH SYSTEM

A SHARED ASSESSMENT

- Science Europe shares with the UNESCO recommendation on Open Science the view that open science is a comprehension ambition
- Open science is a cross-cutting objective in Science Europe's strategy plan and RFO ad RPO Member organisations are committed to support open science as part of a well-functioning research system
- Direction paper to give direction to our work in this field, resulting from the Science Europe Working Group on Open Science, chaired by Maria Cruz from NWO
- This direction paper has been validated by the Working Group at its meeting on 6 september and has been approved by the Governing Board last week.

TOWARDS OPEN SCIENCE IN EUROPE AND GLOBALLY

- The transition to open science should be just and equitable both within Europe and globally
- Science Europe and its members are committed to support open science as part of a well-functioning research system
- Transparency in research, the ability to re-use and build upon research, and enables reproducibility
- As open as possible, as closed as necessary

SCIENCE EUROPE'S ROLE

- *Promote further alignment of policies in Europe*
- *Raise awareness and advocate Open Science at global level*
- *Provide input to European legislation and global and European policies and funding mechanisms shaping the research landscape*

Open science complements and is integral to Science Europe other strategic priorities: evolution of **research culture**, establishing a **values framework** for the organisation of research, fostering the review of research assessment processes and a **reform of research assessment**, as well as reinforcing **science communication**.

LET'S GO TOGETHER

- The transition to open science is a **joint effort and a shared responsibility** between partners in policy and practice.
- Public research funding and performing organisations (Science Europe), working together with policymakers, other representative organisations, and open science champions