

▶ OPEN SCIENCE FAIR ▶

# Speaking FAIR implementation for service providers session



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#OSFAIR21

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# Which part of the world are you connected / streaming from?



# What is your #1 advice/tip for (work)life in the COVID era?

Be positive

do sport (a lot)

Hibrid (office-home) worklife

go for a walk more frequently!

Strategically say no to things in order to avoid burnout :)

Be happy

Don't over work

good coffee

People is nice, be nice with people

# What is your #1 advice/tip for (work)life in the COVID era?

Do what your heart desires

Leave 15 minutes between meetings.

Don't check your open tabs or have written emails at the end of the day. Just close the lid on your laptop.

keep socialising but respect measures

Tai chi practice

Eat well, define your schedule and give quality time to your family

Be optimistic

meet with colleagues for a coffee

Be positive

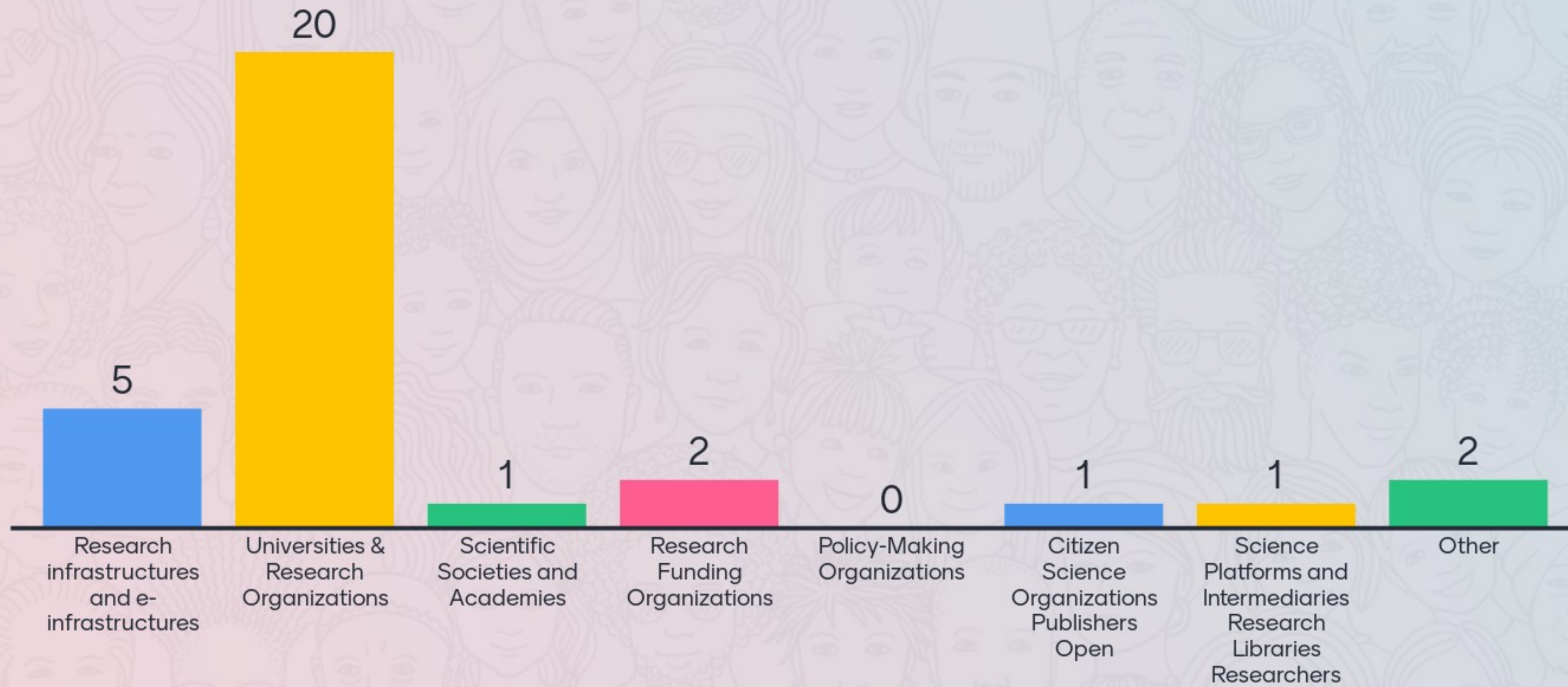


# What is your #1 advice/tip for (work)life in the COVID era?

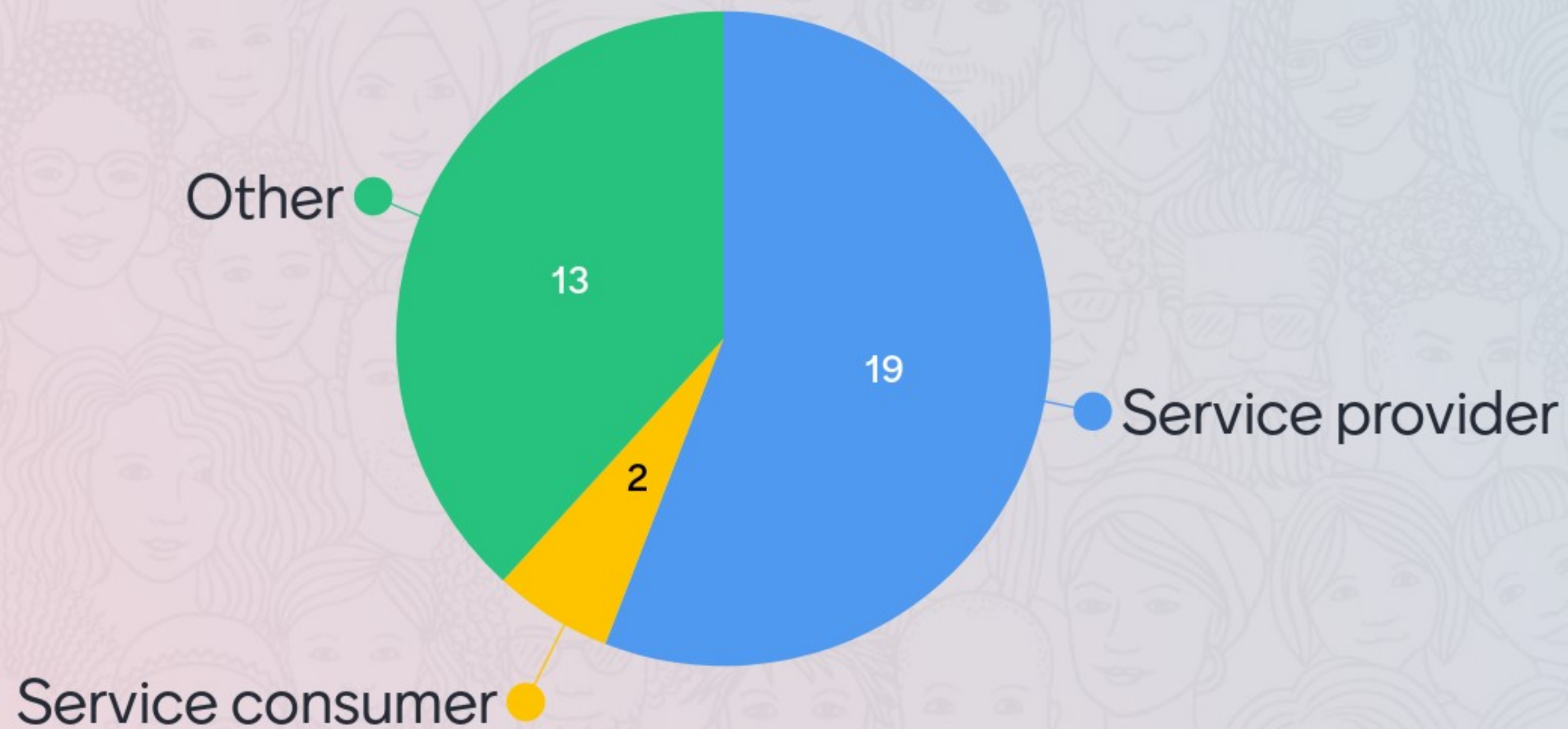
non profit



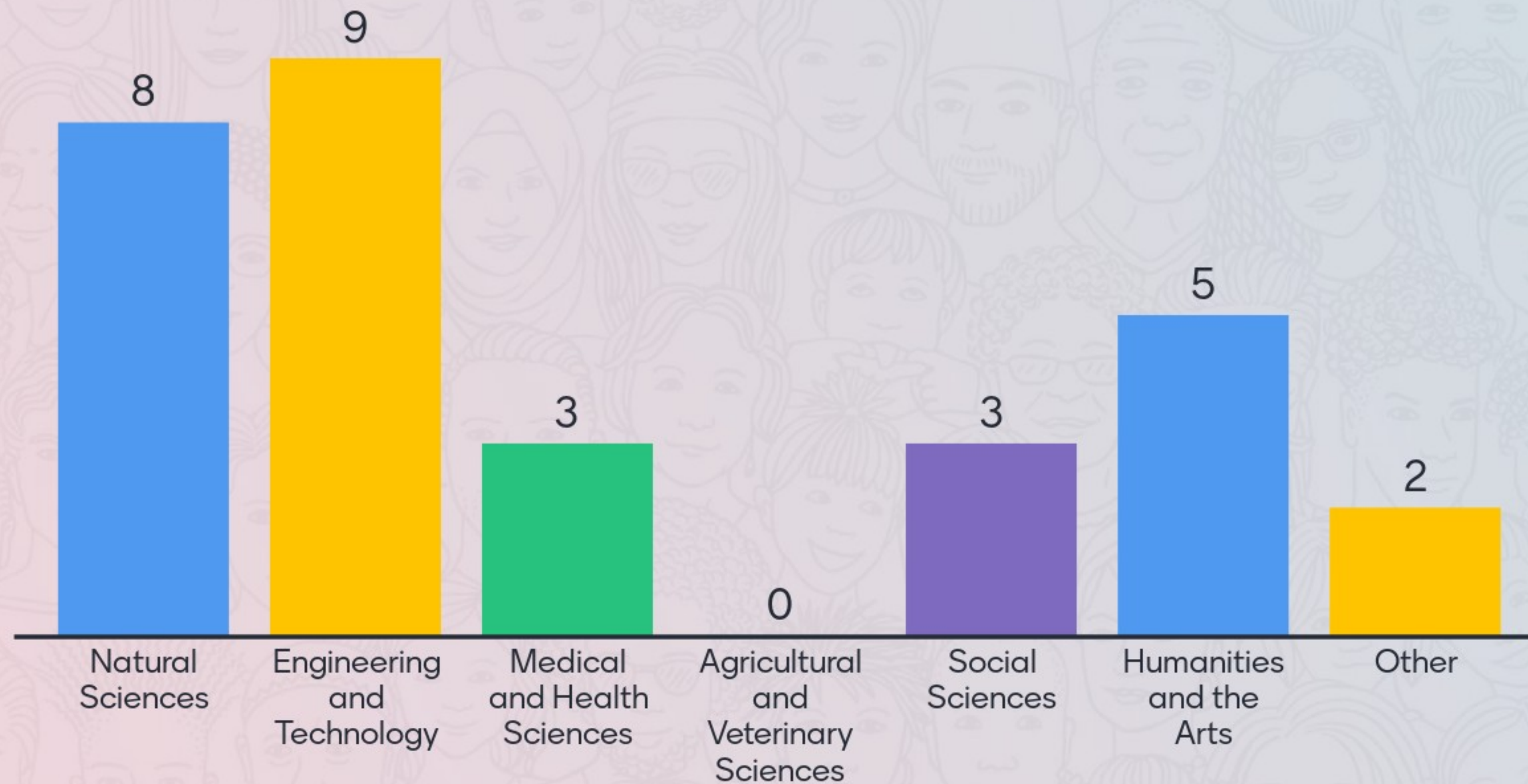
# What is the type of your affiliated organization?



# ▶ What is the capacity under which you participate in the session?

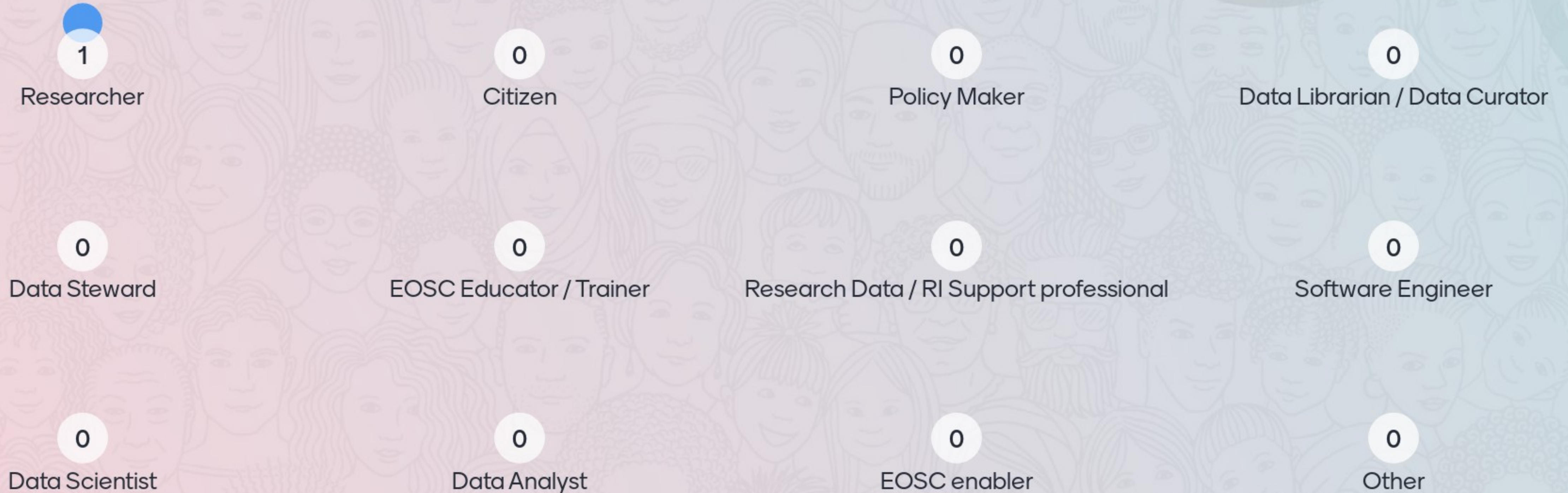


# Which domain or research community do you belong to?

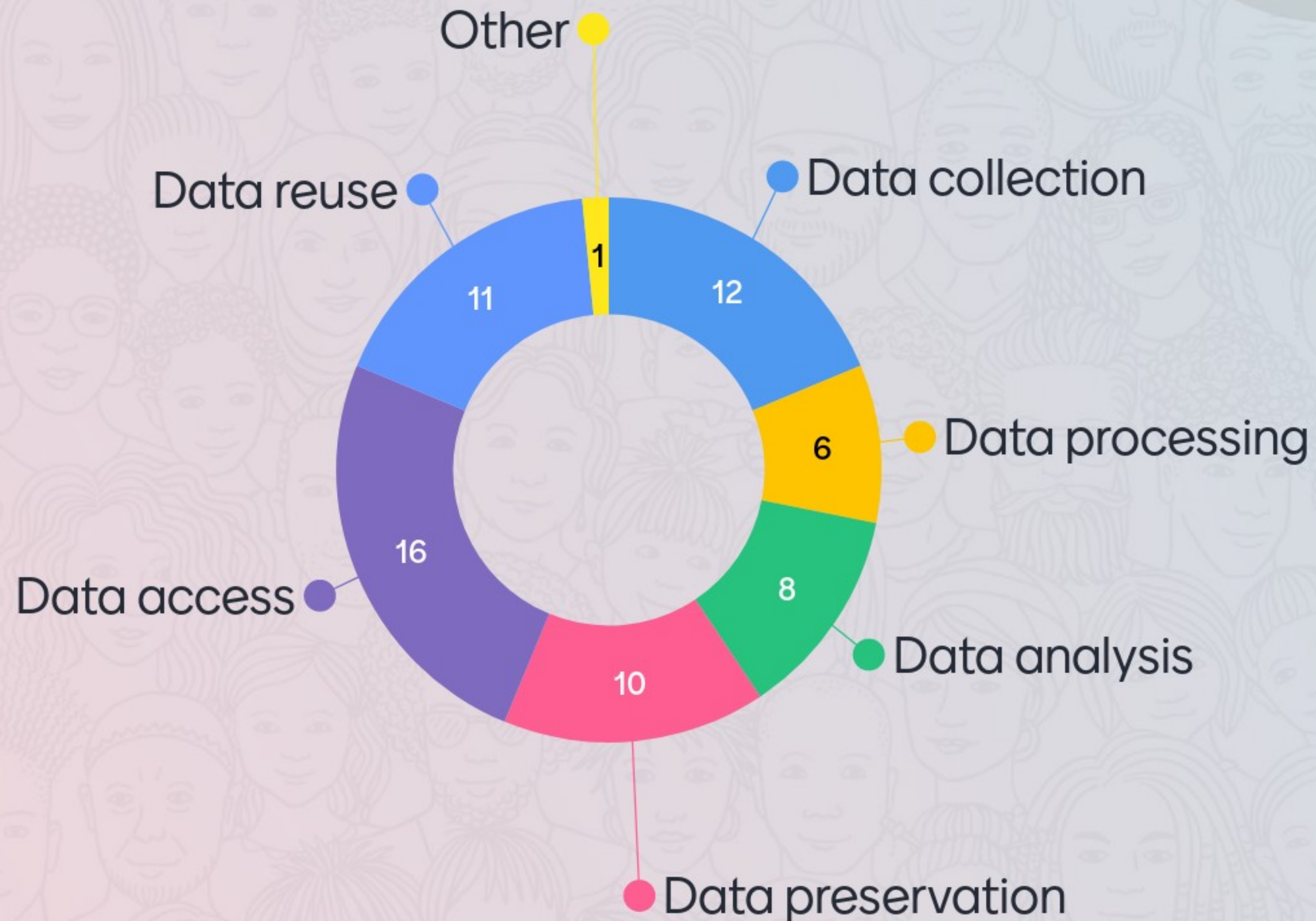




# How do you identify your role in EOSC?



# What type of research data service do you represent?



# ► Name your top 3 challenges when dealing with metadata, ontologies and semantics

picking the ontology to use.

Various metadata standards

Integration with the repository

Finding a metadata template that is machine actionable.

Lack of standardization

definition of vocabularies / taxonomies

Different metadata for different fields

Too much emphasis on the researcher providing metadata

overcoming heterogeneity and inhomogeneity

# Name your top 3 challenges when dealing with metadata, ontologies and semantics

To find the right standard

Standardization, knowing technicalities, and the tools

Technical limitations of DSpace (tech behind our repository). General metadata is ok with Dublin Core, but getting anything even near level of variables is impossible without separate solutions.

\* lack of domain specific ontologies\* challenge to make different metadata ontologies to be interoperable\* restrictive semantics (mandatory metadata)

Lack of metadata for each dataset

inconsistencies, metadata templates

- Use common data file formats, common metadata for interoperable data processing

Lack of awareness of what has already been done

Multidisciplinarity

# ▶ Name your top 3 challenges when dealing with metadata, ontologies and semantics

compatibility with others, getting users/researchers to understand and use them

multilingualism

CKAN for data management

4store

# Which tools and services do you use for semantics?

BARTOC: <https://bartoc.org/>

Protégé

VocBench

Widoco

OnToology

Protege

OOPs!

CKAN for data management

OOPs! <http://oops.linkeddata.es/>

