တeosc

Introduction

... productivity of research data within a trustworthy and reliable process chain requires a precise statement on FAIRness and data quality management for the targeted support of digital research objects, infrastructures, tools and services.

Kathrin Winkler Open Science & Research Infrastructures Unit, DG Research and Innovation European Commission

coeosc INTRODUCTION

- Manifold efforts on FAIR implementation and practices on various levels: individual researcher, institutional requirements, national standards and international harmonisation, and much more
- At European level & via EC funding:
 - EOSC partnership INFRAEOSC calls: projects dedicated to FAIR,
 - Establishment of a FAIR-enabling repository for EC-funded results, the EU Open Research Repository,
 - Establishment of FAIR practices within the scientific communities by "FAIR-tagging" relevant EC calls for proposals,
 - Promoting FAIR and OS practices in research areas, science clusters and our EU missions.
- In addition, there is a wide range of activities on policy development at national, European and international levels.

∽eosc INTRODUCTION



But

Where do we stand in terms of research data productivity?

What are the barriers to implementing the FAIR principles and data quality standards in research data management?

Do we have mechanisms to provide low-barrier opportunities for implementing indicators from a funding perspective?

coeosc FAIR Metrics & Data Quality Session

Moderator	Panelist	Panelist	Panelist
Kathrin Winkler	Jan Rohden	Carole Goble	Paul Butler
Open Science & Research Infrastructures Unit, DG Research and Innovation, European Commission	NFDI German Research Foundation (DFG)	The University of Manchester UK, Joint Head of Node ELIXIR UK	Solutions Specialist for Protocols.io, Springer Nature