



Pedro Principe

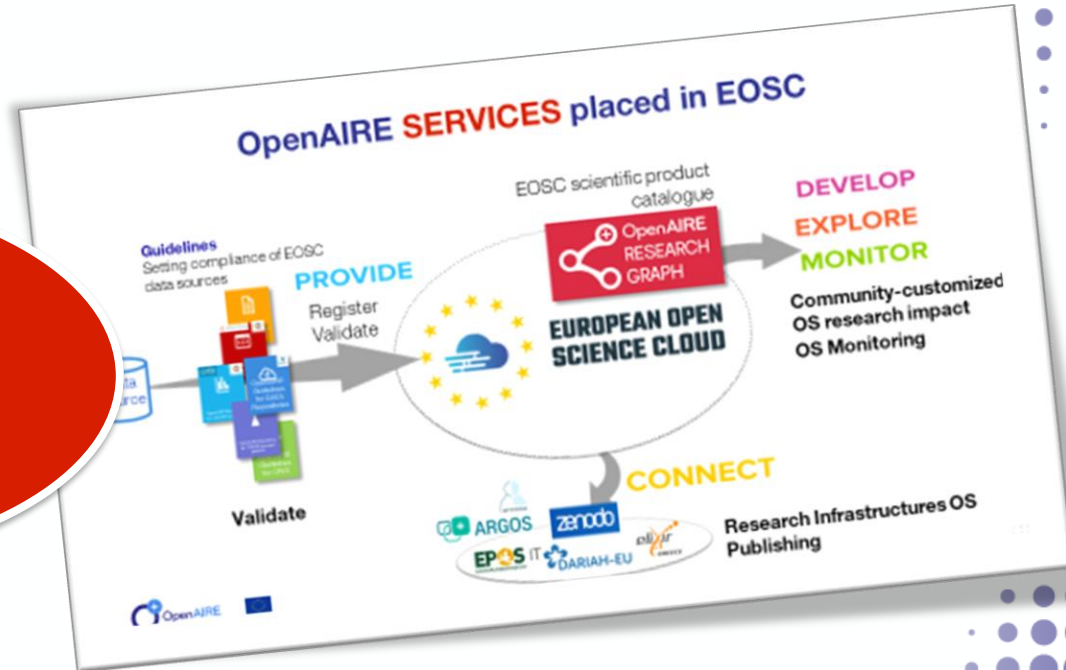
University of Minho (OpenAIRE NOAD Portugal)

# OpenAIRE in EOSC PORTUGAL

aligning policies, synchronizing services  
and reusing training resources

# ALIGNING POLICIES, SYNCHRONIZING SERVICES AND REUSING TRAINING RESOURCES

Portuguese EOSC  
representatives are relying  
in OpenAIRE services to  
place PT Open Science  
infrastructures in EOSC  
(Repositories and CRIS  
infrastructure)



OpenAIRE NOAD contribution for the development of EOSC in Portugal  
relying on well established OpenAIRE services

# OpenAIRE NOAD actions and collaborations

PROVIDE SERVICES EMBEDDED IN  
REPO MANAGERS WORKFLOWS

  
**Services**

GUIDELINES ALIGNMENT (100% since 2010)

PT CRIS INFRASTRUCTURE  
SYNCRONIZED WITH OPENAIRE

FUNDER OA POLICY  
FULLY IN LINE WITH EC



**Policies**



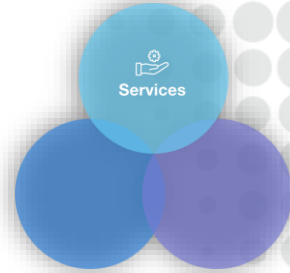
**Training**

RDM MOOC

RDM POLICY PROPOSAL  
UNDER APPROVAL

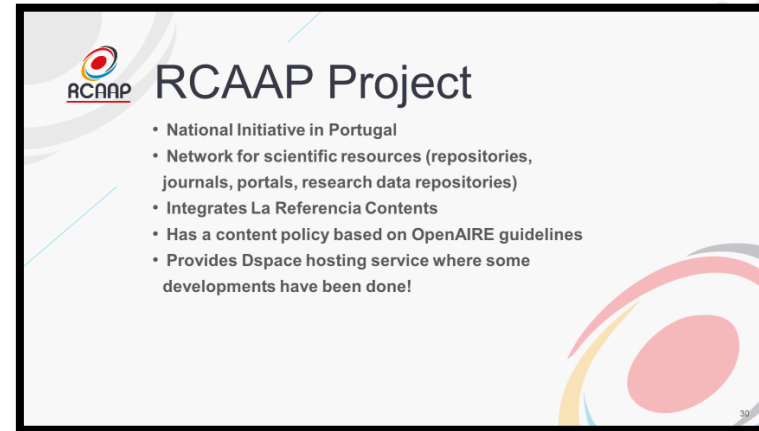
TRAIN-THE-TRAINER  
BOOTCAMPS


# RCAAP – PT Repositories Network



## Interoperability is the key

- **Guidelines implemented in all Portuguese repositories**
- Mandatory for integration in the National Portal
- National Portal upcoming version will support Guidelines V4
- EC/FCT projects embeded in repositories deposit workflow via OpenAIRE API



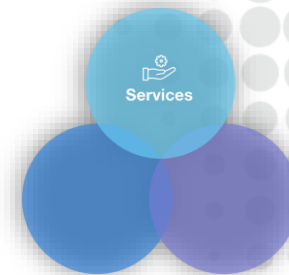
 **RCAAP Project**

- National Initiative in Portugal
- Network for scientific resources (repositories, journals, portals, research data repositories)
- Integrates La Referencia Contents
- Has a content policy based on OpenAIRE guidelines
- Provides Dspace hosting service where some developments have been done!

20

# Repositories managers workflows

## PROVIDE (real) added value services



**OpenAIRE PROVIDE**

Universidade do Minho: RepositórioUM

DASHBOARD UPDATE AGGREGATION HISTORY ENRICHMENTS USAGE STATISTICS

Enrich Your Content - Browse Events

**METADATA ENRICHMENTS FROM THE OPENAIRE BROKER SERVICE (subscribe notifications)**

Enrich Your Content - Browse Subscriptions

Universidade do Minho: RepositórioUM

TOPIC	CREATION DATE	LAST NOTIFICATION DATE
ENRICH/MISSING/PROJECT	2020-01-24 08:51:38	2020-04-26 05:00:00
ENRICH/MISSING/OPENACCESS_VERSION	2019-10-29 15:21:56	2020-04-28 05:00:00
ENRICH/MISSING/ABSTRACT	2019-09-26 09:42:40	2020-04-30 05:00:00
ENRICH/MISSING/OPENACCESS_VERSION	2020-04-17 15:01:02	2020-05-04 05:00:00

**OpenAIRE**

Funder's list add-on

Updating registries with projects or sponsorships

Search by name, project ID, reference, acronym...

dc: relation Info eu-repo:grantAgreement:FCT/5676-PPCDT/170194PT

45102

Info eu-repo:grantAgreement:FCT/5FRH/226716

74502

226716

Universidade do Minho: Pesquisar - Pessoal - Microsoft Edge

Não seguro | https://repositorium.sdm.uminho.pt/

Projetos financiados (FP7, H2020, ERC, FC

Resultados 1 a 2 de 2 para o termo "226716"

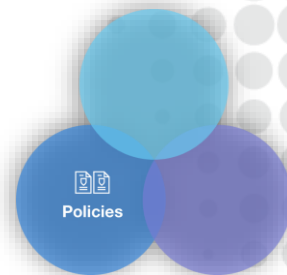
1. 226716 - ELISA - European Light Sources Activities - Synchronis  
Autoridade não identificada

Universidade do Minho Serviços de Documentação

API OpenAIRE

# Open Science Funder Policies

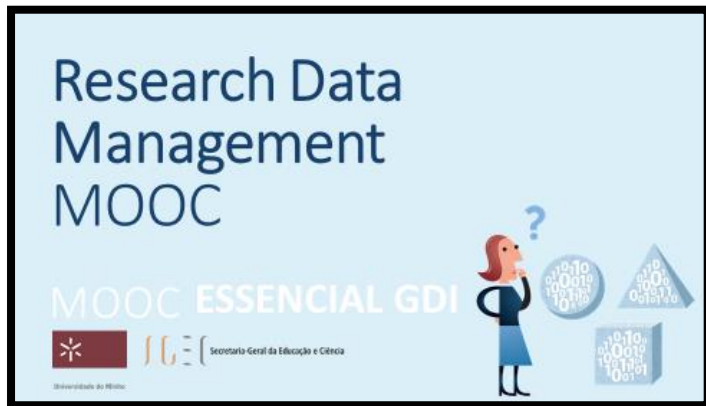
## Fundação para a Ciência e a Tecnologia - FCT



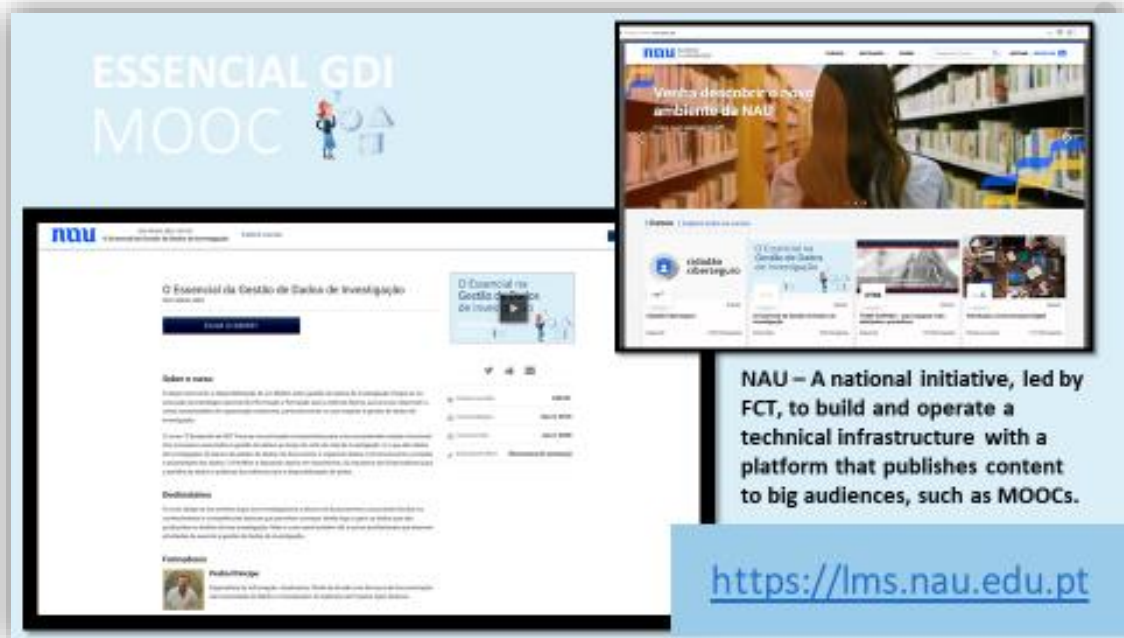
- FCT, the major national funder, launched (May 2014) the Open Access policy fully in line with EC recommendations.
- The mandate requires the deposit in a repository of the Portuguese repositories network – RCAAP.
- **Portugal has not implemented a national Open Science policy yet.**
  - RDM (Open Data) policy proposal, aligned with H2020 requirements and Science Europe recommendations, is under approval by the FCT board.
  - Although there is no mandate to deposit research data, FCT's encourages grant candidates to present research data management plans.
  - Argos was recently chosen by the FCT for trial use in support of the RDM policy implementation.

# OS & RDM support and training

## Benefiting from OpenAIRE training



MOOC developed by Uminho (relying in OpenAIRE and FOSTER training resources) to train young researchers and PHD students



NAU – A national initiative, led by FCT, to build and operate a technical infrastructure with a platform that publishes content to big audiences, such as MOOCs.

<https://lms.nau.edu.pt>



# THE COURSE



## FORMAT

**6 Modules** with around **30 hours** effort rate

**Contents:** Text, videos, diagrams with CC-BY license, **Evaluation:** tasks & quizzes.

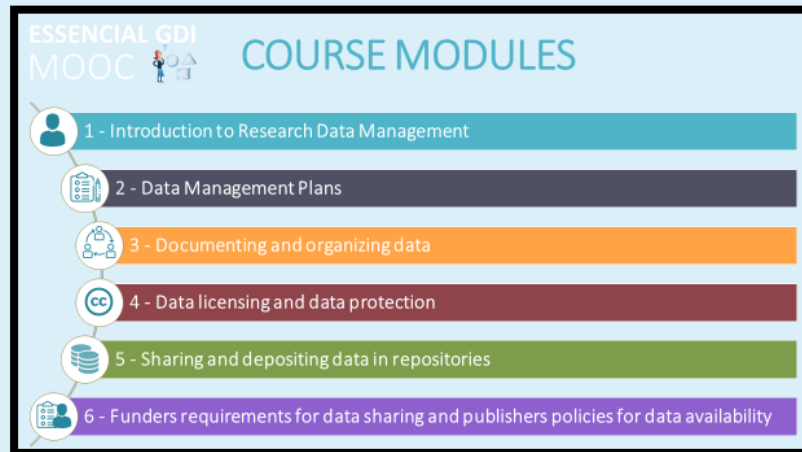
## TARGET

It's aimed first at **researchers and doctoral students** - providing the basic knowledge and skills to start managing their research data.

## RESULTS

Registered participants: **1608**

Completion certified: **430**





# OS trainers community of practice

Building on the European Training Community of Practice



- Train-the-trainer bootcamps (FOSTER, OpenAIRE, FIT4RRI) skilled over 50 trainers
- Open Science PT CoP created last Sept. 25<sup>th</sup>. (support in this initial phase by OpenAIRE NOAD)



# Thank you!

**Pedro Principe**

[pedro.principe@usdb.uminho.pt](mailto:pedro.principe@usdb.uminho.pt)

