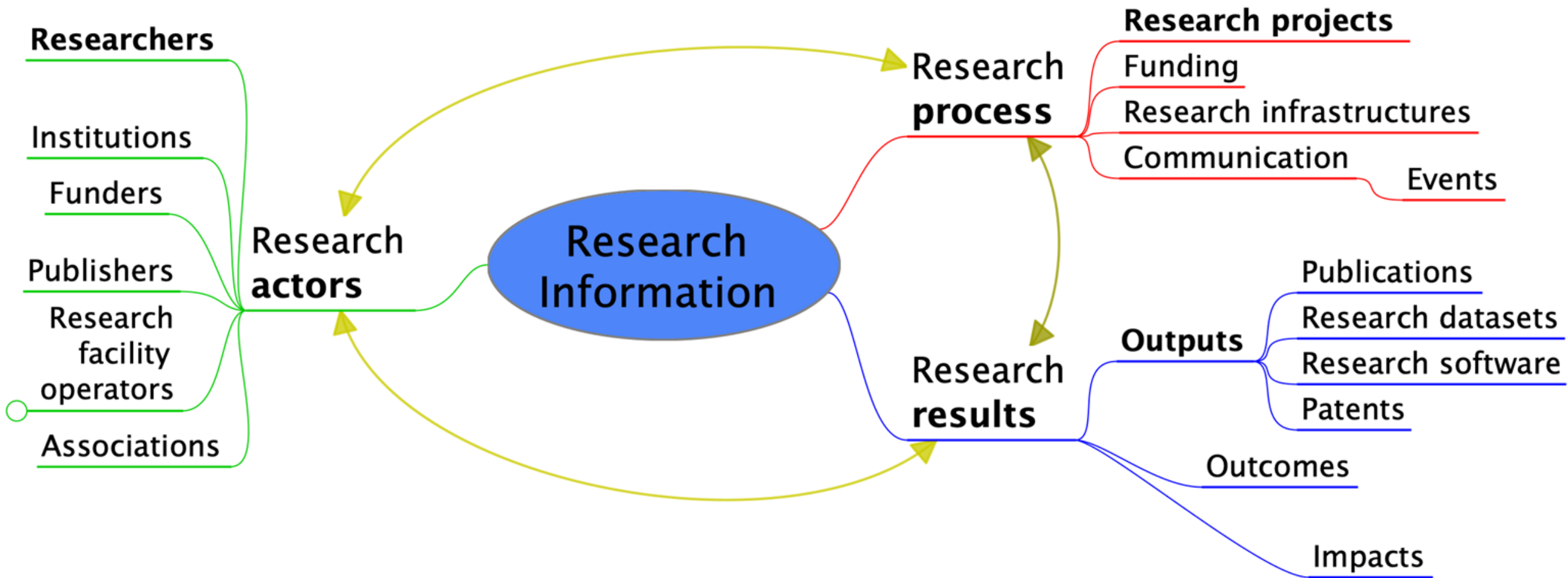




# Making Research Information Visible to the EOSC via OpenAIRE

*Jan Dvořák, euroCRIS, NL*

# Research Information



# Current Research Information Systems

Information System to ...

register & document

research done in an institution

institutional CRIS

research funded by a funder

funder CRIS

research done using a research infrastructure

infrastructure CRIS

research done in a territory

national / regional CRIS

current research

= of current interest:

currently performed

past research, relevant now

currently planned research



THE INTERNATIONAL ORGANISATION  
FOR RESEARCH INFORMATION

## Common European Research Information Format (CERIF)

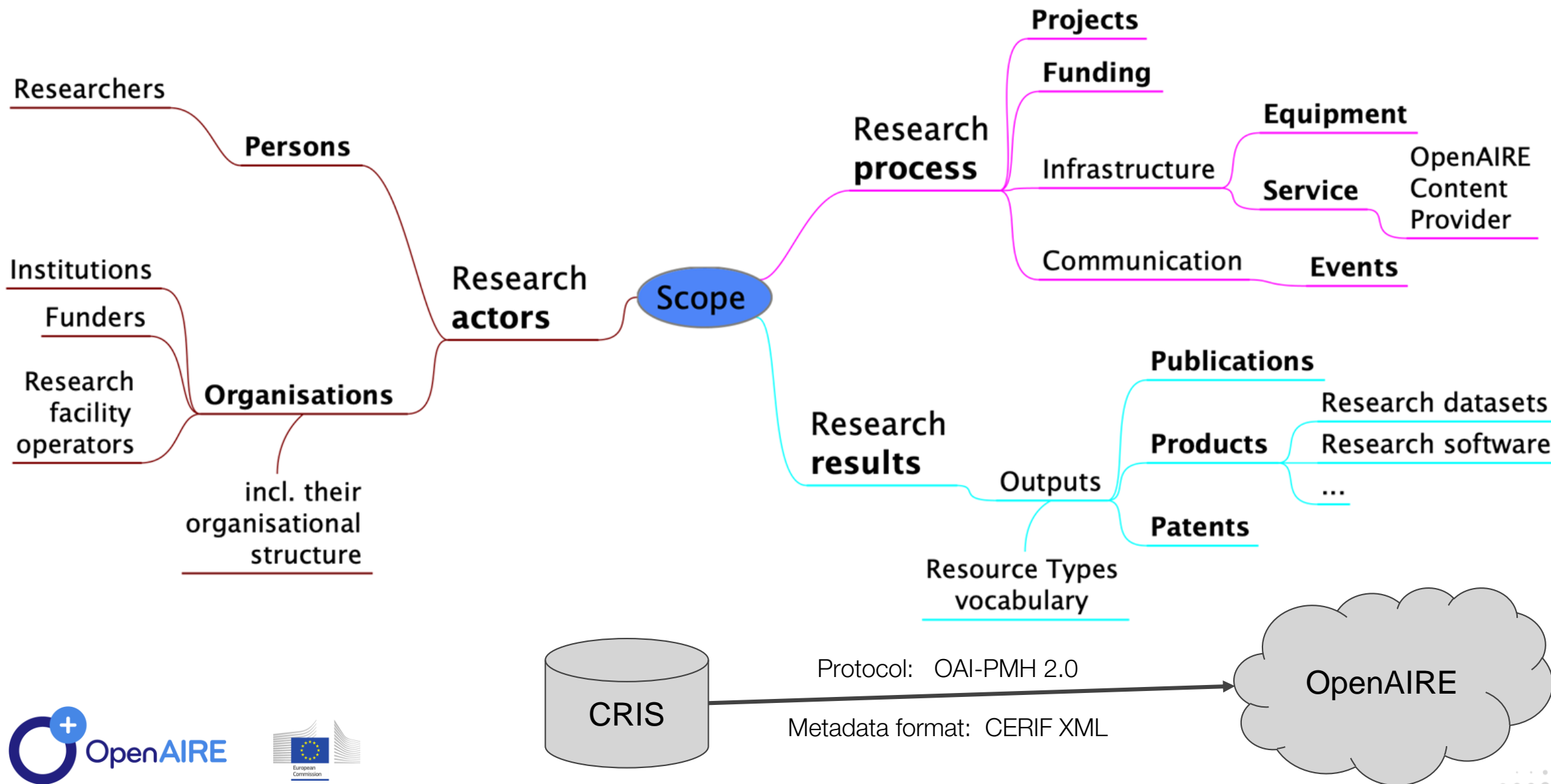
- the comprehensive **information model** for the domain of **scientific research**
- intended to **support** the **interchange** of **research information** between and with CRISs

# DRIS:

## The Directory of Research Information Systems

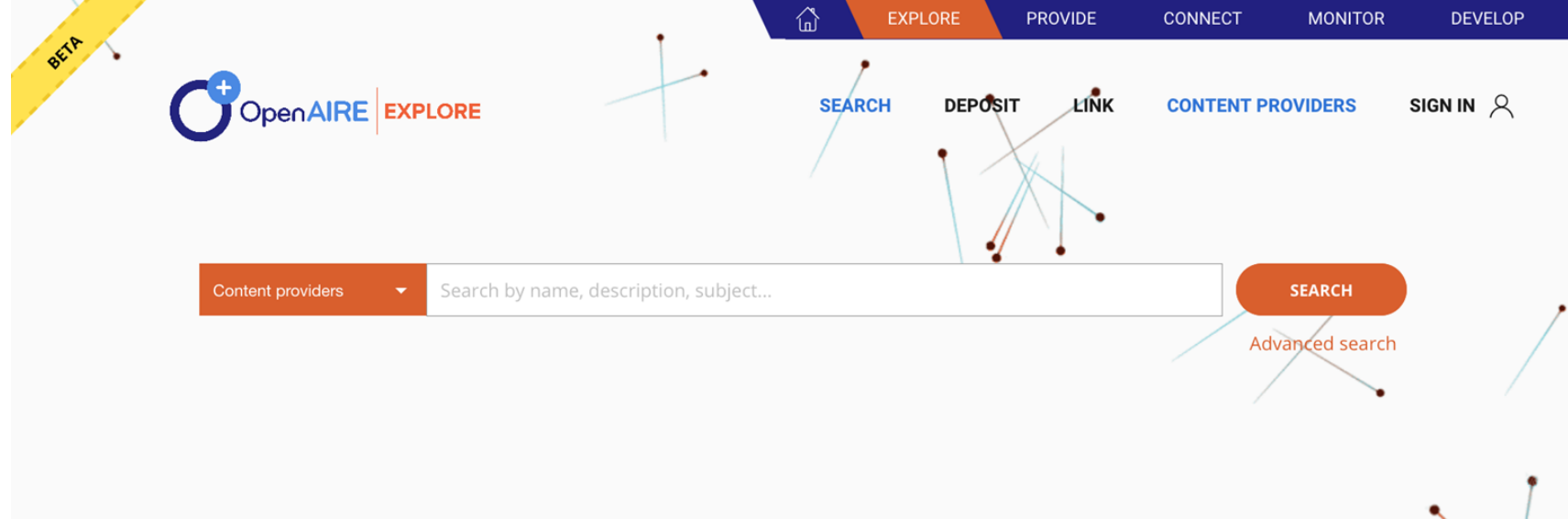


# The OpenAIRE Guidelines for CRIS Managers



# Current Content Providers

Implementing the OpenAIRE Guidelines for CRIS Managers



## Filters

X CRIS System

Type (1) Clear

CRIS System (11)

Compatibility Level (1)

OpenAIRE CRIS v1.1 (11)

Country (6)

IT (3)

NL (3)

FI (2)

DE (1)

PL (1)

RS (1)

Results per page:

20

Download Results

11 CONTENT PROVIDERS, PAGE 1 OF 1

CRIS System

**NARCIS**

OPENAIRE CRIS V1.1

Website URL: <http://www.dans.knaw.nl>

CRIS System

**OpenstarTs**

OPENAIRE CRIS V1.1

Website URL: <http://www.openstarts.units.it/dspace>

OAI-PMH URL: <https://www.openstarts.units.it/dspace-oai/openairecris>

# Three CRIS platforms with built-in support

## DSpace-CRIS

- OSS CRIS implementation
- based on DSpace
- extended entities

4Science

## Pure

- a successful commercial CRIS product

Elsevier

## Omega-PSIR

- Polish institutions

Warsaw University of Technology

- + in-house built institutional CRISs
- + national aggregators (NL, FI)
- + others to follow





# Looking for Content Providers among...

## Funders

The Guidelines support the communication of **structured information** about **funding**:

- Funding programmes
  - Calls
  
- Project funding

## Infrastructure operators

The Guidelines support the communication of **structured information** about scientific **equipment**

# request for comments/invitation

- ❖ for Data Archive Managers

[https://docs.google.com/document/d/1M-y\\_DsTbMPHVq2pBRn7NSxyxV0tmce43sSuByMvkqlg/edit](https://docs.google.com/document/d/1M-y_DsTbMPHVq2pBRn7NSxyxV0tmce43sSuByMvkqlg/edit)

- ❖ for Current Research Information Systems [CRIS]

<https://docs.google.com/document/d/1BkkO3ysr5Pmsqt7kZ118ZxBv1wE9Md3TYvp9vtUUV-c/edit>

- ❖ for Software Repository Managers, Other Research Products, Journals/JATS

- ❖ Overview of Repository Platform versions compliant with which version of Guidelines:

[https://docs.google.com/spreadsheets/d/1\\_TQzbMf1jz-YEgatt76IMe-MBbt28g-1\\_N7j\\_GZyoPc/edit#gid=0](https://docs.google.com/spreadsheets/d/1_TQzbMf1jz-YEgatt76IMe-MBbt28g-1_N7j_GZyoPc/edit#gid=0)

# Thank you!

Jan Dvořák , Gabriela Mircea,  
Aenne Löhden, Amelie Bäcker, Jochen Schirrwagen

