



RIS
SYNERGY

CRISCROS ROUNDTABLE

UNDERSTANDING THE DIVERSE LANDSCAPE OF NATIONAL AND REGIONAL RESEARCH PORTALS

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WIENER WISSENSCHAFTS-,
FORSCHUNGS- UND TECHNOLOGIEFONDS



ROUNDTABLE OVERVIEW:

1. **CRISCROS Working Group Recap:** Two Years of Collaboration
2. **Screencast:** Research Portals - Showcases Across Europe
3. **Expert Panel Discussion:** Use Cases of National & Regional Research Portals

CRISCROS: TWO YEARS OF COLLABORATION

CRISCROS stands for:

National & Regional **C**urrent **R**esearch **I**nformation **S**ystems a**CROS**s The World

- Working group for national and regional research portals
- Coordinated by RIS Synergy & euroCRIS
- Platform for exchanging ideas, experiences, lessons learned & best practices

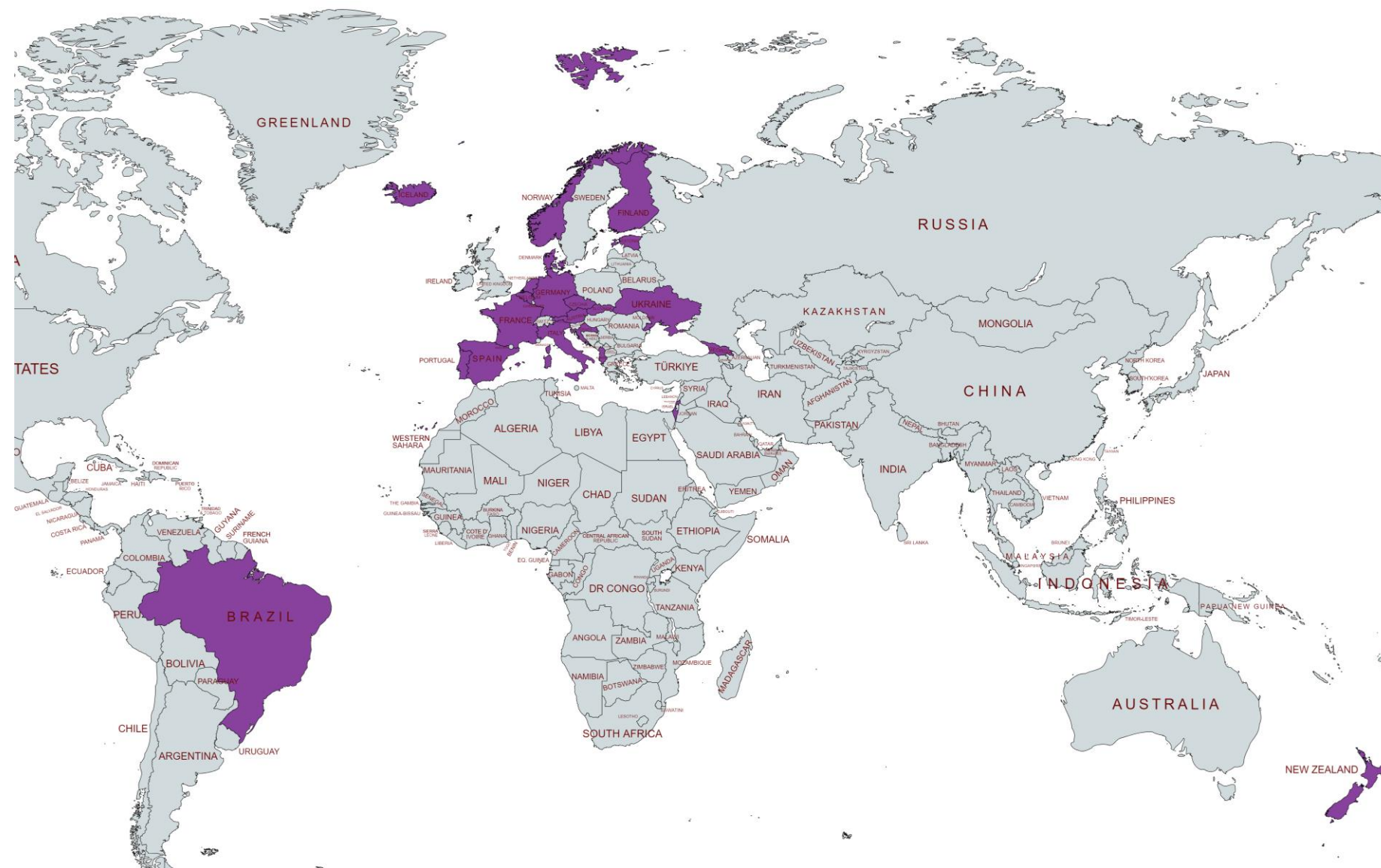
How does this work?

- Online or in-person meetings 1x or 2x per quarter
- Online collaboration space & forum
- Mailing list



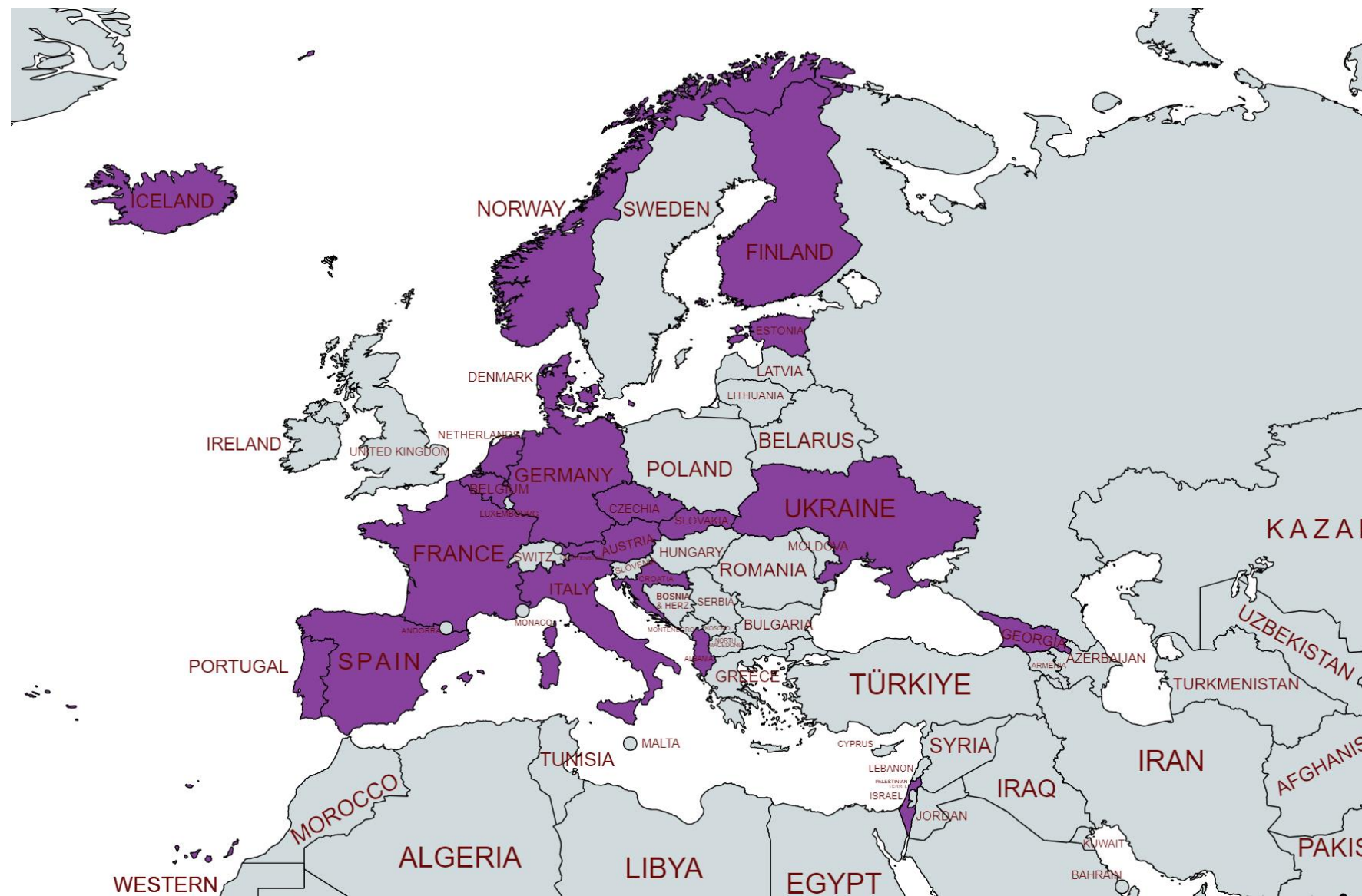
CRISCROS ACROSS THE WORLD:

- ★ 26 countries
- ★ 32 initiatives
- ★ 61 participants



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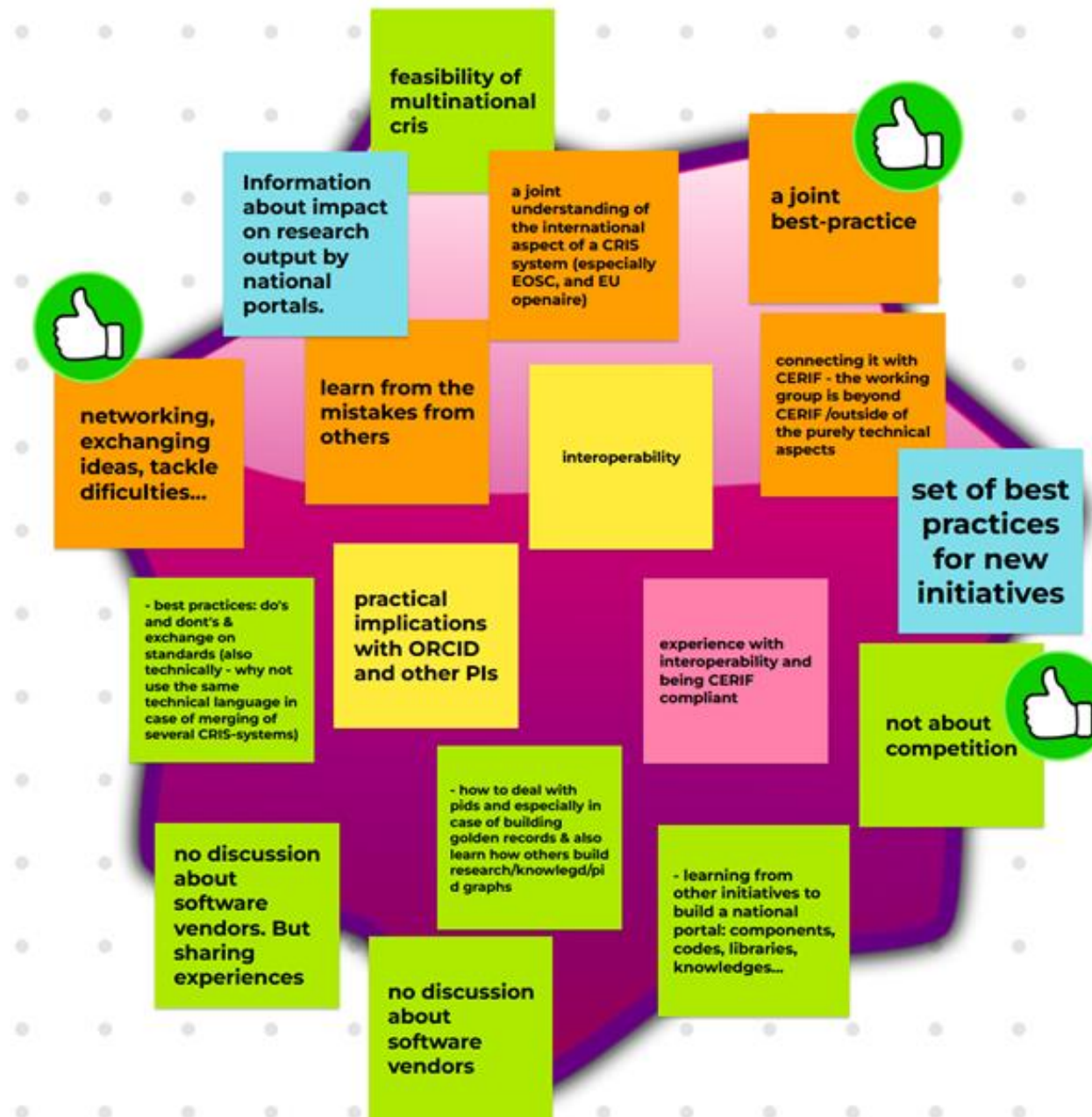


61 PARTICIPANTS FROM 32 INITIATIVES AND 26 COUNTRIES

- BrCRIS (Brazil)
- CRIS.al (Albania)
- CRIS.NRW (Germany)
- CRISrael (Israel)
- CroRIS, SRCE (Croatia)
- DARMA (Denmark)
- Dialnet CRIS (Spain)
- ETIS (Estonia)
- euroCRIS (International)
- FECYT (Spain)
- French Open Science Monitor, scanR (France)
- FRIS (Flanders)
- GRIS (Georgia)
- Hercules Project (Spain)
- IRIS (Iceland)
- IS VaVal (Czech Republic)
- IS VaVal (Portugal)
- Lattes (Brazil)
- Lyrasis (International)
- Denmark Research Portal (Denmark)
- NVA (Norway)
- NZRIS (New Zealand)
- PID Network (Germany)
- POL-on (Poland)
- PRC (Catalonia)
- PTCRIS (Portugal)
- Research.fi (Finland)
- RIS Synergy (Austria)
- SKCRIS (Slovakia)
- SURF (Netherlands)
- URIS (Ukraine)
- UnityFVG (Italy)

Expectations, goals & non-goals for the working group

Results from the WG Kick-Off Meeting (February 2023)



LESSONS LEARNED: NATIONAL/REGIONAL PORTALS PROJECTS

Presentations from successful AND unsuccessful initiatives

Takeaways:

- Cooperation is key!
- Be prepared for success
- Set clear & limited goals
 - Identify individual goals & contributions of each project partner
 - Strategic prioritization is relevant throughout
 - Be prepared for new goals to develop during regular operation
- Ensure top-down support
- Use persistent identifiers

PERSISTENT IDENTIFIERS

Which persistent identifiers do you use in your portal?

- ORCID & DOI most mentioned
- Own PID solutions e.g. for researchers or organisations
- Wish to use organisation IDs more often, but problems

Takeaways:

- Most practical solution: Technical implementation of established PIDs
- Maintaining own PIDs costs a lot of time & money

ADVANCED FUNCTIONALITIES & FEATURES

- Presentation: the use of machine learning for classifying research outputs
- Discussion: (future) implementations of advanced functionalities and features in national/regional CRIS (AI, ML etc.)

Takeaways:

- Advanced technologies can help with:
 - **Wrangling large amounts of data** in CRISs
 - **Automated data processing** for analysis and predictions
- Challenges and risks:
 - **Transparency**
 - **Security**
 - **Data validation**

BONUS DELIVERABLE: THE CRISCROS SCREENCAST



Goals:

- Showcase examples of national & regional portals
- Highlight special features, best practices & successful solutions
- Exploring how different countries and regions present research information

Format:

- Digestible 5 mins
- Perfect for helping your stakeholders understand what a national or regional research portal could be and what functionalities are state of the art



(735427)
All results



(43996)
Researchers



(2322)
Organisations



(63703)
Projects



(620482)
Publications



(3316)
Patents



(210)
Infrastructure



(1398)
Datasets



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CroRIS supports the standard activities related to research in Croatia ([More about CroRIS](#)).

EXPERT PANEL: USE CASES OF NATIONAL & REGIONAL RESEARCH PORTALS



Ils de Bal

Flanders Research Information
Space (FRIS)



Marcel Garcia de Souza

Brazilian Scientific Research
Information Ecosystem (BrCRIS)



Przemysław Korytkowski

Ludzie Nauki, Poland



Dicte Madsen

Research Portal Denmark



Marika Meltsas

Estonian Research Information
System (ETIS)