

Research Infrastructures Consortium for Horizon Europe

Fifth Webinar of RICH Europe on Transnational and Virtual Access Opportunities (TA/VA)

26/11/2024

DANIELE GIZZI RICH EUROPE - APRE

What are we talking about?

Transnational and Virtual access (TA/VA)

Physical or virtual access to RIs for Researchers Transnational Access ensures free of charge access to the best European research infrastructures. Travel, accommodation and subsistence costs may be reimbursed by the budget of the project.

This opportunity is open to all European researchers and to some extent to researchers from non-EU countries.



Trans-National Access

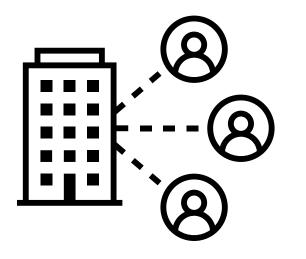
Trans-national access to infrastructure services offered under the grant is provided 'free of charge' to selected researchers or research teams (user-groups) including from industry.

Access activities should be implemented in a coordinated way so as to improve the overall service provision to the research community. Access may be made available to external users, either in person ('hands-on'), when the user visits the infrastructure to make use of it

The provision to the user of remote scientific services, such as the provision of reference materials or samples, the remote access to a high-performance computing facility, the performance of sample analysis or sample deposition

Researcher and/or group of researchers





...can use, free of charge, the services, the tools, the equipment of the European Research Infrastructures

..thanks to the fundings from Horizon Europe Projects



Let's discover TA/VA RICH Europe database!

Research Infrastructures NCPs Network Consortium for Horizon Europe

RICH Europe' activities in the field (Specific Webinars and DATABASE)

RICH Europe maps all Transnational Access (TA) and Virtual Access (VA) opportunities funded by Horizon Europe and Horizon 2020. We maintain an updated database on RICH Europe, ensuring stakeholders have access to the latest information on available resources and opportunities.



Fifth Webinar of RICH Europe on Transnational and Virtual Access Opportunities (TA/VA)

> 26th November 2024 10:00 to 11:00 (CET)

Free participation at the following link (Teams Virtual Room)

Webinar		Speakers
10:00h-10:05h	Presentation and welcome	Dr Daniele Gizzi - APRE RICH Europe Project Coordinator
10:05h-10:45h	TA/VA OPPORTUNITIES:	
	<u>AI4Life</u> - Brings together the computational and life science communities	Dr. Beatriz Serrano-Solano Scientific Project Manager
	<u>ReMade@ARI</u> - Recyclable Materials Development at Analytical Research Infrastructures	Dr. Lakshmi Bhaskaran Project Manager
	RADNEXT - Emerging needs of electronics component and system irradiation	Dr. Salvatore Fiore Transnational Access Coordinator
	EXCITE Network - Enhanced X(cross)-disciplinary Community-driven Imaging Technologies for Earth and Environmental	Dr. Oliver Plümper Principal Investigator of EXCITE2
10:45h-11:00h	Q&A session	All speakers

Specific Webinars on selected TA/VA

RICH EUROPE TA/VA DATABASE



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TA/VA

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The list hereunder includes all the on-going projects funded under Horizon 2020 and the Horizon Europe RI to open their research infrastructures to transnational/virtual researchers/users. These are the projects funded under the Integrating Activities part of the RI Work programme, some of the ESFRI projects (if access is granted to all researchers no matter if their country is member of the ESFRI RI) and some e-infrastructures (provided services are addressed to researchers and not to RIs or other e-infra).

For each project, a short description of the transnational/virtual activities is given as well as the deadline to submit a proposal to open call and a link to the project website and the TA&VA access webpage. The projects can be filtered by scientific domain and type of access (transnational or virtual).

Read all TA/VA news

Submit

Project Acronym	Domain	
Search	Any	~
Type of Access	Status	
Any	✓ Any	*

A Pan-European Solid-State NMR Infrastructure for Chemistry-Enabling Access

Category: NMR Infrastructure

Type of access: Virtual

Status: Continuous

Transnational Access Info:

The chemicals industry is one of Europe's largest manufacturing sectors. Its modernisation relies on the capacity for atomic-level investigation of increasingly complex solid substrates in multifaceted research areas. Advances have been made in the development and use of solid-state nuclear magnetic resonance (NMR) spectroscopy, a powerful analytical technique in modern chemistry. The EU-funded PANACEA project will establish an integrated infrastructure for multi-disciplinary chemistry users in search of pioneering instrumentalization and exploratory expertise in solid-state NMR. The project will advance knowledge and support innovation, offering access to the best research infrastructures in solid-state NMR worldwide.

More info about the project: https://panacea-nmr.eu/

More info about the access: https://panacea-nmr.eu/access

Advanced Research Infrastructure for Archaeological Data Networking in Europe – plus

Category: Social Sciences and Humanities

Type of access: Transnational

Status: Closed

Transnational Access Info:

Giving the past a future: the integration of archaeological data infrastructures in Europe is vital to ensure researchers are able to search through vast data sets on a specific topic. Building on the success of the previous ARIADNE project, which successfully integrated archaeological data infrastructures in Europe (indexing some 2 million data sets on its portal), this EU-funded ARIADNEplus project will update the data and extend geographic and temporal coverage. Specifically, it will further develop relationships with key stakeholders to cover all of Europe. It will also develop a new data infrastructure embedded in a cloud that will offer the availability of virtual research environments where data-based archaeological research may be carried out. It will also simplify the search process with pre-compiled menus.

- More information on the project: https://ariadne-infrastructure.eu/
- More information on the access: https://ariadne-infrastructure.eu/transnational-access/

An alliance of European marine research infrastructure to meet the evolving needs of the research and industrial communities.

Category: Environment and Earth Sciences

Type of access: Virtual

Status: Closed

Transnational Access Info:

With our oceans and seas playing a key role in monitoring climate change, marine research is very important for a better understanding of the changes in our environment and the effects these changes pose for our future. The ocean is difficult to explore and requires specialist vessels and equipment which the EU-funded EurofleetsPlus project is providing. With a fleet of 27 state-of-the-art research vessels from European and international partners, marine researchers and scientists will have the opportunity to work with the best marine equipment and infrastructures, exploring the ocean in ways that have not been possible until now, ultimately enabling scientists to better conduct their research. The alliance will prioritise supporting innovation and research on clean and healthy oceans.

More info on the project: https://www.eurofleets.eu/

More info on the access: https://www.eurofleets.eu/access/

Thank you for your attention

Daniele Gizzi

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