

EURO-LABS TRANSNATIONAL ACCESS APPLICATION FORM

Before completing this form, please contact the relevant facility manager for a preliminary discussion about your proposal. Contact details can be found here.

For each item refer to Guidelines for Applications (Encl. 1).

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Project Title			
Project TA Identifier			
PI name and affiliation			
WP2 Access to RIs for Nucle	ar Physics (select the	requested infrastructure)	
Type of facility	Access provider	Infrastructure	
	INFN	LNL	
Stable ions, Radioactive	INFN LNS		
ions and neutron beams	GANIL GANIL/SPIRAL2		
	IJCLab	ALTO	
Stable ions and Radioactive ion beams	GSI	GSI/FAIR	
Radioactive ion beams	CERN	ISOLDE	
Neutron beams	CERN	n-TOF	
Stable ions and Radioactive ion beams	U. Jyväskylä	JYFL	
	U. Warsaw	NLC-SLCJ	
Stable Ion beams	IFJ PAN	NLC-CCB	
	IFIN-HH	Tandem	
C4-1.1- : 1	CNA	CLEAR	
Stable ions and neutron beams	ATOMKI	CLEAR	
ocams	IST	CLEAR	
	ECT*	ECT*	
Thooms support	IFJ PAN Theo4Exp		
Theory support	USE	Theo4Exp	

WP3 Access to RIs for Accelerators (select the requested infrastructure)

U. Milano

Type of facility	Access provider	Infrastructure	
Pulsed Beam Material Irradiation	CERN	HiRadMat	
Magnet & RF Cavity testing	FREIA	GERSEMI HNOSS	
	INFN-Milano	LASA	
Magnet Testing	INFN-Salerno	THOR	
Magnet Testing	UoB	MC40 Cyclotron	
RF technology	IJCLab	SUPRATECH	

Theo4Exp



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RF technology & Material	IRFU-Synergium	MACHAFILM	
testing DE covity V hand test	CEDN	CRYOMECH XBOX	
RF cavity – X-band test	CERN		
	ATP	KARA	
Electron beams	VICT A	FLUTE	
	VELA	CLARA BTF	
Electron and Laser Beams	INFN-LNF INFN-LNF	SPARC LAB	
	LIDYL	LPA-UHI100	
Laser beams, material testing Electron beam Irradiation	INCT	RAPID	
Electron beam irradiation Electron beams	CERN	CLEAR	$\dashv \vdash$
Election beams	CEKIN	CLEAR	
WP4 Access to RIs for Detec	tors (select the request	ted infrastructure)	
Type of facility	Access provider	Infrastructure	
v I	CERN	PS & SPS	
Beam test	DESY	DESY-II	
	PSI	PiM1, UCN	
_ , ,	RBI	RBI-AF	
Detector characterization	ITAINNOVA	EMClab	
	CERN	IRRAD	
	CERN	GIF++	
* 11 .1	JSI	TRIGA Reactor	
Irradiations	IFJ PAN	AIC-144	
	UCLouvain	CRC	
	UoB	MC40 Cyclotron	
		J	
Project abstract (please write a	short summary of the project	ect in the box below)	
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2)	Proje	ect d	lescrip	tion	and	research	planned	during	use of	the	facility	(max 1
paş	ge).											
<u> </u>												
Re	anired	l nui	mber 4	of Ac	cess	Units (1 h)					
	74					- III (I II	· <u>/</u>					

3) Please list 2-3 relevant publications of the user group leader



1.	
2.	
3.	
4) Additional technical information	(optional)
	amme (include the whole group, not only those
requesting support) fill the Excel fil	le <u>TA-application-data.xlsx</u>
6) Comments	
Date	User Group Leader Name
	Signature



Encl. 1

Guidelines for Application

1) Experiment

Indicate the title of the experiment.

The project TA identifier will be assigned to you by <u>EURO-LABS-TA@lists.infn.it</u>, after the project has been approved. (e.g., EURO-LABS-KIT-2022-1).

2) Include a list of 2-3 relevant publications of the user group leader.

3) Description of the project (max. 1 page)

Describe the scientific and technical aspects of the project. Underline the goal of your project and the specific relevance of your proposal. Add references if necessary.

4) Safety hazards

Indicate the potential safety hazards related to the experiment.

5) Access requested under TA Programme

Indicate the researcher's name, the number of days that he/she will spend at the facility and the number of visits to the facility. For remote users, please specify "remote user" in the table.

6) Comments

Add any additional comments you think might be helpful to the User Selection Panel (USP) for the evaluation of your proposal.

For any further information or questions, please contact EURO-LABS-TA@lists.infn.it

! Note to users:

- The user group leader needs to sign a confirmation of beamtime/irradiation time, at the end of each visit.
- The user group leader needs to complete a TA summary report.
- The user group needs to disseminate the results generated under the project.

 All publications should include the following acknowledgement:



This project has received funding from the European Union's Horizon Europe Research and Innovation programme under Grant Agreement No 101057511.

