

Final Report

Surviving the Last Mile

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INFN Bologna

FINE, 01/07/2026





The good news is that we've already climbed most of the mountain.

The bad news is that the last few hundred metres can sometimes be the trickiest.

The final stretch will require a coordinated effort from WP Leaders, Facility Coordinators, Task Leaders and Financial Officers, as well as consistent data and a commitment to meeting deadlines.



Project reporting workflow

29/06-01/07
(FINE)

7 July

4 Sept

30 Sept

30 sept-13 Oct

13 Oct-20 oct

22 Oct

28 Oct 2026

Focus on final report

Instructions and templates are sent

Input from Benef & Ass.Partners

WP Activity Report

Final report assembled by SC

Project Office

GB chairperson approval

Final submission (deadline: 30 oct)

Part B - narrative

Part A - tables

- Instructions and templates are presented and clarified.
- A dedicated Final Reporting helpdesk (Barbara, Marco, Chiara/ Sara, Stefania; WPCs if/when necessary);
- FOs&Admins meeting on tue 30/06

WP Leaders send detailed instructions (to Task Leaders and Facility Coordinators)

TLs and FCs assemble the requested material & submit it to the WPLs

WP Leaders assemble the WP Activity Report & submit it to the SC (**consistency already checked for each WP**)

SCs review the Part B report and SC complete the general sections (*and collect information for part A impact, risks, etc*)

PO check and correct the report (formats, completeness, etc.); check the consistency of the data with financial data; send to the SC for approval

Part B document sent to the GB chairperson for approval

Project office submits the report to the EC

Project Summary

19/09:
Users' data and TA units released (**final, complete and correct**) uploaded on the repository

By 30 sept:
Financial : Excel file with **final** figures

By 30 sept: Publications, Communications and Dissemination Activities ready to be entered in the portal

Financial:
By 20/10: Certificates on the financial statements (CFS) preparation (when due)
By 23/10: Financial statement completed by partners

By 22/10: Researchers section (staff) updated by each partner

22/10: results, impact, critical risks ready to be entered

Entering user data to the portal

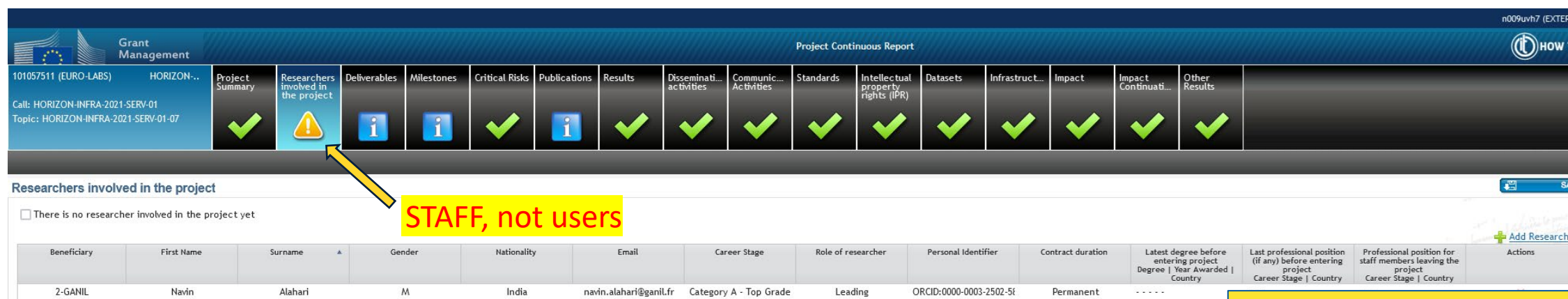
Final Report - Part A *(tables and contents to be entered on the portal)* Researchers Involved in the Project

Action for: All Beneficiaries and Associated Partners

Mandatory deadline: 22 October 2026

- Review and complete the information in the "Researchers Involved in the Project" section of the EC Portal

Please note: this section must be completed directly on the EC Portal by each Beneficiary and Associated Partner (not by the Project Office Team).



Grant Management | Project Continuous Report

101057511 (EURO-LABS) | HORIZON-... | Project Summary | Researchers involved in the project | Deliverables | Milestones | Critical Risks | Publications | Results | Disseminati... activities | Communic... Activities | Standards | Intellectual property rights (IPR) | Datasets | Infrastruct... | Impact | Impact Continuati... | Other Results

Call: HORIZON-INFRA-2021-SERV-01
Topic: HORIZON-INFRA-2021-SERV-01-07

Researchers involved in the project

There is no researcher involved in the project yet

STAFF, not users

Beneficiary	First Name	Surname	Gender	Nationality	Email	Career Stage	Role of researcher	Personal Identifier	Contract duration	Latest degree before entering project Degree Year Awarded Country	Last professional position (if any) before entering project Career Stage Country	Professional position for staff members leaving the project Career Stage Country	Actions
2-GANIL	Navin	Alahari	M	India	navin.alahari@ganil.fr	Category A - Top Grade	Leading	ORCID:0000-0003-2502-5f	Permanent	- - - -			+ Add Researcher

**Complete missing information
(e.g. Contract duration and professional info)**

a) Users – Period 01/03/2025 – 01/11/2025 : Please review, correct and complete the data, if necessary. FCs will find on CERNBox their dedicated file containing the user data already collected for the D5.2 Diversity Report. **Mandatory Deadline: 17 July 2026**

No researcher has, as of yet, either trans-national or virtual access

WP	Partner acronym	Facility*	Application identifier <i>max 20ch</i>	Activity Domain*	Name	Surname	Gender* (M/NB/W)	Researcher nationality*	Year of Birth*	Employing organisation/Home institution		
										Home Institute Name*	Country*	Legal Status*
WP2	10-FBK	ECT*			brre		M	France	1991		France	
WP2	10-FBK	ECT*		Physics			M	France	1971		France	UNI
WP2	10-FBK	ECT*		Chemistry			F	France	1972		France	RES
WP2	10-FBK	ECT*		Life Sciences & Biotech			F	Canada	1966		France	SME
WP2	10-FBK	ECT*		Earth Sciences & Environment			M	Finland	1976		Finland	PRV
WP2	10-FBK	ECT*		Engineering & Technology			M	Benin	1990		France	other
WP2	10-FBK	ECT*		Mathematics			F	Serbia	1995		Germany	
WP2	10-FBK	ECT*		Information & Communication			F	Germany	1996		Germany	
WP2	10-FBK	ECT*		Material Sciences			F	Morocco	2000		France	
WP2	10-FBK	ECT*		Energy			M	Poland	1998		Poland	
WP2	10-FBK	ECT*		Social Sciences								

❖ **Application Identifier:**

- Max 20 characters
- Ensure that the acronym is unique, as the Portal does not accept the same user name combined with the same acronym. (Example: short facility name + year + progressive number or application acronym)

❖ **Activity Domain:**
 can be left blank if “Physics”.
 If different, please use **only** the definitions in the drop-down menu

❖ **Name, Surname:** please be sure they are complete and correct (e.g. they are not inverted)

❖ **Year of Birth:** only the year (not full date of birth)

❖ **Researcher nationality**
 ❖ **Institution Country** → please use **only** the definitions in the drop-down menus
 ❖ **Institution Legal Status**

⚠ The information provided must be **reported consistently** throughout the Final Report, including the Part B descriptions and tables (see slide 10), and must be consistent with the Financial Statements.

⚠ After 17 July 2026, the Project Office Team will start entering user data into the EC Portal. Any changes after the deadline will only be accepted upon prior agreement with the Project Office Team

Project Summary	Researchers involved in the project	Deliverables	Milestones	Critical Risks	Publications	Results	Dissemination activities	Communication Activities	Standards	Intellectual property rights (IPR)	Infrastructures	Impact	Impact Continuation	Datasets and Other results
✓	⚠	i	i	✓	i	✓	✓	✓	✓	✓	⚠	✓	✓	✓

Final Report - Part A

INFRASTRUCTURES - USER DATA

b) Users – Period 02/11/2025-31/08/2026: Mandatory Deadline: 19 September 2026
 Include **ONLY** user data to be entered on the EC Portal, related to TAs completed during 02/11/2025 – 31/08/2026

Experiment data		User Data					Employing organisation/Home institution		
Application identifier	Activity Domain	Name	Surname	Gender	Researcher nationality	Year of Birth	Home Institute Name	Country	Institution Legal Status*
	Physics								
	Chemistry								UNI
	Life Sciences & Biotech								RES
	Earth Sciences & Environment								SME
	Engineering & Technology								PRV
	Mathematics								other
	Information & Communication								
	Material Sciences								
	Energy								
	Social Sciences								

❖ **Application Identifier:**

- Max 20 characters
- Ensure that the acronym is unique, as the Portal does not accept the same user name combined with the same acronym.
(Example: short facility name + year + progressive number or application acronym)

❖ **Activity Domain:**
 can be left blank if “Physics”.
 If different, please use **only** the definitions in the drop-down menu

❖ **Name, Surname:** please be sure they are complete and correct (e.g. they are not inverted)

❖ **Year of Birth:** only the year (not full date of birth)

❖ **Researcher nationality**

❖ **Institution Country** → please use **only** the definitions in the drop-down menus

❖ **Institution Legal Status**

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Project Summary	Researchers involved in the project	Deliverables	Milestones	Critical Risks	Publications	Results	Dissemination activities	Communication Activities	Standards	Intellectual property rights (IPR)	Infrastruct...	Impact	Impact Continuation	Datasets and Other results
✓	⚠	i	i	✓	i	✓	✓	✓	✓	✓	⚠	✓	✓	✓

Final Report - Part A

INFRASTRUCTURES

TA Units Provided in RP3

(01/03/2025 – 31/08/2026)

Trans-national Installations												
Participant Number	Organization Short Name	Infrastructure Short Name	Installation Number	Installation Short Name	Access Type	Unit of Access	Estimated Quantity Of Access (A)	Access provided in RP1	Access provided in RP2	Access provided in RP3	Total Access Provided (B)	Difference (B-A)
1	INFN	MI	1	LASA	Trans national	1h	6400	0	0	0	0	-6400
1	INFN	Salerno	1	THOR	Trans national	1h	272	0	0	0	0	-272
1	INFN	UNL/LNS	1	NSDBF+AIFF	Trans national	1h	4400	858	1431	0	2289	-2110
1	INFN	LNF	1	SPARCLAB	Trans national	1h	1880	0	0	0	0	-1880
1	INFN	LNF	2	BTF(1,2)	Trans national	1h	1176	0	672	0	672	-504
10	FBK	ECT*	1	ECT*	Trans national	Day	1280	220	478	0	698	-581
11	ITAINNOVA	EMCLab	1	EMCLab	Trans national	1h	800	0	240	0	240	-560
12	UNWARSAW	NLC_SLCJ	1	SLCJ	Trans national	1h	1000	1344	1744	0	3088	2088
13	GSI	GSI-FAIR	1	GSI-FAIR	Trans national	1h	2150	0	2465	0	2465	315
14	FIN-HH	TANDEM	1	TANDEM	Trans national	1h	4100	2304	5450	0	7754	3654
15	USE	CLEAR_CNA	1	CNA	Trans national	1h	640	64	100	0	224	-416
16	IST	CLEAR_Lia boa	1	IST	Trans national	1h	640	42	131	0	173	-467
17	Atomki	CLEAR_ATOMKI	1	ATOMKI	Trans national	1h	640	70	312	0	382	-258
18	JYU	JYFL	1	JYFL	Trans national	1h	3500	2528	3884	0	6912	3412
19	UU	FREIA	1	GERSEMI_HNOS	Trans national	1h	960	480	0	0	480	-480
2	GANL	GANIL-SPIRAL2	1	GANIL-SPIRAL2	Trans national	1h	3254	1540	2000	0	3540	286
20	CEA	LIDYL	1	UH100	Trans national	1h	640	0	0	0	0	-640
20	CEA	RFU	1	SYNERGIUM	Trans national	1h	640	0	288	0	288	-352
21	KIT	ALFA	2	KARA	Trans national	1h	880	220	596	0	816	-62
21	KIT	ALFA	1	FLUTE	Trans national	1h	330	0	0	0	0	-330
23	INCT	RAPID	1	RAPID	Trans national	1h	600	25	100	0	185	-415
3	CERN	HRadMat	1	HiRadMat	Trans national	1h	4800	1568	2400	0	3968	-832
3	CERN	ISOLDE	1	ISOLDE	Trans national	1h	4900	3336	3604	0	6940	2440
3	CERN	n_TOF	1	N_TOF	Trans national	1h	504	225	271	0	496	-3
3	CERN	CLEAR	1	CLEAR	Trans national	1h	1200	168	266	0	436	-764
3	CERN	GIF++	1	GIF++	Trans national	1h	4000	0	3744	0	3744	-256
3	CERN	XBOX	1	XBOX	Trans national	1h	400	0	0	0	0	-400
3	CERN	PS & SPS	1	PS & SPS	Trans national	1h	8736	9072	6932	0	16004	7268
3	CERN	IRRAD	1	IRRAD	Trans national	1h	4000	1348	2079	0	3427	-573
4	JSI	TRIGA	1	TRIGA	Trans national	1h	700	78	245	0	323	-377
5	IFJ PAN	NLC	1	CCB	Trans national	1h	550	128	590	0	668	138
5	IFJ PAN	AIC	1	AIC-144	Trans national	1h	800	80	216	0	296	-504
6	DESY	TESTBEAM	1	TESTBEAM	Trans national	1h	8640	1872	2832	0	4704	-3836
7	UCL	CRC	1	HIF-LF-NIF	Trans national	1h	100	0	0	0	0	-100
8	RBI	RBI-AP	1	RBI-AP	Trans national	1h	504	82	200	0	282	-212
9	CNRS	UCLAB	2	ALTO	Trans national	1h	1880	2184	168	0	2352	482
9	CNRS	UCLAB	1	SUPRATECH	Trans national	1h	672	12	296	0	308	-364

Action for: Facility Coordinators

- WP2, WP3 and WP4 Leaders will collect from Facility Coordinators the number of access units delivered by each facility during RP3 (01/03/2025 – 31/08/2026)
- FCs: Please provide the information **by the deadline indicated by your WP Leader**
- ✓ Ensure that the number of access units reported is final and accurate. Part B descriptions and tables must be aligned accordingly.
- ✓ The number of access units reported must also be **consistent** with the costs declared in the **Financial Statements**: please **work closely with Financial Officers and Partner Coordinators** to ensure consistency between activity data and financial data
- ⚠ For facilities using **Unit Costs**, particular attention should be paid to the consistency between declared access units and reported costs.

⚠ Important: This figure will be transmitted to the Project Office Team, reported on the EC Portal and used as the reference value for the Final Report.

(Part A and the Financial Statements are the reference documents)



Part B Report: Your Contribution Matters

Part B is the **heart** of the Final Report.
It is where we explain and showcase all the
excellent work carried out during EURO-LABS.

Action for: WP Leaders, Facility Coordinators, Task Leaders

➤ WP Leaders will ask for contributions and invite FCs and TLs to contribute to specific sections of the report.

The drafting and review process involves several steps:

- WP Leaders must collect, consolidate, harmonise and finalise the WP contributions;
- Scientific Coordinators must review the full report and ensure overall consistency;
- the Project Office Team must perform final checks;
- the Financial Office Team must verify consistency between reported activities and declared costs;
- the report must be approved by the Governing Board Chair before submission.

All these steps require time. Delays in providing contributions reduce the time available for quality checks and consistency reviews and may jeopardise the successful acceptance of the report.

➤ Please respect the mandatory deadlines provided by the WP Leaders.

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Subject: Horizon Europe (HORIZON)
Project: 101057511 — EURO-LABS
Reporting period: RP 2
Request for a revised periodic report
Suspension of the payment deadline (Article 29)

Dear Madam/Sir,

In connection with your above-mentioned periodic report, I would like to inform you that we had to reject the report and **suspend our payment deadline** because the report must be **revised**.

The following changes are required for the **technical part**:

– Clerical errors

On page 18 table , include the 72 PMs effort for IFJ-PAN

On page 28 table , correct the 21 PMs effort for KIT

There are mismatches on table 8 when it comes to TNAs provided in RP2, e.g for the following RIS:

ECT, GANIL-SPIRAL2, IRFU, RAPID, CLEAR, N_TOF, TESTBEAM, SUPRATECH. The AUs encoded in the system are 481, 2008, 48, 185, 0, 271, 2832, 146.

These values do not match the respective ones on Table 8. Please correct in the system/report or clarify accordingly. Please check carefully all the encodements in this regard,



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Action for: WP Leaders, Facility Coordinators, Task Leaders

➤ Consistency is essential

Please ensure that the figures reported in Part B are fully consistent with the information reported in Part A, including:

- ✓ TA Units provided;
- ✓ User data;
- ✓ Person-months (PMs);
- ✓ other quantitative information reported in the EC Portal.

These figures must also be consistent with the Financial Statements. Please work closely with your Financial Officer whenever relevant.

Table 7: Information on the TA applications received in P2.

Facility Explanations	Number of applications		Number of user groups with majority of users not working in an EU member state or EU associate country
	eligible	selected	
WP2			
LNL	10	10	0
GANIL/SPIRAL2	12	12	0
ALTO	2	2	0
GSI/FAIR	23	23	5
CERN/ISOLDE	61	61	10
CERN/n_TOF	7	7	0
JYFL	20	20	0
NLC_SLCJ	6	6	0
NLC_CCB	2	2	0
IFIN-HH	24	24	7
CLEAR-USE	4	4	1
CLEAR-ATOMKI	5	5	2
CLEAR-IST	3	3	0
ECT*	11	11	0
WP3			
HiRadMat	12	12	10
SUPRATECH	3	3	0
Synergium	2	2	0
KARA	4	4	0
BTF	4	4	-
RAPID	7	7	-
CLEAR	7	7	-
WP4			
CERN TB	27	27	
DESY TB	13	13	
PSI TB	11	11	

Table 8: Number of TA projects, users and access units for the facilities.

Provider	Facility	WP	Projects		TA units		Users		Non-EU groups
			Total	P2	Total	P2	Total	P2	
01-INFN	LNS-LNL	2	50	10	4400	1431	200	32	-
	THOR	3	8	0	272	0	8	0	-
	LASA	3	80	0	6400	0	120	0	-
	BTF	3	7	3	1176	672	14	18	0
02-GANIL	SPAR-CLAB	3	10	0	1680	0	20	0	-
	SPIRAL2	2	35	12	3254	2000	275	52	-
03-CERN	PS&SPS	4	56	27	8736	6932	504	183	0
	IRRAD	4	16	11	4000	2079	65	3	0
	GIF++	4	14	6	4000	3744	74	41	-
	nTOF	2	6	7	504	271	130	16	0
	HiRad-Mat	3	20	12	4800	2400	60	81	10
	ISOLDE	2	100	61	4500	3604	500	271	10
	XBOX	3	8	0	400	0	32	0	0
CLEAR	3	30	5	1200	268	90	14	0	
04-JSI	TRIGA	4	50	19	700	245	150	60	-
05-IFJ-PAN	NLC-CCB	2	5	2	550	560	20	10	-
	AIC-144	4	28	6	800	216	140	18	-
06-DESY	DESY-II	4	30	13	8640	2832	120	59	-
07-UCLouvain	CRC	4	10	0	100	0	20	0	-
08-RBI	RBI-AF	4	12	5	504	200	24	-	-
09-CNRS	SUPRAT-ECH	3	4	3	672	296	4	8	0
	ALTO	2	30	2	1860	168	76	7	-
10-FBK	ECT*	2	18	11	1280	479	256	105	-
11-ITAINNOVA	EMClab	4	14	3	800	240	56	3	-
12-UNIWARSAW	NLC-SLCJ	2	8	6	1000	1744	40	21	-
13-GSI	FAIR	2	36	23	2150	2465	300	88	5
14-IFIN-HH	TANDEM	2	40	24	4100	5450	100	108	7
15-USE	CLEAR	2	16	4	640	160	36	11	1
16-IST	CLEAR	2	16	3	640	312	36	4	-
17-ATOMKI	CLEAR	2	16	5	640	312	36	17	2

Project: [101057511] - [EURO-LABS] - [HORIZON-INFRA-2021-SERV-01]
EU Grants: Periodic report(HE): V2.3 - 20.06.2025

7 ANNEX 2 - Projects Executed During P2

Table 15: List of projects executed within WP2 facilities in P2.

Name	Nr of users supported	Scientific fields	Highlights
JYU STABLE NRO155	4	nuclear physics	Mass-Energy distributions of binary events in the transition mass region toward the superheavy island
JYU RIB 1300	5	nuclear physics	Trap-assisted decay spectroscopy of very neutron-rich Rh and Pd isotopes around A = 110

1.6 Resources used to provide access to research infrastructures			
Beneficiary	Installation(s)	Number of PM	Explanation of tasks
IFJ-PAN	MeanField4Exp	36.30	Programming the codes, testing them and installing on the web server MeanField4Exp, maintaining the VA facility and administrating accesses and security (WP2.4.2)
IFJ-PAN	AIC-144	3.00	Supporting experiments on irradiation of materials (WP4)
U. Milano	Structure4Exp	16.80	Programming the codes, testing them and installing on the web server Structure4Exp, maintaining the VA facility and administrating accesses and security (WP2.4.2)
USE	Reaction4Exp	3.27 + 22.00	Programming the codes, testing them and installing on the web server Re-

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**Part A and the Financial Statements are the reference documents.
Part B descriptions and tables must be fully aligned with them.**

Narrative and supporting evidence

The activities described in Part B should reflect consistently also these Part A sections:

- ✓ Scientific Results;
- ✓ Publications;
- ✓ Dissemination Activities;
- ✓ Communication Activities.

The Final Report should tell one coherent story across all sections.

Part A Report: Scientific Results, Publications, Dissemination and Communication Activities

Action for: Facility Coordinators, Task Leaders

- **WP2, WP3, WP4 and WP5 Leaders will send a template to collect information on:**
 - ❖ Scientific results
 - ❖ Publications
 - ❖ Dissemination Activities
 - ❖ Communication Activities

Please provide the information **by the deadline indicated by your WP Leader**

Then

- **WP Leaders review the information and ensure consistency and appropriateness.**
- **The Scientific Coordinator and Deputy Scientific Coordinator ensure consistency and harmonisation across the project.**
- **The Project Office Team manually enters the data into the EC Portal**

Scientific results, publications, dissemination and communication activities should be reflected consistently in the corresponding Part B narrative.

Part A Scientific Results

Name: Release of the specification document of the openNP catalog under /

Result type: METH: Method, material, technology, design (new or improved)

Key results (KER) (does result have a high potential?):
 High scientific potential
 High societal potential (other than climate or environmental)
 High societal potential
 High technologic, business or economic potential
 High policy or regulatory potential
 N/A

Description of the high potential: A prototype of the OpenNP (Nuclear Physics) catalog has been developed and prepared for the deployment, to foster open data practices.

Audience or target group: Researchers

Steps undertaken towards exploitation:
 Prototyping in laboratory environment
 Prototyping in production environment
 Pilot, demonstration or testing
 Intellectual property management
 Licencing to third party
 Complying with regulatory framework
 Contribution to standards
 Feasibility study
 Market study
 Business plan
 Other

Market maturity (state of the market targeted by this result): Not yet existing and not clear if market can be created

[Save](#) [Cancel](#)

EURO-LABS template (Excel file)
 File with drop down menus. Multiple choices are also available when necessary. The file has macros, so please use the app (not the browser) to open it.

RESULTS

Result Type
SCI: Scientific discovery, model, theory (...)
PROD: Product (new or improved)
SERV: Service (new or improved)
PROC: industrial process (new or improved)
BUS: Business model (new or improved)
DSG: Design (new or improved)
METH: Method, material, technology, design (new or improved)
PO: Policy recommendation, guidance, awareness raising, advocacy
EVNT: Event (conference, seminari, workshop..)
STAFF: Qualified personnel (qualified personnel exchanges)
LEARN: Learning and training (learning modules, curricula)
INFRA: New or improved infrastructure or facilities
Other

Key results (KER) (Multiple choice)
High scientific potential
High societal potential (other than climate or environmental)
High societal potential
High technologic, business or economic potential
High policy or regulatory potential
N/A

Audience or target group:
End users
Education/ training organization/learners
Research Infrastructures
Business accelerator providers
Other
Applicable to all

Steps undertaken towards exploitation: (multiple choice)
Prototyping in laboratory environment
Prototyping in production environment
Pilot, demonstration or testing
Intellectual property management
Licencing to third party
Complying with regulatory framework
Contribution to standards
Feasibility study
Market study
Business plan
Other

Market maturity (state of the market targeted by this result) (1choice)
Not yet existing and not clear if market can be created
Market creating: not existing but potential for the creation of a new market
Emerging: growing demand, scarce supply
Mature: the market is already supplied with similar products

EURO-LABS REPORT - PART A - RESULTS (* please refer to the HELP sheet)							
WP	Name	Result type (1 choice)	Key results (KER) (does result have a high potential?) Multiple choice	Description of the high potential (MAX 248ch sp.included)	Audience or target group (1 choice)	Steps undertaken towards exploitation (multiple choice)	Market maturity (state of the market targeted by this result) (1choice)
		BUS: Business model (new or improved)	High societal potential; High policy or regulatory potential		Research infrastructures	Prototyping in production environment; Feasibility study; Contribution to standards	Emerging: growing demand, scarce supply
		SCI: Scientific discovery, model, theory (...)					
		PROD: Product (new or improved)					
		SERV: Service (new or improved)					
		PROC: industrial process (new or improved)					
		BUS: Business model (new or improved)					
		DSG: Design (new or improved)					

Part A

Publications - Portal Data Entry Form

FINAL report: part A

Publications accessible via OpenAIRE are displayed automatically. We only need to check if the publications are linked to the project. In case of publications not registered via OpenAIRE, we need to encode the Digital Object Identifier (DOI) and all the rest of information is completed automatically.

The labels used mean:

Open access means online access to research outputs, in particular scientific publications and research data, free of charge to the end-user.

Type of PID (repository)*: DOI/Handle/ARK/URI/pURL/Other/None

PID (publisher version of record)* (text)

PID of deposited publication (text) Link to publication

Title of the scientific publication*

Authors*

Title of the Journal or equivalent

Number

ISSN or eISSN*

Publisher*

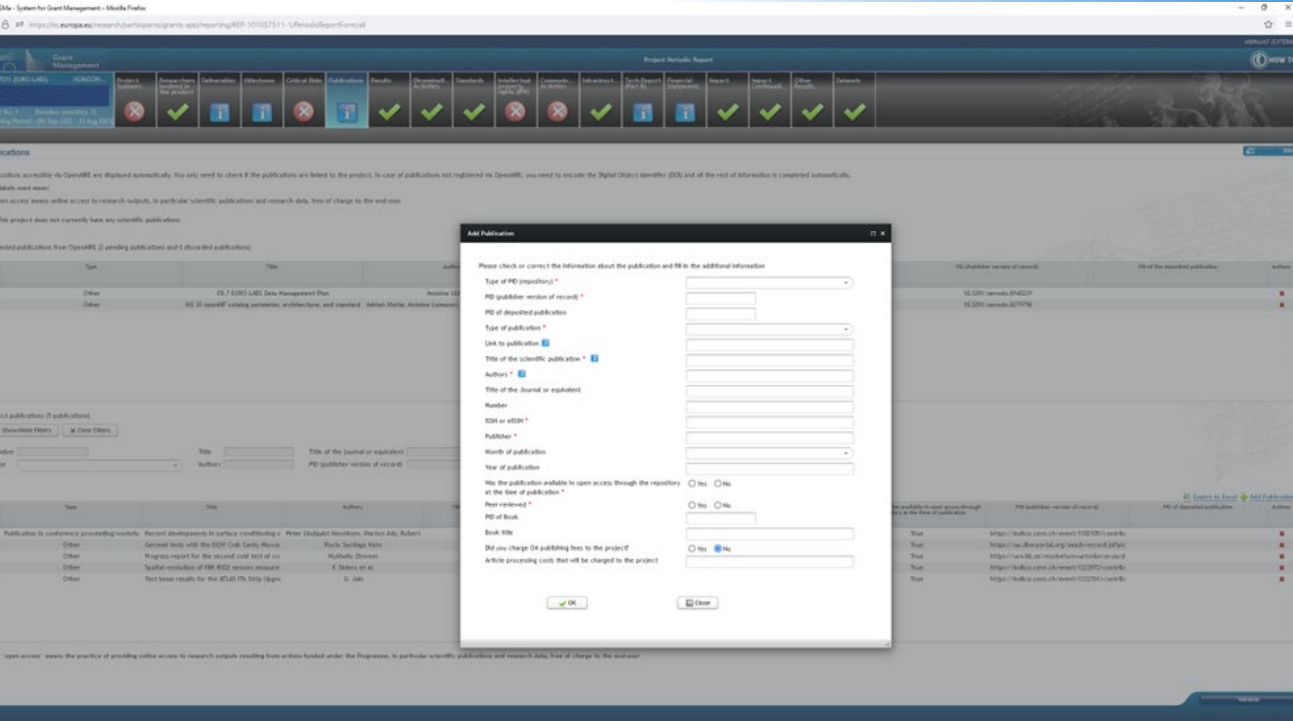
Month of publication

Year of publication

Was the publication available in open access through the repository at the time of publication* (Y/N)

The portal will also include a list of publications sourced from OpenAIRE that acknowledge EURO-LABS support. These publications will be entered by the Project Office team

If you are unsure whether your publication has been correctly linked to the EURO-LABS project in OpenAIRE, please contact us



Suggested publications from OpenAIRE (63 pending publications and 6 discarded publications)

Include previously discarded publications

	Type	Title	Authors	Title of the Journal or equivalent	Month and Year of publication	PID (Publisher version of record)	PID of the deposited publication	Actions
1	Article in Journal	Isospin Symmetry Breaking Disclosed in t	X.-D. Xu; I. Mukha; J. G. Li; S. M. Wang; l	Physical Review Letters	10-07-2025	10.1103/hkmy-yfdk		✖
2	Article in Journal	Molecular Ink-Based Synthesis of Bi(S<su	D. Rovira; I. Caño; C. López; A. Navarro-t	Small Methods	10-11-2025	10.1002/smtd.202501723		✖
3	Article in Journal	Uncertainty band evaluation of optical pr	O. C. B. Santos; J. Gómez-Camacho	Physical Review C	12-01-2026	10.1103/prb5-rp2n		✖
4	Article in Journal	Anomalous ξ_{mml}	I. Zanon; M. Doncel; B. Cedervall; T. Gra	Physical Review C	17-03-2025	10.1103/physrevc.111.034323		✖
5	Article in Journal	Shape coexistence and particle-core cou	A.M. Plaza; J. Pakarinen; R. Julin; P. Papi	Physics Letters B	01-11-2025	10.1016/j.physletb.2025.139906		✖
6	Article in Journal	Probing FCC-ee energy calibration throug	Zimmermann, F.; Keintzel, J.; Müller, A.-	15th International Particle Accelerator Ci	01-01-2024	10.5445/ir/1000173443	10.18429/jacow-ipac2024-wepr20	✖
7	Other	D5.5 EURO-LABS Report on training activi	Trache, Livius		30-08-2024	10.5281/zenodo.13810049	10.5281/zenodo.13810050	✖
8	Article in Journal	Detector Response Studies of the ESS Ioni	Dolenc Kittelmann, Irena; Boutachkov, Pl	12th International Beam Instrumentation	01-01-2023	10.18429/jacow-ibic2023-tup004	10.15120/gsi-2025-00513	✖
9	Article in Journal	Characterization of the RD50-MPW4 HV-C	B. Pitt; T. Bergauer; R. Casanova; H. Har	Nuclear Instruments and Methods in Phys	01-12-2024	10.1016/j.nima.2024.169839	10.48550/arxiv.2407.21378	✖
10	Article in Journal	Properties of carbon-infused silicon LGAE	C. Beirão da Cruz e Silva; G. Marozzo; G.	Nuclear Instruments and Methods in Phys	01-07-2025	10.1016/j.nima.2025.170417	10.48550/arxiv.2412.13780	✖

Project publications (90 publications)

Part A

Publications – EURO-LABS template

EURO-LABS template (Excel file)

- The template already includes the publications reported in RP1 and RP2. Please add **only** publications that have not already been reported.
- If a publication is already available in **OpenAIRE**, add it from the EC Portal; otherwise, enter it manually in the template.

ID	WP	Partner(s) acronym	Type of PID (repository)	PID of deposited publication	PID (publisher version of record)	Type of publication	Link to publication	Title of the scientific publication	Authors	Title of the Journal or equivalent	Number	ISSN or eISSN	Publisher	Month of publication	Year of publication	Was the publication available in open access through the repository at the time of publication	Peer-reviewed	PID of Book	Book title
1			DOI		10.3390/instruments8010013	Article in journal	https://www.mdpi.com/2410-3904/8/1/13	A Silicon-Photo-Multiplier-Based Camera	Leonid Burmistrov	Instruments			MDPI	February	2024	Yes	Yes		
2			DOI		10.3389/fphys.2024.1497267	Article in journal	https://www.frontiersin.org/journals/physics/articles	Characterisation of 3D trench silicon pixel	M. Addison, A.	Frontiers in Physics			Frontiers	November	2024	Yes	Yes		
3			Handle		https://journals.aps.org/prc/abstract/10.1103/PhysRevC.110.034302	Article in journal	https://journals.aps.org/prc/abstract/10.1103/PhysRevC.110.034302	Charge radii of thallium isotopes near the	Yue, Z.; Barzakh,	Physical Review C			APS			Yes	Yes		
4			ARK		https://doi.org/10.1103/PhysRevC.111.034302	Article in journal	https://doi.org/10.1103/PhysRevC.111.034302	Collective excitations in	S. Pascu, E.	Physical Review C			APS			Yes	Yes		
5			URI		https://doi.org/10.1016/j.nima.2024.169495	Article in journal	https://doi.org/10.1016/j.nima.2024.169495	During early breakdown in silicon strip	I. Ujevic Poljanec	Nuclear Instruments and Methods in Physics Research Section A	1092		ScienceDirect			Yes	Yes		

EURO-LABS template (Excel file)

File with drop down menus. Multiple choices are also available when necessary. The file has macros, so please use the app (not the browser) to open it.

⚠ In report1 and report2 we had to search for a lot of missing details.

Publications with missing or non-conforming data
WILL NOT BE ENTERED

PUBLICATIONS

Type of PID (repository)

DOI
Handle
ARK
URI
pURL
Other
None

Type of publication

Article in journal
Publication in conference proceeding/workshop
Books/monographs
Chapters in books
Thesis(dissertation)
Preprint
Other

Month of publication

January
February
March
April
May
June
July
August
September
October
November
December

Part A Dissemination activities



Portal : Report1-2 data

Portal Entry Form:

Dissemination: "The public disclosure of the results by any appropriate means (other than resulting from protecting or exploiting the results), including by scientific publications in any medium".

Dissemination Activities

There is no dissemination activity for this project yet
 List the dissemination activities carried out in the context of the project. Include dissemination activities mentioned in the proposal and new ones.

Dissemination Activity Name	What? Type of dissemination activity	Who? Target audience Reached	Why? Description of the objective(s) with reference to a specific project output (max 200 characters)	Status of the dissemination activity
150th anniversary of the French physics society	Other	Citizens	On the occasion of the 150th anniversary of the French physics society, GANIL presents	Delivered
RBI - Web page creation	Other	Research communities, Specific end user communities	A dedicated web page was created at the RBI web site, with the information about IA.	Delivered
Master day	Education and training events	Other	This event aims at presenting the PhD opportunities offered at GANIL for 2nd years MAI	Delivered
Poster at NECAATLA 2024	Other	Research communities	Report on Laboratory realization of relativistic pair-plasma beams an experimental pla	Delivered
Open days	Other	Other	More than 600 visitors and 110 pupils visited GANIL on its 2 open days. Guided by resea	Delivered
INFN-LNL stage program 2023	Education and training events	Other	High-level course dedicated to Italian high-school students. In the 2023 edition, 40 stu	Delivered
Year of physics	Other	Citizens	As part year of physics, a scientific outreach campaign aimed at schoolchildren and the	Delivered
EURO-LABS Project: EM characterization at LSC	Other	Specific end user communities	Oral presentation on EM activities given at the annual scientific meeting at LSC, May 21	Delivered
Round Tables for Amazing Physics	Other	Citizens	GANIL organised 5 half-day events entitled 'Amazing Physics for a great overall impact'	Delivered
EURO-LABS second annual meeting	Meetings	Research communities	Second annual meeting of all EURO-LABS participants (Krakow, Poland, from 9th to 11th)	Delivered
EURO-LABS third annual meeting	Meetings	Research communities	Third annual meeting of all EURO-LABS participants (CERN, Geneva, Switzerland, from	Delivered
Zenodo repository	Other	Research communities	A Zenodo repository was created, where digital objects (reports, deliverables, commu	Delivered
DESIR Inauguration	Meetings	National authorities, Local authorities, Regional authorities	GANIL inaugurated the construction site of the new DESIR experimental hall (for fundam	Delivered
Basic training school of 2024	Education and training events	Research communities	Hands-on training. Organized in Warsaw (Piotr Napsztorowski (HE) and Urszula Grycka	Delivered
Course for teachers from France	Education and training events	Other	GANIL organised a three-day training course in nuclear physics for 20 teachers from all	Delivered
International Day of Women and girls in science	Other	Citizens	On this occasion, GANIL highlighted some portraits of women at GANIL: researchers, ac	Delivered
Basic training school of 2023	Education and training events	Research communities	Organized at INFN INFN in Sochi, 2023 with emphasis on hands-on activities: 27 students i	Delivered
Advanced Training School on Accelerators (2024)	Education and training events	Research communities	Hands-on training at 3 CERN Facilities: CLEAR, ISOLDE, PSB. 18 students working in th	Delivered
Adv. Training on Open Science and Data Management	Education and training events	Research communities	Germany, 24-29 November 2024. Details can be found at the webpage: https://indico.i	Delivered

Dissemination activity name *

What? Type of dissemination activity *

Who? Target audience Reached *

Why? Description of the objective(s) with reference to a specific project output (max 200 characters) *

Status of the dissemination activity *

* mandatory fields

Add Cancel

EURO-LABS template (Excel file)

File with drop down menus. Multiple choices are also available when necessary. The file has macros, so please use the app (not the browser) to open it.

ID	WP	Partner acronym	Dissemination activity name (title of presentation, poster, lecture, etc)	What? Type of dissemination activity	Who? Target audience Reached	Why? Description of the objective(s) with reference to a specific project output (max 200 characters)	Status of the dissemination activity
Mandatory		Mandatory		Mandatory		Mandatory	
14			Year of physics	Other	Citizens	As part year of physics, a scientific outreach campaign aimed at schoolchildren and the general public was	Delivered
15			EURO-LABS Project: EM characterization at LSC	Other	Specific end user communit	Oral presentation on EM activities given at the annual scientific meeting at LSC, May 2023.	Delivered
16			Round Tables for Amazing Physics	Other scientific cooperation	Citizens	GANIL organised 5 half-day events entitled 'Amazing Physics for a great overall impact' in 5 high schools in 5	Delivered
17			EURO-LABS second annual meeting	Meetings	Research communities	Second annual meeting of all EURO-LABS participants (Krakow, Poland, from 9th to 11th October	Delivered

DISSEMINATION ACTIVITIES	COMMUNICATION ACTIVITIES
What? Type of dissemination activity Clustering activities Collaboration with EU-funded projects Conferences Education and training events Meetings Other Other scientific collaboration	How? Communication channel Event (conference, meeting, workshop, internet debate, round table, group discussion, etc.) Exhibition Interview Media article Newsletter Other Press release Print materials (brochure, leaflet, posters, stickers, banners, etc.) Social media TV/Radio campaign

DISSEMINATION & COMMUNICATION ACTIVITIES	
Who? Target audience Industry, business partners Innovators EU Institutions National authorities Regional authorities Local authorities Civil society Citizens Research communities Specific end user communities International organisation (UN body, OECD, etc.) Other Investors	Status of the activity Cancelled Delivered Ongoing Postponed

Action for: Facility Coordinators, Task Leaders



Part A Communication activities

Communication: Communication on projects is a strategically planned process that starts at the outset of the action and continues throughout its entire lifetime, aimed at promoting the action and its results. It requires strategic and targeted measures for communicating about (i) the action and (ii) its results to a multitude of audiences, including the media and the public and possibly engaging in a two-way exchange. List the communication activities carried out in the context of the project. Use the same labels used in your DEC plan.

Portal : Report1-2 data

Portal Entry Form:

Communications Activities
 There are no communication activities for this project yet
 Communication on projects is a strategically planned process that starts at the outset of the action and continues throughout its entire lifetime, aimed at promoting the action and its results to a multitude of audiences, including the media and the public and possibly engaging in a two-way exchange. List the communication activities carried out in the context of the project. Use the same labels used in your DEC plan.

Add Communication Activity

Communication Activity Name *

Description *

Who? Target audience * Industry, business partners
 Innovators
 EU Institutions
 National authorities
 Regional authorities
 Local authorities
 Civil society
 Citizens
 Research communities
 Specific end user communities
 International organisation (UN body, OECD, etc.)
 Other
 Investors

How? Communication channel *

Outcome *

Status *

* mandatory fields

EURO-LABS template (Excel file)
 File with drop down menus. Multiple choices are also available when necessary. The file has macros, so please use the app (not the browser) to open it.

ID	WP	Partner acronym	Communication Activity Name	Description	Who? Target audience	How? Communication channel	Outcome (specific KPI)	Status
		Mandatory	Mandatory	Mandatory	Mandatory	Mandatory	Mandatory	Mandatory
1			INFN-LNS Spring of Science 2023	Open day for school groups and public. Brief illustration of LNS and INFN held in the LNS-Conference Hall and visit to the Tandem accelerator facility, with reference to EURO-LABS programs.	Citizens; Civil society	Exhibition	More than 500 students visited INFN-LNS (Italy)	Delivered
2			Videos of the EURO-LABS Research Infrastructures	All the videos of the 39 Research Infrastructures (RIs) have been published.	Citizens	Video	All videos are available through the EURO-LABS website.	Delivered
3			EURO-LABS NewsLetters	A biannual newsletter has been started	Civil society	Newsletter	So far 3 issues have been published, see https://www.euro-labs.eu/newsletters	Delivered
4			INFN-LNS Spring of Science 2024	Open days for school groups and public. LNS and INFN projects were featured.	EU Institutions	Exhibition	More than 500 students visited INFN-LNS (Italy)	Delivered
5			LNS Explora	Open day for school groups and public. INFN projects were featured.	Industry	Exhibition	More than 100 visitors participated in the event.	Delivered
6			GSI-FAIR open house day 2023	The Open House at GSI and FAIR offered an adventure trip in the visits mainly targeted school pupils and university or eng	Innovators	Exhibition	July 2023: a lot of information on research activities	Delivered
7			GANIL Open days 2023	The visits mainly targeted school pupils and university or eng	International organisation	Exhibition	GANIL had 827 visitors in the facility during the past event	Delivered
8			INFN "European Research Night"	LNL and LNS participated with experiments, games, seminars	Investors	Exhibition	The event aroused interest in a large number of people	Delivered
9			IFJ PAN: The Researchers Night	Open doors event in EURO-LABS laboratory with installations	Local authorities	Exhibition	Event held on 30 September 2022: open day with researchers	Delivered
10			JYU Researchers Night	Open doors event in EURO-LABS laboratory with installations	National authorities	Exhibition	September 2022: researchers presented their work	Delivered
11			GANIL - Three days science festival 2023	Several scientific demonstrations (including EURO-LABS research)	Regional authorities	Exhibition	The science festival on average attracts a very large number of visitors	Delivered
12			ECT*: Web Institutional communication	Web page and news	Research communities	Website	Realisation of a website	Delivered
13			ECT*: Mailing	Information for registrations in workshop and schools and for	Specific end user communities	Other	Mailing list, poster of ECT* program	Delivered
			ECT*: Web technical communication	Web dedicated page, to advertise EURO-LABS activities.	Research communities	Website	EURO-LABS dedicated webpage	Delivered

DISSEMINATION ACTIVITIES	COMMUNICATION ACTIVITIES
What? Type of dissemination activity Clustering activities Collaboration with EU-funded projects Conferences Education and training events Meetings Other Other scientific collaboration	How? Communication channel Event (conference, meeting, workshop, internet debate, round table, group discussion, etc.) Exhibition Interview Media article Newsletter Other Press release Print materials (brochure, leaflet, posters, stickers, banners, etc.) Social media TV/Radio campaign
DISSEMINATION & COMMUNICATION ACTIVITIES	
Who? Target audience Industry, business partners Innovators EU Institutions National authorities Regional authorities Local authorities Civil society Citizens Research communities Specific end user communities International organisation (UN body, OECD, etc.) Other Investors	Status of the activity Cancelled Delivered Ongoing Postponed

Action for: Facility Coordinators, Task Leaders

Certificates on the financial statements (CFS) *(audit 1° level, MGA art.21.2,*

24.2, Data sheet point 4.3): only at final payment, if threshold is reached Standard threshold (beneficiary-level).

*- financial statement: requested EU contribution to costs ≥ EUR **430 000.00** including overheads*

Special threshold for beneficiaries with a systems and process audit(see Article 24): financial statement:

requested EU contribution to costs ≥ EUR 725 000.00

If required by the granting authority (see Data Sheet, Point 4.3), the beneficiaries must provide certificates on their financial statements (CFS), in accordance with the schedule, threshold and conditions set out in the Data Sheet.

*The coordinator must submit them as **part of the periodic report** (see Article 21).*

The certificates must be drawn up using the template published on the Portal, cover the costs declared on the basis of actual costs and costs according to usual cost accounting practices (if any), and fulfil the following conditions:

(a) be provided by a qualified approved external auditor which is independent and complies with Directive 2006/43/EC18 (or for public bodies: by a competent independent public officer)

(b) the verification must be carried out according to the highest professional standards to ensure that the financial statements comply with the provisions under the Agreement and that the costs declared are eligible

Audit *(2° level; MGA, art.25): the granting authority **may carry out audits** on the proper implementation of the action and compliance with the obligations under the Agreement. Such audits may be started during the implementation of the action and until the time-limit set out in the Data Sheet (see Point 6). They will be formally notified to the beneficiary concerned and will be considered to start on the date of the notification [...]*

Impact Evaluation *(MGA, art.26): The granting authority **may carry out impact evaluations** of the action, measured against the objectives and indicators of the EU programme funding the grant. Such evaluations may be started during implementation of the action and until the time-limit set out in the Data Sheet (see Point 6). They will be formally notified to the coordinator or beneficiaries and will be considered to start on the date of the notification. If needed, the granting authority may be assisted by independent [...]*

Standard time-limits after project end:

Confidentiality: for 5 years after final payment

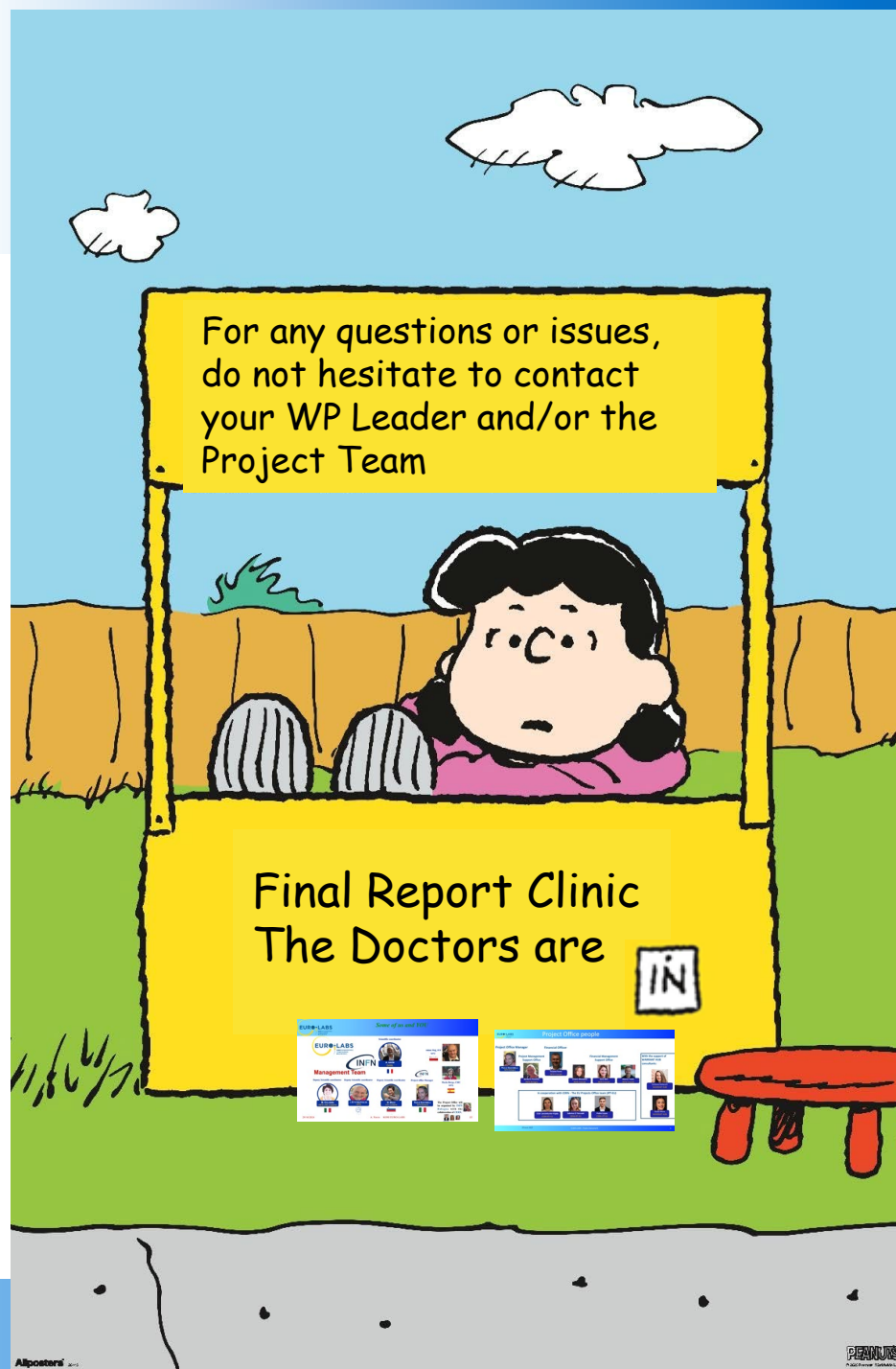
Record-keeping: 5 years after final payment

Reviews: up to 2 years after final payment

Audits: up to 2 years after final payment

Extension of findings from other grants to this grant: no later than 2 years after final payment

Impact evaluation: up to 5 years after final payment





Thanks for your time, cooperation and patience





Who can be reported as a User for Transnational Access?

ANNEX

A person may be reported as a **User** only if they participated in a Transnational Access project that fulfils the eligibility conditions under Horizon Europe.

It could be interpreted in different ways

For reporting purposes, Users are those whose data must be entered in the EC Portal (not the larger research group):

If you are in doubt, ask your WP Leader

- ✓ Researchers who received financial support through EURO-LABS
- ✓ Researchers who accessed the facility (even without reimbursement)
- ✓ Researchers who directly benefited from the Transnational Access (beam time, technical support, use of equipment, etc.)

Who is NOT a TA User?



- ✗ Researchers affiliated with the host facility.
- ✗ Researchers affiliated with institutions located in the same country as the facility are not eligible for financial support.
- ✗ Members of the wider research group who did not directly benefit from the Transnational Access