# **ARTIFACT** preparation workshop



# 27/11/2023 – 28/11/2023 Paris FIAP

- 1-Introduction and workshop agenda
- 2- General project presentation



# 1-Introduction and workshop agenda

## 1-Introduction and workshop agenda



## **Agenda**

## 1st day all together

-Coffee breaks: 15min

-Lunch: 1h at the self service restaurant (already paid)

-Dinner: 7:15 PM at restaurant Alouette (already paid)



#### 2nd day two sessions

One close session: coordination group

One open session: everybody

-Coffee breaks: 15min (all together)

-Lunch: same as the day before

#### Remote attendance

Zoom links available on the website

Discussions → chat and slak (available on the website)

#### Refund

To get refund → see Sabrina (coffee breaks & lunch breaks) No bills accepted after the end of the workshop

Detailed program → on the website

https://indico.in2p3.fr/event/31107/timetable/#20231127.detailed



# 2- General project presentation

## artifact

#### **Timelines**

# A) Reminder HORIZON-INFRATECH-2024-01-01

Call opening: 06/12/2023

Deadline for submission: 12/03/2024

Expected answer from EU: September/ October 2024

Beginning of the project (if financed): January 2025

Success rate ≈30-40%

Indicative budget : 63,50 million €

Expected EU contribution : 5 -10 million € (per project)

Indicative number of projects funded: 8



## **Timelines & general information**

## B) Projects funded in 2022 (former call)

Good news no overlap with ARTIFACT Clearly specify on WP to have news technologies in 2024



Name	Length	Budget	Coordinator	Link
SUBMERSE : SUBMarine cablEs for ReSearch and Exploration	36	9 744 100	EUROPEAN FUTURE INNOVATION SYSTEM CENTRE (Belgium)	https://cordis.europa.eu/project/id/101095055
From fragments to high affinity binders interfacing integrated structural biology, medicinal chemistry and artificial intelligence	36	8 265 079	INSTRUCT-ERIC (UK)	https://cordis.europa.eu/project/id/101094131
ANERIS: operAtional seNsing lifE technologies for maRIne ecosystemS	48	9 999 664	AGENCIA ESTATAL CONSEJO SUPERIOR DE INVESTIGACIONES CIENTIFICAS (Spain)	https://cordis.europa.eu/project/id/101094924
High Arctic Ocean Observation System	60	9 500 358	STIFTELSEN NANSEN SENTER FOR MILIOOG FJERNMALING (Norway)	https://cordis.europa.eu/project/id/101094621
MICROBE : MICRObiome Biobanking (RI) Enabler	48	5 804 683	AIT AUSTRIAN INSTITUTE OF TECHNOLOGY GMBH	https://cordis.europa.eu/project/id/101094353
BIOINDUSTRY 4.0 : RI services to promote deep digitalization of Industrial Biotechnology - towards smart biomanufacturing	48	9 439 568	INRAE (France	https://cordis.europa.eu/project/id/101094287
A European Network of Research Infrastructures for CO2 Transport and Injection	42	7 454 097	CONSIGLIO NAZIONALE DELLE RICERCHE (Italia)	https://cordis.europa.eu/project/id/101094664
IMPRESS: Interoperable electron Microscopy Platform for advanced RESearch and Services		9 633 918	CONSIGLIO NAZIONALE DELLE RICERCHE (Italia)	https://cordis.europa.eu/project/id/101094299
THRILL: Technology for High-Repetition-rate Intense Laser Laboratories	48	10 425 250	GSI HELMHOLTZZENTRUM FUR SCHWERIONENFORSCHUNG GMBH (Germany	https://cordis.europa.eu/project/id/101095207
RADIOBLOCKS: New science in Radio Astronomy: applying cutting- edge technology to enhance the entire data chain, from receiver to final output.	48	8 903 952	JOINT INSTITUTE FOR VERY LONG BASELINE INTERFEROMETRY AS A EUROPEAN RESEARCH INFRASTRUCTURE CONSORTIUM (Netherlands	https://cordis.europa.eu/project/id/101093934
IMAGINE : Next generation imaging technologies to probe structure and function of biological specimen across scales in their natural context	60	9 569 677	EUROPEAN MOLECULAR BIOLOGY LABORATORY (Germany)	https://cordis.europa.eu/project/id/101094250
GEORGE: Next generation multiplatform Ocean observing technologies for research infrastructures	48	7 705 725	INTEGRATED CARBON OBSERVATION SYSTEM EUROPEAN RESEARCH INFRASTRUCTURECONSORTIUM (Finland	https://cordis.europa.eu/project/id/101094716
CONVERGE: Telecommunications and Computer Vision Convergence Tools for Research Infrastructures	36	8 025 202	INESC TEC - INSTITUTO DE ENGENHARIADE SISTEMAS E COMPUTADORES, TECNOLOGIA E CIENCIA (Portugal)	https://cordis.europa.eu/project/id/101094831
PHENET: Tools and methods for extended plant PHENotyping and EnviroTyping services of European Research Infrastructures	60	9 993 469	INRAE (France)	https://cordis.europa.eu/project/id/101094587





## B) Retroplan (original one)



Items	Actors																					
		July	23	Aug	ust 23	sept	t-23	oct-	-23	not	v-23	De	ec 23	Ja	nuary 2	4	Feb 24	1 P	1arch	24		
Follow up meetings															П	Т			П	П		
Progress meetings	Adnan, Jade, Sabrina					R		R		R	П	R		R	П	R	R	R		П		
Progress meetings	GANIL Direction, Adnan, SVP				R							П			-	R	R			П		
Consortium																						
Definition of each partners ' roles	Adnan, Direction, partenaires																			П		Workshop
Participants	Adnan, Direction, partenaires	R										П								П	D I	organisatio
Lobbying	Adnan, Direction, partenaires		R			R		R				П							П	П	Α,	/igailisatio
1st draft								П				П	П		П					П	П	
Definitions of tasks WP Leaders (1st draft)	WP leaders ( with the help of partners)							П														
logbook data from each partners (1st draft)	Partners and WP leaders							П												П		Workshop
Administrative data collection	Jade, Sabrina										П	R								П	10	organisatio
Financial data collection	Chrystel, Sabrina													T	$\Box$				П	П	4	rganisacio
Organisational data collection (milestoness, deliverables, CV)	Jade, Sabrina							$\Box$			П		$\top$	T	$\Box$	T			П	П		
Part B writing								П			П	П									П	
General part	Adnan, Thomas, Adrian, Jade, Sabrina													Т						П	$\neg$	
Description of WPs	WP leaders ( with the help of partners)							П			П									П	$\neg$	
2nd draft ( after the wks)								П			П	П									П	
Tasks final adjustments WP Leaders (2nd and final version)	WP leaders ( with the help of partners)		Т		П			П												П	$\neg$	
Logbook data final adjustment from each partners (2nd and final version)	Partners and WP leaders				П			П			П		П		$\Box$				П	П	$\neg$	
Administrative data collection adjustment (2nd and final version)	Jade, Sabrina							П			П		П						П	П	$\neg$	
Financial data collection (2nd and final version)	Chrystel, Sabrin, Jade		Т					П					П							П	$\neg$	
Organisational data collection (milestones, deliverables, CV) (2nd and final version)	Jade, Sabrina							П					П							П	$\neg$	
Reading and ultimate modifications												П										
1st reading of part B	Adnan, Direction du GANIL, Jade, SVP,		Т					П				П								П	$\neg$	
	Coordination group	<u> </u>																				
Final reading of part B	Adnan, Direction du GANIL, Jade, SVP,	<u> </u>			П			П			П	П	П							П		
	Coordination group																					
Typos control	Adnan, Jade, SVP				П			П			П	П	П		П				П	П		
EU Participant Portal																						
Part A	All partners										Ш	$\coprod$										Submission
Part B	Jade, Sabrina					П		$\sqcap$	П			П	П	П								Jubillission

## **Timelines**



## B) Retroplan (updated version)



Items	Actors	4	47	47		47							47		47		47	47	47	4_'	
		July /	23	Aur	gust 2?	3 s	sept-23	oc'	ot-23	nov-	<i>j</i> -23	Dec	23	January	ry 24	Feb7	24	Marc	sh 24	$\Box$	
Follow up meetings		47																$\Phi$	$\Phi$	$\Box$	
Progress meetings	Adnan, Jade, Sabrina		$\mathbf{I}$			R	$\prod_{i}$	R	$\prod'$	R		R		R		AF	$\Lambda \Box \prime$	R	$\Box$		
Progress meetings	GANIL Direction, Adnan, SVP		$\mathbf{L}$			R	$\prod$		$\prod'$		$\Box$	$\square$		$\prod$	R	F	R	$\prod_{i}$	$\Box$		
Consortium																				$\Box$	
Definition of each partners ' roles	Adnan, Direction, partenaires		47						$\prod'$		$\prod$	$\prod$		$\prod$		$\prod$		$_{'}\Gamma_{'}$	$_{1}T^{\prime}$		Workshop
Participants	Adnan, Direction, partenaires	R	47					47			$\Box$	$\prod$		$\prod$				$^{\prime}$	T	R	organisatio
Lobbying	Adnan, Direction, partenaires		R			R		R				$\prod$		$\prod$		$\Box$		ıΤ			Organisació
1st draft		4	4									4	40		47	47		47	4		
Definitions of tasks WP Leaders (1st draft)	WP leaders ( with the help of partners)		47	4	47			47				$_{4}\Box$		$\prod$				$^{\prime}\Gamma$			4
Administrative data collection	Jade, Sabrina		47					47						$\prod$				$^{\prime}$			Workshop
Financial data collection	Chrystel, Sabrina		47					47				47		$\prod$				$^{\prime}$			organisatio
Organisational data collection (milestones, deliverables, CV)	Jade, Sabrina		47					47				47		$\prod$				$^{\prime}$			4
Part B writing (1st draft after the WKS)		4	47					47							4			$\Phi$			
General part	Adnan, Thomas, Adrian, Jade, Sabrina		47	4	47	47		47			47	47	47					$^{\prime}$	$\Gamma$		
Description of WPs	WP leaders ( with the help of partners)		47										A					$^{\prime}$	$\Box$		
2nd draft			$\mathbf{I}$															$\Phi$		$\Box$	
Tasks final adjustments WP Leaders (2nd and final version)	WP leaders ( with the help of partners)		$\mathbf{I}$				$\prod$	$\prod'$										$\Box$	$\Box$		
Financial data collection (2nd and final version)	Chrystel, Sabrina		$\mathbf{I}$				$\prod$	$\prod'$			$\Box$							$\Box$	$\Box$		
Organisational data collection (milestones, deliverables, CV) (2nd and final version)	Jade, Sabrina		$\mathbf{I}$				$\prod$				$\Box$							$\Box$	$\Box$		
Reading and ultimate modifications			$\blacksquare$															$\Phi$		$\Box$	
1st reading of part B	Adnan, Direction du GANIL, Jade, SVP,		T	$\prod$	T	$\Box$	, TT	Π'	'П		$\Box$	$\prod$	$\top$			T	$\Box$	, T	$_{1}$		
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Final reading of part B	Adnan, Direction du GANIL, Jade, SVP,		T	$\prod$		$\prod$	, TT			$\Box$	$\Box$	$\prod$	$\Box$	$\prod_{i}$				T	T		
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Typos control	Adnan, Thomas, Adrian Jade, SVP		$\mathbf{I}$				$\prod$												$\Box$		
EU Participant Portal																					
Part A	All partners		$\mathbf{I}$				$\prod$	$\prod'$							47				$4\Box'$		Submissio
Part B	Jade, Sabrina	$\Box$	T	$\Box$	$\top$	$\Box$	, TT			$\Box$	$\Box$	$\prod$	$\Box$		$\Box$			47	4		Submissio

## **Timelines**



## **B)** Retroplan (updated version)



21/12/23

Financial data Milestones, deliverables CV collection, letters of supports

07/12/23

Administrative collection

## **Timelines & general information**



#### D) Administrative information from EACH beneficiary

PIC Number of the structure, institute, infrastructure...

Name of the person involved in the project + CV

Name of the administrative contact who will work on the project

Name of the financial conctact will work on the project

Name of researchers involved in the project/institute

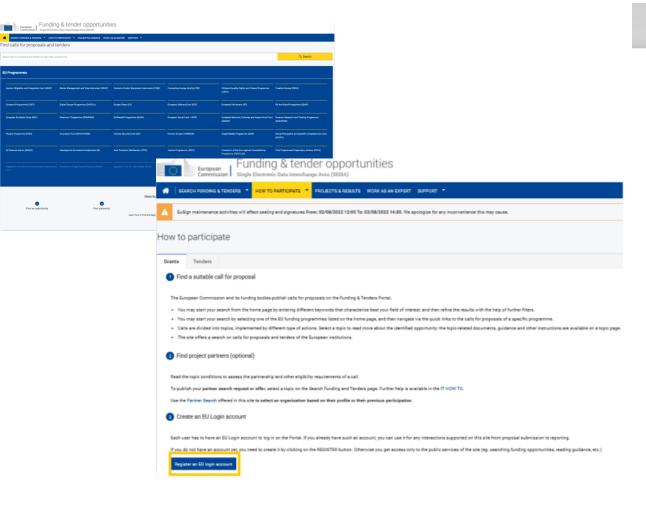
Description of the structure, institute, infrastructure... in link with the project

#### Beneficiary ->member of the consortium

If financed, a consortium agreement will be created which will set the framework for a successful project implementation. Each beneficiary will have to sign it.

## **Templates & EU Funding and tender portal**

☐ Create an account <u>Funding& tender opportunities</u>



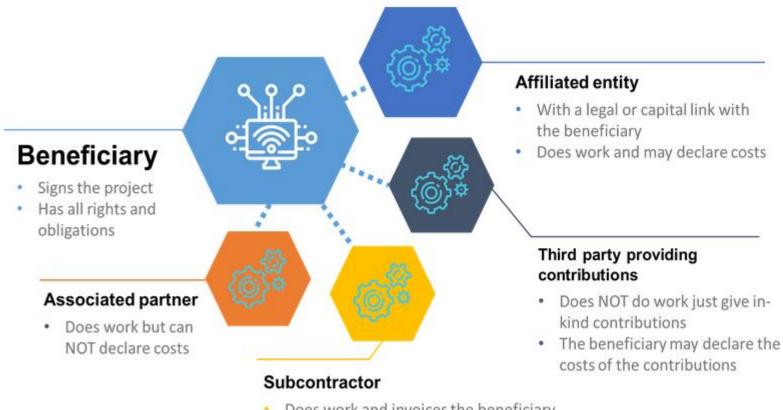
#### Create an account

Help for external users
First name
1
Last name
E-mail
Confirm e-mail
E-mail language
English (en)
Enter the code
○ ▶
ge 6
☐ By checking this box, you acknowledge that you have read and understood the <u>privacy statement</u>

Create an account

Cancel

#### **Overview of types of participants**



- Does work and invoices the beneficiary
- The beneficiary may declare the invoice



## CV (WP Leaders)



Role in the consortium: leader of work package 1 - Management

Field of excellence: international cooperation

Name: LECERF

First Name: Sabrina Nationality: French Gender: female

#### **Professional experience**

2019 – today European Project Manager at GANIL, Caen, France Management of Scientific Projects and International Relations

#### **Education**

2015 Master 2 degree in management of EU projects, University of Caen, France

#### Management or participation to former/current European projects

IDEAAL (2017-2021): H2020-INFRADEV-2016-2017 Deputy coordinator and WP Management leader https://ideaal.ganil-spiral2.eu/

ENSAR2 (2016-2021): H2020-INFRAIA-2014-2015

WP: Management leader and responsible of an impact study on 12 research infrastructures (direct and indirect, on social, environmental and economic levels)

https://ensar2.eu/wp-content/uploads/sites/6/2020/10/Deliverable 1.3-min.pdf

https://www.ensar2.eu/

## **Timelines & general information**

## artifact

To be updated

## D) Administrative information from EACH beneficiary

## Description of the structure, GANIL example

#### Description

GANIL (Grand Accélérateur National d'Ions Lourds) has been funded at Caen, France since 1983 as an institute for fundamental research to investigate and consolidate knowledge about the atomic nucleus. The laboratory is operated jointly by the National Institute of Nuclear and Particle Physics (IN2P3) belonging to the National Centre for Scientific Research (CNRS) and Direction des Sciences de la Matière (DSM) of the Commissariat à l'Énergie Atomique et aux Énergies Alternatives (CEA). The quality of beams delivered by its accelerators makes GANIL an outstanding facility used also by other disciplines, via laboratories associated with CIRIL (Centre Interdisciplinaire de Recherche Ions - Lasers) and ENSI Engineer's High School in Caen, gathered in an interdisciplinary research hub. The range of areas explored with GANIL beams extends from astrophysics to radiobiology, including the science of materials (ageing of materials, hardness of electronic components carried into space and of reactor vessels, etc.). With GANIL and its industrial applications department, several specialised companies have been formed in areas ranging from the production of microporous membranes (filters) to the development of new electronic modules and ion sources. The accelerator complex of GANIL comprises Electron Cyclotron Resonance (ECR) ion sources and five cyclotrons: two injectors and two sector-separated cyclotrons put in a cascade delivering stable beams and CIME large-acceptance cyclotron for the acceleration of radioactive ion beams at the SPIRAL facility operating since 2001. Up to 3 simultaneous beams in the energy range from 1 to 100 MeV/nucleon are available. The accelerators provide for users up to 10000 hours per year of heavy-ions beams.

GANIL has experience in transnational access to its facilities in the FP3 – FP7 EC framework programmes and in coordination of European contracts (EURISOL, SPIRAL2 Preparatory Phase, ENSAR). In particular, a dedicated GANIL group, "Bureau de la Coopération Scientifique", is specialised in project management. GANIL has several expert groups and services in charge of advanced R&D in basic and applied nuclear, atomic and solid-state physics. The GANIL staff has successful experience in running complex stable- and radioactive-ion accelerator facilities, management of large collaborations and is world expert in techniques relating to ECR ion-source technology, advanced electromagnetic spectrometers, complex particle detectors, electronics and data-acquisition systems. Therefore, the facility is fully prepared to fulfil in an optimal way all tasks attributed to it in ENSAR2, including ENSAR2 coordination and management. For more information: http://www.ganil-spiral2.eu/