



IDEAAL Collaboration Meeting April 26th, 2018, GANIL, Caen, France Agenda

09:30	Welcome coffee
10:00 - 10:10 10:10 - 10:30 10:30 - 10:45 10:45 - 11:00 11:00 - 12:30	Welcome address Introduction (M. Lewitowicz) Vote of the General Assembly: new Work Package leader - TBC WP1 – Management (K. Turzó) WP2 – International Coordination and New Partners (Y. Blumenfeld & P. Debu)
12:30 – 14:00	Lunch break
14:00 - 14:45 14:45 - 15:30 15:30 - 16:15 16:15 - 16:30	WP3 – Excellence of Access to Infrastructure (B. Franel) WP4 – Innovation and Industries (M.H. Moscatello) WP5 – Communication and Outreach (M. Grar) Concluding remarks and following actions (M. Lewitowicz)
16:30 – 17:00	Coffee break
17:00	End of the meeting





IDEAAL EU HORIZON 2020 contract

M. Lewitowicz
GANIL





"IDEAAL" International Development of gAnil-spirAL2 H2020 Project

INFRADEV-03-2016-2017: Individual support to ESFRI and other world-class research infrastructures: Call - Development and long-term sustainability of new pan-European research infrastructures

Partners: GANIL - coordinating institution (Coordinator Marek Lewitowicz, Deputy Coordinator Ketel Turzo), DRF/CEA-France, IN2P3/CNRS-France, GSI/FAIR-Germany, IFJ Kraków-Poland,

Nucléopolis-France

EU contribution: 3,88 M€ (2,25 M€ for GANIL) (Spending?)

Project duration: 36 months

Beginning of the EU contract: 1/01/2017 (We are almost at mid-term!)

« Kick-off » meeting: 03/02/2017

Web site: https://ideaal.ganil-spiral2.eu

Objectives of the project (1/2)



Explore all possibilities to develop GANIL infrastructure, with its new ESFRI SPIRAL2 facility, in order to ensure its **long-term sustainability** as one of the premiere European research institutes for nuclear physics, interdisciplinary sciences and related applications.

1. Enlarge the present GANIL membership to include academic institutions and private funding partners. This enlargement goes hand-in-hand with a reinforcement of the involvement of the current and future members and academic users of GANIL-SPIRAL2 in the decision-making process and management of the facility.

Essential condition to keep SPIRAL2 as landmark facility at the ESFRI list – evaluation by 2021





International status of GANIL under construction since January 1st 2016

NATIONAL AGREEMENT on SPIRAL2

GIF GANIL

BILATERAL AGREEMENTS (MoU, LIA,...)

MoUs FOR SPIRAL2
DETECTORS

GIE GANIL-SPIRAL2

CEA & CNRS Members

National & International Scientific Partners

National partners:

Present: CEA, CNRS, Future: Univ. UCBN, ENSICaen Future potential international partners:

Germany, Italy, **Poland**, India, Romania, Sweden, **Belgium**,

Czech Republic

and also: Israel, Hungary, JINR Dubna, USA, China, Korea



Objectives of the project (2/2)



- 2. Excellence of access to the infrastructure by optimizing support to the users, access policy, assessment on the cost of access to the facilities and to data, improvement of the performance capabilities as well as exchange and training of personnel with associated partners.
- **3. Innovation:** attract industrial users to GANIL-SPIRAL2. Identified new ideas and topics for technology transfer.
- **4. Strong communication and outreach policy** towards members and funding partners, users and the layman.





Today's meeting focused on:

- Forthcoming deliverables and milestones
- Show strong points and also difficulties for each WP
- Major future expenses for each WP
- Information for forthcoming periodic report
- Possible mid-term review by the EC in the end of 2018





Forthcoming DELIVERABLES in the end of 2018

Deliverable Number ¹⁴	Deliverable Title	WP number ⁹	Lead beneficiary	Type ¹⁵	Dissemination level ¹⁶	Due Date (in months) ¹⁷
D2.3	Procedure of evaluation of in-kind contributions and their monitoring	WP2	2 - CNRS	Report	Public	24
D3.2	Creation of a new User Office	WP3	1 - GANIL	Other	Public	24
D5.1	Information tools for industrial users	WP5	1 - GANIL	Websites, patents filling, etc.	Public	24
D5.3	New web site and newsletters for academic users	WP5	1 - GANIL	Websites, patents filling, etc.	Public	24
D5.5	Press kit and online contents for journalists	WP5	1 - GANIL	Websites, patents filling, etc.	Public	24





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IDEAAL Budget

Partner/WP	Requested EU Contribution/ €	Direct personnel costs /€	Other direct costs /€	Direct costs of sub- contracting /€	Indirect Costs /€	Beamtime cost /€
GANIL	2 253 990	677 400	652 080	367 500	332 370	224 640
WP1	35 500		28 400		7 100	
MIDO	000 500		400,000	000 000	00.700	
WP2	333 500		106 800	200 000	26 700	
WP3	781 250	355 000	158 000	140 000	128 250	
WP4	437 615	127 800	42 580	140 000	42 595	224 640
VVI -1	437 013	127 000	42 300		42 090	224 040
WP5	666 125	194 600	316 300	27 500	127 725	
NUCLEOPOLIS	222 500	160 000	18 000		44 500	
WP4	222 500	160 000	18 000		44 500	
CEA	416 625	233 300	100 000		83 325	
WP2	333 000	176 400	90 000		66 600	
WP4	83 625	56 900	10 000		16 725	
CNRS	232 775	136 220	50 000		46 555	
WP2	232 775	136 220	50 000		46 555	
GSI	475 000	300 000	80 000		95 000	
WP2	475 000	300 000	80 000		95 000	
IFJ PAN	282 500	80 000	146 000		56 500	
WP2	282 500	80 000	146 000		56 500	
Total general	3 883 390	1 586 920	1 046 080	367 500	658 250	224 640





WP1: Management (Leader: GANIL- BCS)

Task 1.1: Management

Task 1.2: Reporting

Task 1.3: Dissemination and Exploitation of results

WP2: International coordination & new partners (Leader: CNRS & CEA)

- Task 2.1: Enlargement of membership towards academics and involvement of institutional funders CEA, CNRS
- Task 2.2: Private sponsors and banks GANIL/CEA
- Task 2.3: In-kind contributions GSI
- Task 2.4: Involvement of academic users representatives of large collaborations in User Board IFJ PAN





WP3: Excellence of access to infrastructure

(Leader: GANIL-SG)

- Task 3.1: Definition of access policies for researchers, organization of the logistic support for researchers, and management of IPRs and ethical issues GANIL (SG)
- Task 3.2: Assessment of the costs for serving the users GANIL (SG)
- Task 3.3: Data management GANIL (STP)
- Task 3.4: How to improve efficiency: study of GANIL performance capabilities (technical and administrative procedures) GANIL (Direction)
- Task 3.5: Organization of personnel exchange and training GANIL (SG)





WP4: Innovation and industries

(Leader: GANIL-Innovation Officer)

- Task 4.1: Limited pilots of access provision to research teams from industries and involvement of industrial users GANIL (IO)
- Task 4.2: Industrial applications and technology transfer Nucléopolis
- Task 4.3: Increase of innovation potential GANIL (IO)

WP5: Communication and outreach

(Leader: GANIL CO)

- Task 5.1: Towards members and funding partners GANIL (CO)
- Task 5.2: Towards users (academics and industries) GANIL (CO)
- Task 5.3: Towards the layman GANIL (CO)
- Task 5.4: Towards press GANIL (CO)









WP1: Management (Leader: GANIL- BCS)

WP2: International coordination & new partners

(Leader: CNRS & CEA)

WP3: Excellence of access to infrastructure

(Leader: GANIL-SG)

WP4: Innovation and industries

(Leader: GANIL-Innovation Officer)

WP5: Communication and outreach

(Leader: GANIL CO)





International Contributions to GANIL-SPIRAL2

