

18 September 2020 GANIL & videoconference

Agenda

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|----------------------|---|
| 10:00 – 10:20 | Introduction (M. Lewitowicz) |
| 10:20 – 10:40 | WP1 – Management (S. Lecerf) |
| 10:40 – 10:55 | Break |
| 10:55 – 11:15 | WP3 – Excellence of Access to Infrastructure (B. Franel) |
| 11:15 – 12:15 | WP2 – International Coordination and New Partners (B. Talleu, S. Utermann, A. Maj) |
| 12:15 – 14:00 | <i>Lunch break</i> |
| 14:00 – 14:20 | WP4 – Innovation and Industries (M.H. Moscatello) |
| 14:20 – 14:40 | WP2 – International Coordination and New Partners (P. Debu) |
| 14:40 – 15:00 | WP5 – Communication and Outreach (A. Jeanne) |
| 15:00 – 15:20 | Concluding remarks and following actions (M. Lewitowicz) |
| 15:30 | <i>End of the meeting</i> |

“IDEAAL” International Development of gAnil-spirAL2 H2020 Project

The objectives of the IDEAAL Project are to 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.

Partners:

- GANIL - coordinating institution
Coordinator - Marek Lewitowicz, Deputy Coordinator & Project Manager - Sabrina Lecerf
- DRF/CEA-France
- IN2P3/CNRS-France
- GSI/FAIR-Germany
- IFJ Kraków-Poland
- Nucleopolis -> Normandie Energie – Pôle Nucleopolis - France

EU contribution: **3,88 M€**

Initial project duration: **36 months**

Beginning of the EU contract: **1/01/2017**

End of the EU contract: **31/03/2021** (including 2 prolongations of 9 and 6 months respectively)

Project EC Officer: **Blagovesta CHOLOVA** (since end of August 2020)

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

Arguments used by IDEAAL and accepted by EC for the prolongation (1/3):

- Due to the COVID-19 pandemic, ... severe restrictions were introduced at GANIL, in France and in most of European countries, all activities of the IDEAAL project were severely slowed down or even interrupted.
- **WP2 T1:** The negotiations with Czech partner (NPI, Rez) progressed through numerous video-meetings. ... It is expected that the agreement will be signed before the end of September 2020.
- **WP2 T2:** A first phase of the contract signed with the sub-contractor Philanthropia company on the elaboration of a strategy for GANIL/SPIRAL2 to attract private funding was accomplished in March 2020. The second phase of the contract dedicated to the contacts with private sponsors and search for their involvement in several identified projects should start in May but due to the crisis all contacts with potential sponsors will not be possible before autumn 2020.
- GANIL/SPIRAL2 has also elaborated documents for a request to be submitted to the Tax Centre allowing GIE GANIL to collect donations and to deliver corresponding certificates to sponsors. The related administrative procedure is expected to take at least 6-9 months.

Arguments used by IDEAAL and accepted by EC for the prolongation (2/3):

- **WP3:** A working group has been set up in 2020 and several meetings have taken place leading to the following draft documents:
 - GIE GANIL governance and operating regulations (former « Règlement Intérieur »)
 - GANIL internal regulations (aggregates and completes « Règlement d'Établissement, Règlement intérieur CNRS, Règlement intérieur CEA »)
- The following validation steps of the above documents are foreseen:
 - GIE GANIL governance and operating regulations by CODIR (GANIL governing body) in December 2020,
 - GANIL internal regulations by Director of GANIL and representatives of the personnel by September 2020 and CODIR in December 2020.
- **WP4:** Only one experiment related to the IDEAAL WP4 could be performed before the shutdown of the GANIL/SPIRAL2 accelerators on March 16th, 2020. It is not possible to run the GANIL cyclotrons up to the end of 2020. There is however a high probability that new experiments with the cyclotron beams can be performed in the first 3 months of 2021. The initially foreseen experiments at SPIRAL2 are delayed to the end of 2020/beginning of 2021.

Arguments used by IDEAAL and accepted by EC for the prolongation (3/3):

- **WP5:** The WP 5 leader has left the project in the end of 2019. Since then, the coordination of the IDEAAL WP 5 activities related to the communication was ensured by the project management. A new person hired on the temporary contract is expected to reinforce the WP5 actions and also take in charge the final WP5 reports from July 2020.
- **As a consequence of the project extension by 6 months we were asked by the European Commission to add an additional deliverable in WP1 “Report on technical and financial activities” in month 47 (November 2020). We request also to modify the end of final reporting period RP2 to month 51.**



Prolongation of the Project up to 31 March 2021

- **Extension of the IDEAAL Temporary staff contracts up to 31/03/2021 at GANIL and at CNRS (6 persons)**
- **Modifications of deliverables**

Remining Project Deliverables – summary

D1.2 Report on technical and financial activities | 1 - GANIL | Report | Public | 47

New!

D2.1 Draft collaboration agreements negotiated with academic partners | 2 - CNRS | Report | Public | 45

D2.2 Report on strategic and legal studies for private funding | 2 - CNRS | Report | Public | 51

D3.1 Access policy rules for academic and industrial users of GANIL | 1 - GANIL | Report | Public | 51

D3.2 Definition of a new User Office | 1 - GANIL | Other | Public | 51

D3.3 Tool for operation costs modeling according to beam time and experiments scenarios | 1 - GANIL | Other | Public | 45

D3.4 Data Management Plan | 1 - GANIL | Report | Public | 45

D3.5 Report on the new organization of GANIL | 1 - GANIL | Report | Public | 51

D3.6 Complete mobility agreement ready for signature | 1 - GANIL | Report | Public | 51

D4.1 Business plan for the industrial application activity at GANIL | 1 - GANIL | Report | Public | 51

D4.2 Report on the technology transfers developed in the framework of the project | 1 - GANIL | Report | Public | 51

D4.3 Report on the increase of innovation potential study | 1 - GANIL | Report | Public | 51

D5.2 Report on annual international conferences for GANIL users | 1 - GANIL | Report | Public | 51

D5.4 Online and printed communication tools for dissemination of information to the general public | 1 - GANIL | Report | Public | 51

Month 45 = end of September 2020

Month 47 = end of November 2020

Month 51 = end of March 2021

- **Status of Work Packages**
 - **Status of deliverables (*Looks OK, but 3 deliverables in September*)**
 - **Will the project deliver what was promised in the last request letter sent to EC? (*Issues: signatures of Partnership Agreements, no answers from several potential partners, TNA, GANIL governance documents*)**
- **Status of the IDEAAL budget for each beneficiary (*see next slide*)**
 - **If necessary, decide re-distribution of funds between types of expenses (personnel, other direct cost, ...) and between partners**
- **Formulate questions to be send to our EC Officer (ex. content of the report in November, transfer of budget between types of expenses, project revue by EC,...)**
 - ***Questions to be sent next week to EC Officer***

IDEAAL Budget Grant Agreement after 3rd Amendment

Partner/WP	Requested EU Contribution/ €	Direct personnel costs /€	Other direct costs /€	Direct costs of sub-contracting /€	Indirect Costs /€	Beamtime cost /€	
GANIL	1 296 490	-	723 480	167 500	180 870	224 640	+80k€ +TNA
NUCLEOPOLIS	222 500	140 000	18 000	25 000	39 500		TBC
CEA	682 875	278 300	108 000	200 000	96 575		TBC
CNRS	924 025	689 220	50 000		184 805		+78K€
GSI	475 000	300 000	80 000		95 000		0€
IFJ PAN	282 500	80 000	146 000		56 500		+81k€
Total general	3 883 390	1 487 520	1 125 480	392 500	653 250	224 640	

GSI: transfer 40k€ to personnel cost,

**GANIL: transfer 40k€ to personnel cost,
additional contribution to IPAC2020**

CNRS: WS with partners in March 2021?