



Work Package 2: International Coordination and New Partners

Coordinating Institutions:

CNRS-IN2P3 and CEA-DRF

Coordinators: Fanny Farget (IN2P3) and Pascal Debu (CEA)

WP2: Objectives



- Since January 1st, 2016, the GANIL legal status allows associated scientific partnerships with national and international collaborating institutions
 - Natural evolution of the Research Infrastructure
 - Request of the French Research Ministry Roadmap to sustain the future upgrades
- Thus the goal of this work package is to do just that!
 - Enlarge GANIL membership to include academic and/or private institutions

WP2: four tasks



- **Task 1** : formalizing of the support of regional, national and international partners through new bilateral partnerships

F. Farget, L. Petersen, Y. Blumenfeld CNRS

P. Debu, S. Leray CEA,

M. Lewitowicz, K. Turzo, GANIL direction, GANIL

- **Task 2** : possibilities for private foundations and/or individuals to sponsor GANIL

P. Debu, S. Mergui, N. Satouri, CEA

M. Lewitowicz, K. Turzo GANIL

- **Task 3** : in-kind contributions

S. Uterman, FAIR, H. Simon, B. Batyy, GSI

M. Lewitowicz, K. Turzo, GANIL

- **Task 4** : organisation of users' involvement in the GANIL functioning and development

A. Maj, B. Fornal, K. Mazurek, M. Ciemala, M. Matejska-Minda, B. Wasilewska IFJ Pan

GANIL direction, E. Clément, M. Lewitowicz, M. Depince, S. Pupin, GANIL

Y. Blumenfeld, CNRS

WP2: MILESTONES



All MS delivered !

Milestone	Title	Type	Due Time
MS1	Template of collaboration agreement with academic partners	Document	6
MS2	Report on cash, in-kind and like-kind exchange contributions for target partners	Document	18
MS3	Procedure of evaluation of in-kind contributions	Document	15
MS4	Kick-Off meeting GANIL-SPIRAL2 Users Collaboration	Event	12
MS5	Database on research groups and equipments	Document, internet link	18

Deliverables

- **D2.1:** Draft collaboration agreements negotiated with academic partners (Month 36)
- **D2.2:** Report on strategic and legal studies for private funding (Month 36)
- **D2.3:** Procedure of evaluation of in-kind contributions and their monitoring (Month 24)
Submitted
- **D2.4:** Report on new organization involving users (Month 30)

WP2 TASK 1: ENLARGEMENT OF MEMBERSHIP TOWARDS ACADEMICS AND INVOLVEMENT OF INSTITUTIONAL FUNDERS

Yorick Blumenfeld
Slides prepared by Laura Petersen
April 12th, 2019
CDG



1. General Provisions
2. Fair returns: a closer look
3. Faire returns: cost estimation
4. Intellectual Property
5. Next Steps
6. Conclusion

General Provisions (1/4)



- Note that a scientific partner is not a member of the GIE .
- In order for 'Scientific Partner' to become an official status, there needs to be a framework that defines its meaning... This is our proposed framework!
- **General provisions – what they give us**
 - GP1
 - The status of 'Scientific Partner' is attributed via the signing of a bilateral agreement
 - GP2
 - At least the equivalent of 1% of the operational budget (including personnel) per year of GANIL-SPIRAL2 (currently 300k€/year)
 - At least 50% of the contribution being in cash (150k€/year)
 - The 1% (or higher) contribution will be written in the contract as an **exact figure** (to be updated at each contract renewal)

General Provisions (2/4)



- **General provisions – inclusion in governance & free for us!**
 - GP3
 - 1 representative to be invited to participate in the CODIR, **without voting rights**
 - Requires functional changes (i.e. language spoken)
 - Will not observe or be invited in any way to the General Assembly meetings
 - GP4
 - nominate 1 representative to participate in current committees or new ones to be created by GANIL related to the future of the facility
 - GP5
 - nominate 1 representative to participate to the Scientific Council. Nominations of the participant are subject to approval by the CODIR

General Provisions (3/4)

- **General provisions – what we give that costs (more details to follow)**
 - GP6
 - Reimbursed for the travel and subsistence expenses of their scientists in order to carry out their experiments at GANIL
 - GP7
 - Nominate scientists to participate in the to be created visiting scientist program
 - GP8
 - nominate PhD. students to participate in the International Joint Graduate School program between GANIL-SPIRAL2 and the Partner Country
 - GANIL will co-finance maximum 2 students/year/SP

General Provisions (4/4)



- **General provisions – other rules**

- GP9
 - Scientific Partners follow the GANIL-SPIRAL2 Data Policy
- GP10
 - Scientific Partnership is for a 5 year term
 - A 3 year transitional membership for new partners is offered
 - The terms of the contract must be renegotiated at this point
- GP11
 - How to go about getting the status:
 - ❖ GANIL Director negotiates the conditions, with these GP applying in any case
 - ❖ The draft agreement shall be presented to CODIR for approval
 - ❖ Once approval has been given, the Director organizes the signing between the parties
- GP12
 - The status will be be written down in the 'Reglement Interieur de GANIL GIE' which will be modified and/or amended consequently

Fair Returns: a closer look



- Reimbursement for travel and subsistence
 - On-going work in collaboration with WP3 re: mobility agreement



- Visiting Scientist program
 - On-going work in collaboration with WP3 re: mobility agreement
 - The idea is to attract senior scientists to come to GANIL and animate the scientific life there
 - Stays for a minimum of 3 months and a maximum of 12 months
 - Merit-based program



- PhD program
 - On-going work in collaboration with the University of Caen-Normandie
 - GANIL to co-finance up to 2 PhD students/Scientific Partner
 - Student must be of interest to the Scientific Partner
 - Merit-based program



Fair returns: cost estimation



- Minimum input* from a Scientific Partner: 300k€/year
- Maximum output* from GANIL Budget for a Scientific Partner: €90 700/year

GP6 – TNA

- Suggested maximum of 200 days/SP
- TNA for 200 days/year:
 - € 18 100

GP7 – Visiting Scientist

- Maximum of the equivalent of 1 scientist/year/SP
- Frais de mission:
 - € 2 700 /month
- Total Yearly Visiting Scientist:
 - € 37 600

GP8 – PhD

- Total Yearly for PhDs/SP
 - €35 000

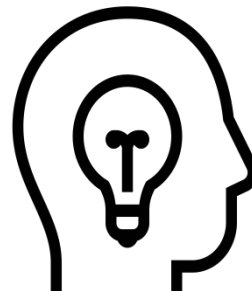


*The fair returns are scalable and thus may end up costing more for partners who contribute more than the minimum

Intellectual Property



- GANIL's Intellectual Property (IP) is owned by its Members, CEA & CNRS
 - CEA and the CNRS must sign their agreement in regards to IP
- To have GANIL the signatory, no exchange of IP will be included in the Scientific Partner bilateral agreement
- Any exchange of IP will be addressed in a separate document (such as an in-kind contract or know-how exchange contract)



Next steps



1. Legally validate the General Provisions
 - a. Currently under way with discussions with lawyers from CNRS, CEA and GANIL
2. Present the General Provisions to CODIR for approval
 - a. Hopefully at June 2019 meeting
3. Negotiate with potential partners!
 - a. An MoU has already been negotiated with Poland and will need to be updated to reflect any comments/changes made to the General Provisions at the CODIR
 - b. A signing day event is envisioned to mark the occasion of Poland joining GANIL!

Conclusion



- Task 1 has made a lot of progress since our last GA meeting in December and has a finalized framework for Scientific Partners to present for approval
- Task 1 would benefit from an extension as approval of the internationalisation strategy by CODIR is necessary before negotiations with potential partners can occur



Why an extension of IDEAAL?



- “The current internationalization strategy for Scientific Partnerships should be discussed and approved at the upcoming GANIL CODIR, which will meet in June 2019. Once approval has been secured for the general framework of scientific partnerships, the (human & travel) resources of the IDEAAL project will be necessary to implement the strategy. While a general draft collaboration agreement could potentially be created with the initial deadline, it would be more pertinent to negotiate draft collaboration agreements with specific partners. This effort will require more than just 6 months. While benchmarks for potential partners have been elaborated, first contact has needed to wait until the general framework for the scientific partnership status is approved. Further, we are currently establishing the associated programs for Scientific Partners (PhD program, Visiting Scientist Program & Reimbursement schemes) that require the use of IDEAAL resources. These programs require interproject collaboration with WP3 and WP2 Task 3, making the outcomes of the IDEAAL project necessary to complete this task. Thus, with an extension we could more fully achieve the goals of this task.”

Internationalization working group meets approx once a month:

- Yorick Blumenfeld (IN2P3)
- Pascal Debu (DRF)
- Fanny Farget (IN2P3)
- Héloïse Goutte (GANIL)
- Sylvie Leray (IRFU)
- Marek Lewitowicz (GANIL)
- Alahari Navin (GANIL)
- Laura Petersen (IN2P3) bye bye
- Ketel Turzo (GANIL)

THANK YOU

ANY QUESTIONS?

WP2

Task 2

Private sponsors and banks

Status mid-April 2019

P. Debu

Task 2.2 Private sponsors and banks

- **Objective:** explore the possibilities for private foundations and/or individuals to sponsor GANIL
- **Budget Task 2:** 206 k€
- **Potential actions:** communication, lobbying, branding, sponsors, etc.
- **Method:** subcontracting to companies specialized in fundraising
- **Specifications:** finalized in March 2018
- **Call for tender:** published on April 13th 2018
- **Companies chosen:** Philanthropia (sponsors) & Delsol (legal studies), contract signed October 5th 2018
- **Kick off meeting:** January 7th 2019

Participants: G. Colin, L. Miyoshi, S. Trouillard, / S. Mergui, P. Debu, N. Alahari, H. Goutte, M. Lewitowicz

Kick off meeting: January 7th with Philanthropia & Delsol

Review of objectives

44 k€

Phase 1 / firm phase

Objective :

Develop the strategic components
of Ganil-Spiral2's "patronage offer

- Internal interviews with resource persons at the CEA, CNRS, Ganil and possibly European partners.
- Definition of key messages and writing of the arguments in French and English.
- Mapping of potential donors.
- Campaign methodology note.
- Legal study to evaluate the possibility or not of GANIL carrying out the collection.
- Presentation of the conclusions to the CEA and IDEAAL correspondents.

30 k€

Phase 2 / conditional tranche

(activated according to the results of
phase 1)

Objective :

Validate the concept and potential for
fundraising

- 10 interviews with company managers concerned by Ganil's activity and fund raising experts to validate the methodology and arguments.
- 20 test interviews with potential donors to validate the attractiveness of the projects and the donation potential generated.

- Steering committee:
 - J.L. Biarotte, Pascal Debu, N. Alahari
 - G. Colin, L. Miyoshi
- Executive committee
 - S. Lecerf, M. Lewitowicz, M.H. Moscatello, F. de Oliveira
 - S. Trouillard

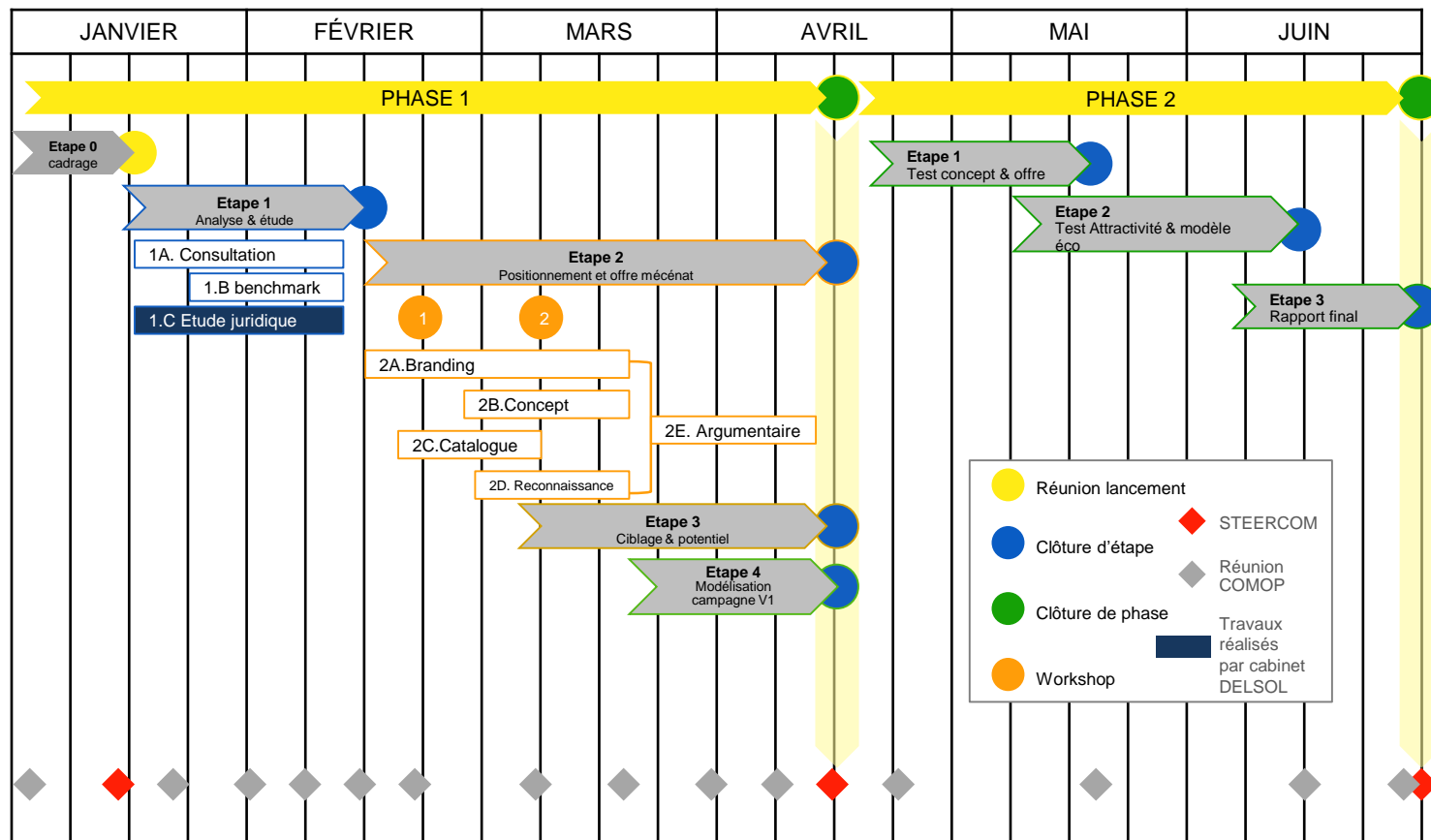
PHASE 1 → April

- Legal studies by DELSOL
- Interviews (*all done as of mid-March*) by Philanthropia of:
 - Group 1
M.H. Moscatello, F. de Oliveira, J. Pancin, Y. Saintigny, A. Cassime, N. Alahari
 - Group 2
A.I. Etienvre, J.L. Biarotte, A. Maj (GUEC, Pologne), R. Glowacki (région), M. Lewitowicz, P. Debu, F. Staley
- Benchmark on 3 organizations (sponsoring similar to GANIL):
GSI/FAIR, SOLEIL, CERN (*yet to be done*)

PHASE 1: Next step

- Brainstorming workshop (2X1/2 journée) with GANIL scientists:
 - Definition of the collector's brand positioning (Ganil & Spiral2)
 - Central concept to call for sponsors & wording (offer).
- Proposed Participants:
 - M.H. Moscatello, G. de France, R. Ferdinand, F. de Oliveira, H. Goutte, J. Pancin, Y. Saintigny, A. Cassime, M. Grar, M. Lewitowicz
- *Yet to be organized with the help of GANIL*

Fix the general planning



* Sous réserve de disponibilités Ganil / CEA et délais de validations intermédiaires 25

WP 2.3: an in-kind model for SPIRAL2

Sonia Utermann

Felix Arndt

Haik Simon

...and the entire group at IKBest5 in Helsinki yesterday

An IKC is a non-cash contribution
IP, services, hardware, software, models, materials...

Why does GANIL need it?



- Because it brings
- Long-term scientific partnerships
 - State-aid-law compliance
 - State-of-the-art technologies
 - Bespoke solutions



Support for national research strategies (e.g. India)

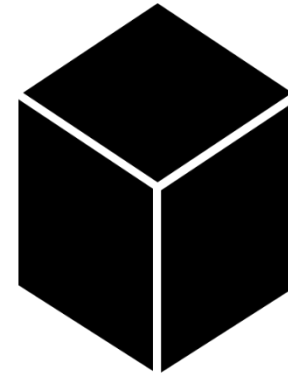


For partners, it ensures
Access to SPIRAL2 governance
Geographical return
Access to state-of-the-art research
Reputation
Export control compliance

The SPIRAL2 in-kind “process”



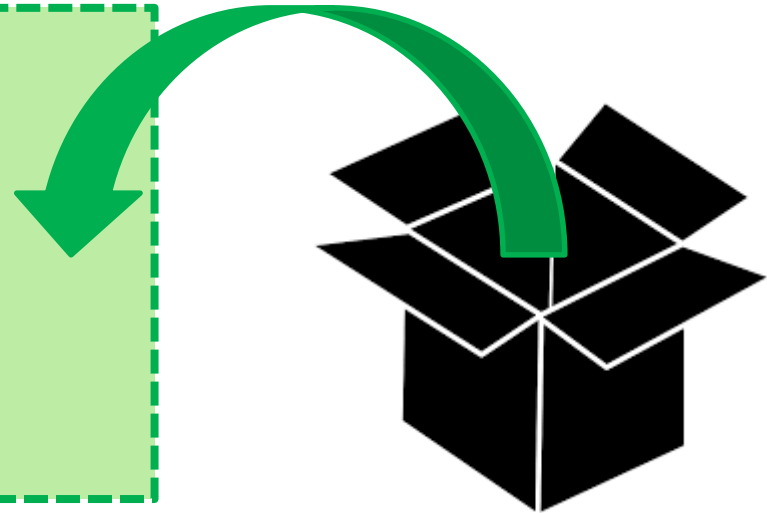
1. White paper
2. Green papers
3. (Most) technical and scientific scope
4. Legal form
5. ...black box...
6. Science!



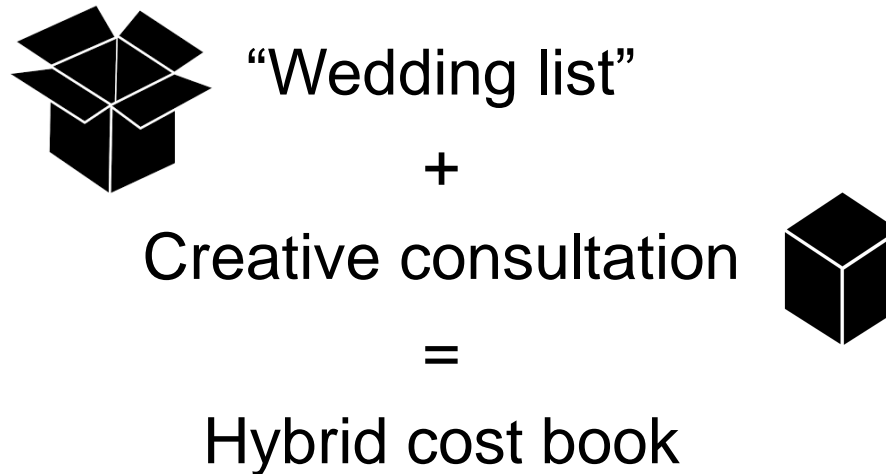
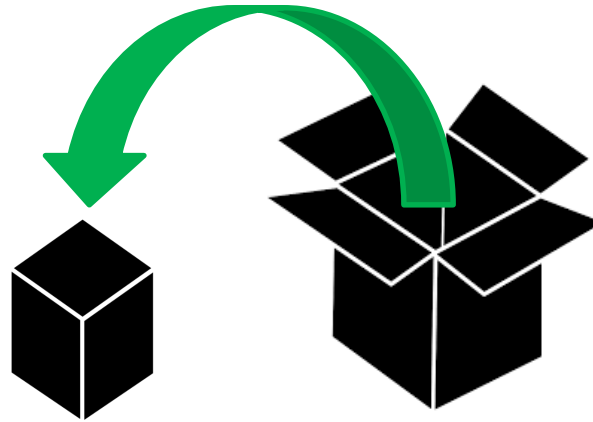
We define the in-kind process



1. White paper
2. Green papers
3. **(Most) technical and scientific scope**
4. Legal form
5. Basic procurement strategy
6. Technical project planning
7. Piece list
8. Cost book
9. Detailed planning
10. Specification and design
11. Procurement ... commissioning
12. Science!



In-kind cost book with a sliding scope



“Wedding list” cost book



- A list of things we need
- Their economic value in €
- Their delivery deadline



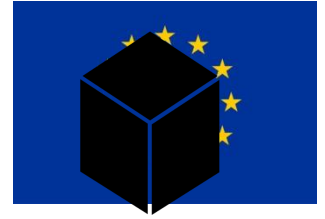
“Wedding list” proposal



- A list of things we need
- Their economic value in €
- Their delivery deadline

Value in €?	A CBWG
Price point?	Signing of MoU (2015)
Inflation?	Use real prices
Material cost changes?	Case-by-case
Personnel costs?	Yes, French per diem
Motivation?	observer rights
Sexy factor?	0.8 and 1.2
Backdating?	Use actual costs

Creative consultation



- Invite suggestions
- Remain flexible and fair
- Explore and define scope
- Use existing bodies (e.g. CODIR)



What are the rules of play with a sliding scope?

What does a cost book need to do? What doesn't it?



Value in €?
Price point?
Inflation?
Material cost changes?
Personnel costs?
Motivation?
Sexy factor?
Backdating?

Case study

SP

What decision bodies do we need, who are they and what are their tasks?

cost book

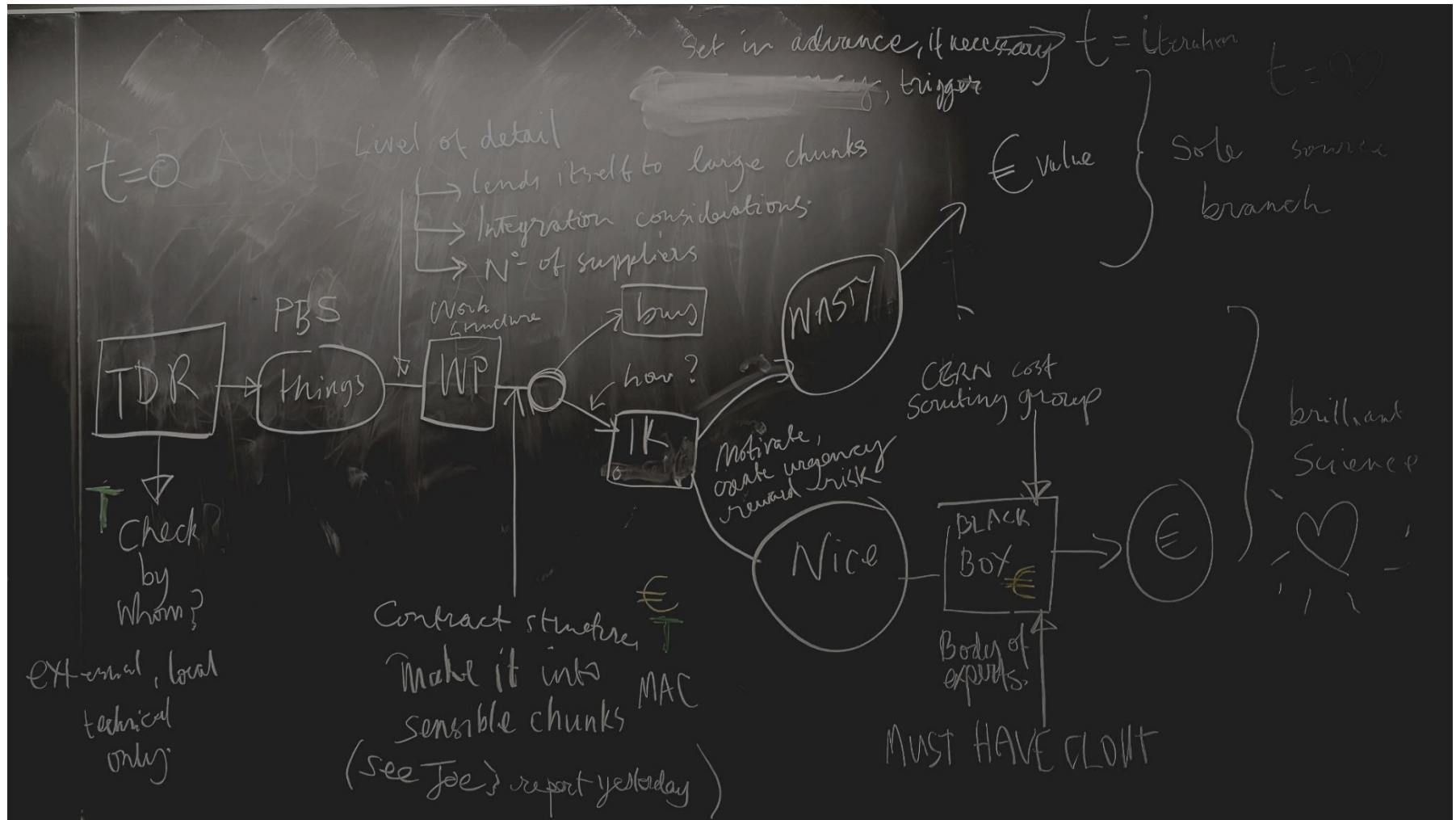


In designing the two models, there are several pitfalls we need to avoid. Where part of the scope is lost, it is easy to imagine that the items involved are of a higher (scientific) priority than the loosely planned items. This need absolutely not be the case, however: resources will naturally be assigned to items of higher value and provenance at the expense of possibly more important late items. Thus as the scope shifts, priorities must be reassessed and the revised priorities reflected in the schedule and resource allocation.

The key in this recommendation is that the scientific and the valorisation processes be carried out by separate bodies that are separately staffed, i.e., the WKB and the CBWG. The periodic review keeps the process on track.

Peer review of the recommendations on 9th and 10th April 2019!

Crowd-sourced in-kind procedure for GANIL/SPIRAL2



Boundary conditions



- We can consult the market only once per item.
- Already built items have the real cost tag.
- Some bits are under difficult conditions where there are few suppliers

Finishing line

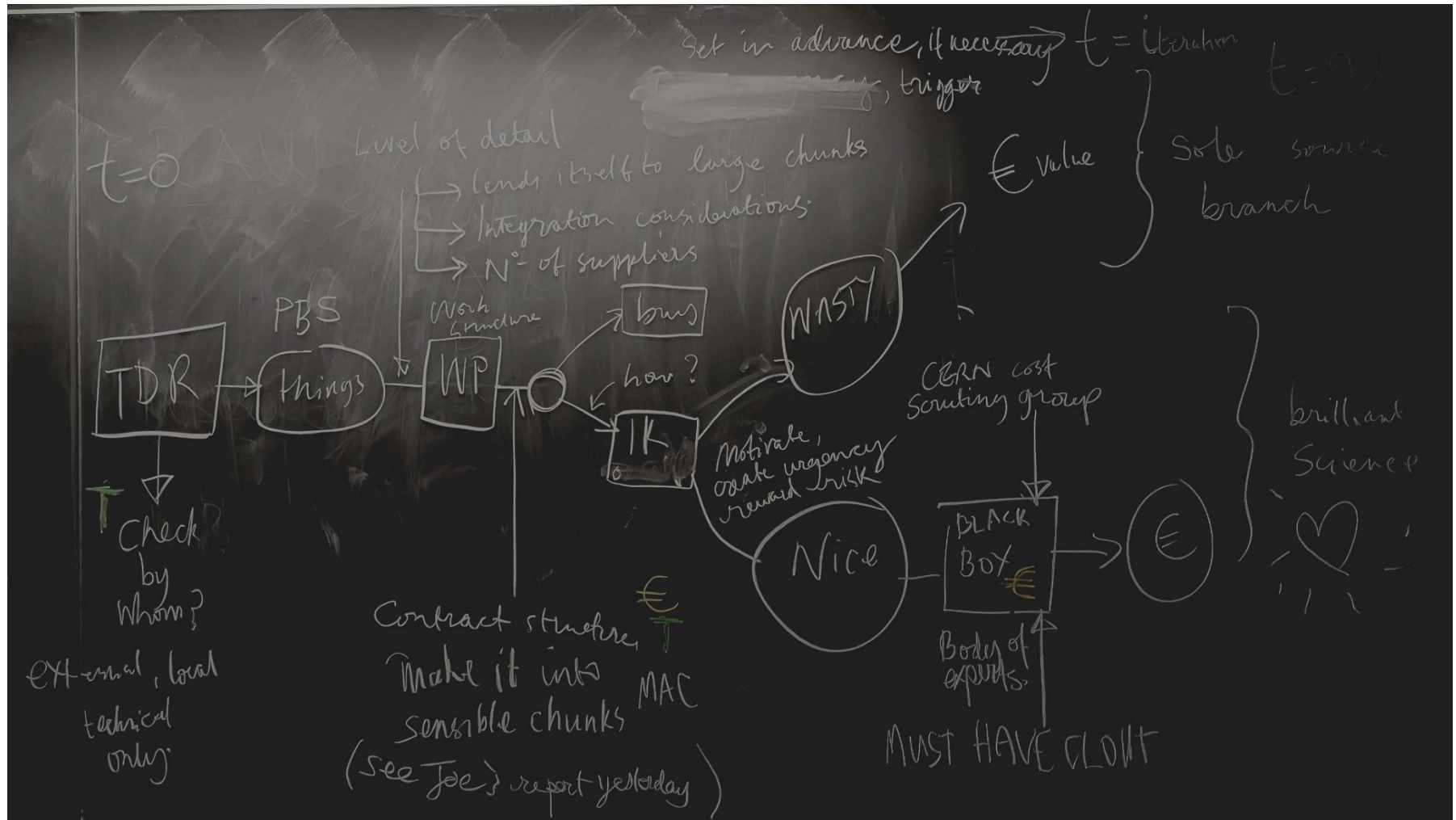


	material	R+D	risk	spares	“sexy”	integration	Σ
Item 1							
Item 2							
Item x							

Where x is a finite, manageable number

+ certification by nuclear body

Crowd-sourced in-kind procedure for GANIL/SPIRAL2



Great comments from IKBEST5



- All local, old problems should be solved locally → any liability caused by an action in the past belongs to the host → Important because GANIL has the status of a nuclear reactor
- Level of detail (fine/coarse graining) of wedding list is important → it is a game of poker
- As host institute, it's worth swallowing the frog if absorbing extra costs if you consider the costs over the lifetime of the facility
- Labour done in France → taxes to France

Next steps



1. Cost book 1.0 (Q2 2019)
2. Consultation workshop at GANIL on 4th June
3. Review CB 1.0 (Q3 2019)
4. Draft of CODIR proposal (Q3 2019)
5. Nomination and launch of IKRB and CBWG (Q1 2020)
6. CBWG releases CB 1.1 (Q2 2020)
7. First cost book iteration CB 2.0 (Q4 2020)

→ IDEAAL extension!



Kiitos...



...et à bientôt au GANIL!

Put it in your calendar now:

Cost book consultation

GANIL guest house

4th June 2019

Task of a cost book



What it does	What it doesn't do
Keeps a tally of each country's contribution	Act as a part list
Communicates our needs to providers	Track total investment
Weights and groups items for attractiveness	Serve as an accountancy tool
Tracks FTEs	Monitor progress
Separates investment from running costs	Impose budget planning

Adam Maj Status of WP2.4

WP2 - Task 4: **Users' involvement in the GANIL organisation and development**

-

Adam Maj (coordinator), Bogdan Fornal,
Katarzyna Mazurek, Michal Ciemala, Magda Matejska-Minda,
Barbara Wasilewska, Małgorzata Borek – IFJ PAN Krakow

Navin Alahari, Helosie Goutte, Marek Lewitowicz, Emanuel Clement,
Maxime Depince, Stephanie Pupin – GANIL

Yorick Blumenfeld - *IPN Orsay*

Main goal of the Task: Creation of the GANIL User Group



Why GANIL needs User Group?

- Advancing science of GANIL
- Being with and at the service of the international community
- Optimize the availability of parallel run of the accelerators, cyclotrons and LINAC, as well as all experimental rooms
- With the community, define and consolidate the scientific strategy for the future
- To learn who are the users and what are their scientific interests

The goal of GANIL:

To strengthen the links with the community

- ❖ To optimise the present,
- ❖ To co-construct the future.

For this purpose, GANIL needs:

- ❖ To better know the community and its scientific and technical interest, skills and programs
- ❖ To share highlights and news from GANIL/SPIRAL2 periodically

Why USERS need to be organized in GANIL User Group ?

- Have a possibility to influence the management policy on conducted science
- Influence the decisions which experimental campaigns will be run and scientifically profit from them
- Integrate the different experimental and theoretical groups, as well as detector collaborations
- Ensure effective use in GANIL of the travelling detectors (AGATA, FAZIA, PARIS, NEDA, GASPARD,...)
- Ensure that the future development of GANIL will be in the interest of the international users community
- ...

The goal of users:

To strengthen the links with the GANIL Management

- ❖ To optimise the present,
- ❖ To co-construct the future.

Generally:

Become partners for GANIL management instead of being clients

- **GANIL User** – any GANIL user who declares to join
- Users are registering themselves in the new **USER PORTAL**: <https://u.ganil-spiral2.eu/portal/register/>
- GANIL User Group will be represented by the elected **GANIL User Executive Committee** and **Chairperson of GUEC**

Instruments

- ☐ ACTAR-TPC
- ☐ AGATA
- ☐ ALIX; CASIMIR; SPORT
- ☐ D1 IRRSUD ARIBE
- ☐ DESIR
- ☐ EXOGAM2
- ☐ FAZIA/INDRA
- ☐ LISE
- ☐ MUST2
- ☐ NEDA
- ☐ NFS
- ☐ PARIS
- ☐ S3
- ☐ VAMOS

Add another instrument

Interests

- ☐ Applications and Nuclear Data
- ☐ Atomic Physics/Material Science
- ☐ Fundamental interaction studies
- ☐ Nuclear Astrophysics
- ☐ Nuclear dynamics from low to medium energy
- ☐ Nuclear structure
- ☐ Theory

Add another interest

More information

Firstname / Forename

Lastname / Surname

Affiliation

Gender

Position

Country

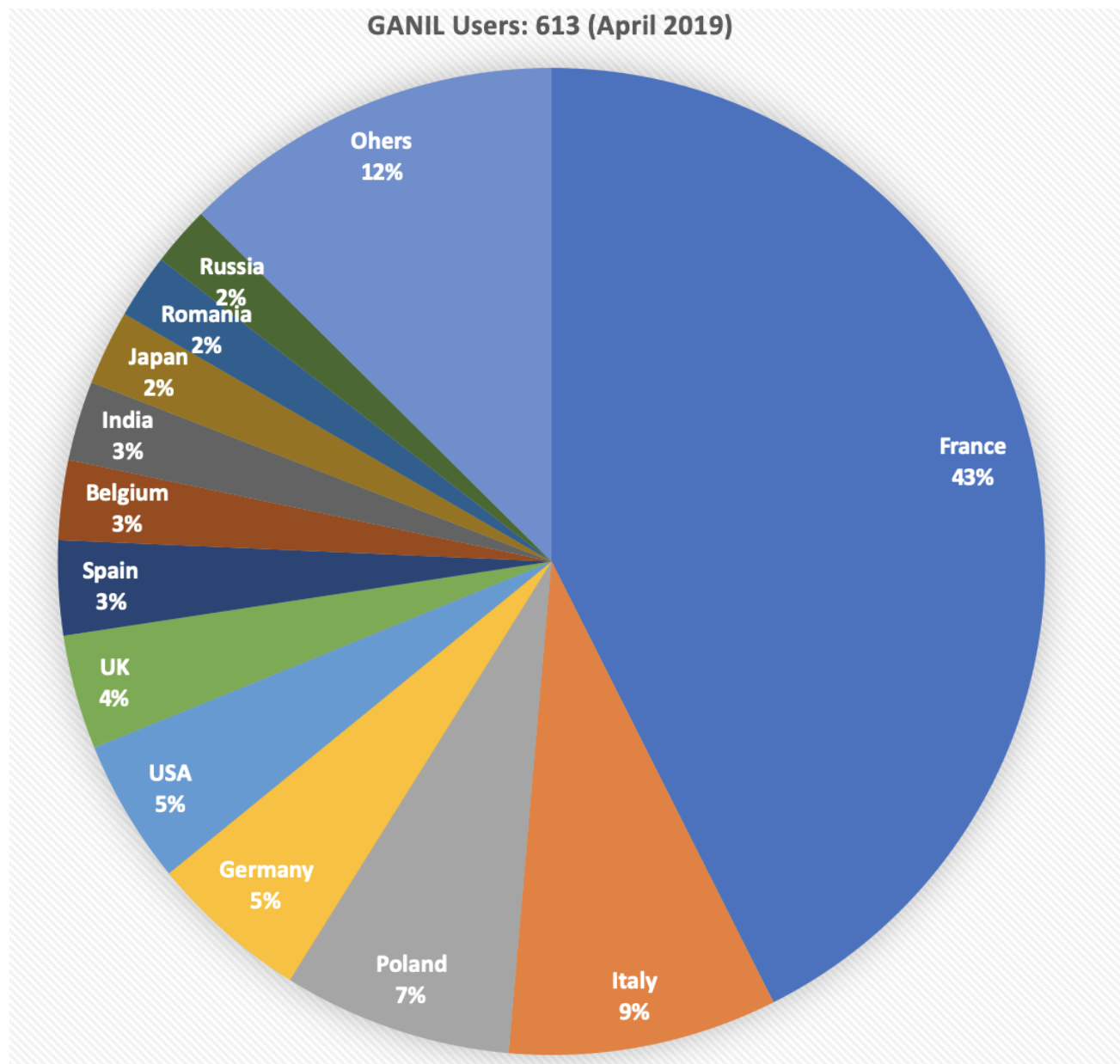
Check the box to receive the Ganil Newsletter

☐ Ganil Newsletter

☐ I have acknowledged how [my data are protected](#).

The security of the user data in the GANIL User Community portal is ensured by the GANIL computer department.

France	261
Italy	54
Poland	46
Germany	32
USA	29
UK	23
Spain	19
Belgium	16
India	16
Japan	15
Romania	13
Russia	12
Sweden	9
Greece	6
Hungary	6
Finland	5
Algeria	4
Canada	4
China	4
Netherlands	4
Austria	3
Croatia	3
Czech	3
S. Korea	3
Norway	3
South Africa	3
Australia	2
Brazil	2
Switzerland	2
Turkey	2
Bulgaria	1
Iran	1
Lebanon	1
Libia	1
Mexico	1
Oman	1
Serbia	1
Slovakia	1
Tunisia	1



Initial decision on Formation of GANIL User Executive Committee (GUEC)

The GANIL User Executive Committee will be formed by **7** representatives of the GANIL User Group, related to the following topics relevant for GANIL:

- a. Nuclear Physics (Theory, Nuclear Astrophysics, Experimental nuclear structure, Nuclear dynamics from low to medium energy, Fundamental interaction studies Applications and Nuclear Data;
- b. GANIL Infrastructures (experimental halls and magnetic spectrometers): S3, NFS, DESIR, LISE, VAMOS, EXOGAM ...
- c. Equipment used at GANIL (mainly traveling detectors): ACTAR, AGATA, FAZIA-INDRA, NEDA, PARIS, ...
- d. Atomic Physics/material Science and non-nuclear physics topics

3 members representing the Nuclear Physics in GANIL (topic 4a) will be elected by all the members of the GANIL User Group.

1 member will be appointed or elected by the collaborations around GANIL infrastructures

1 member will be elected by the collaborations around the travelling detectors

1 member will be appointed or elected by the collaboration around atomic and material science and non-nuclear physics (topic 4d).

1 member, the liaison member of GANIL, will be nominated by the Director of GANIL, acting as the Secretary of the committee, and facilitate communication between the Committee and the Director.

- The term of GANIL User Executive Committee will be 4 years
- The Chairperson of the Committee will be elected by the Executive Committee at the first meeting from the committee members for 2 years term (to allow certain rotation)
- The newly elected GANIL User Executive Committee will prepare the **Terms of Reference** defining precisely the role and organization of the GANIL User Group



GUEC members



Elected GUEC members representing general user community

(Elections organized and conducted by S. Pupin and M. Depince (GANIL))

Silvia Leoni (Italy)

Andreas Goergen (Norway)

Adam Maj (Poland)

GUEC member representing non-nuclear physics community

Marika Schleberger (Germany)

GUEC member representing home detectors

(LISE - J.C. Thomas, INDRA - J. Frankland, VAMOS - A. Lemasson, DESIR - B. Blank, SPIRAL1-LEB - J.C. Thomas, NFS - X. Ledoux, ACTAR - T. Roger, EXOGAM - G. de France, S3 - H. Savajols,)

Antoine Lemasson (France)

GUEC member representing travelling detectors

(ad-hoc election committee: AGATA – A. Gadea, NEDA - J.J. Valiente-Dobon, FAZIA – N. Le Neindre, GASPARD/MUGAST/.. – D. Beaumel, PARIS; A. Maj)

Marlene Assie (France)

GUEC member representing the GANIL directorate

Maurycy Rejmund (France) – *acting as GUEC secretary*

Minutes/Decisions from the GUEC kick-off meeting

Caen, October 8, 2018

Adam Maj (Poland) – GUEC chair for 2 years term

Communication GUEC \leftrightarrow GANIL Users:

Important to inform users about GUEC's existence and work and encourage communication (mail send to all users, web page)

Easiest way for users to communicate with GUEC:

mail to guec@ganil.fr, which will be forwarded to GUEC members.

Communication GUEC to users:

- email to entire user list for important matters
- web page
- include information from GUEC in regular GANIL newsletter. A newsletter should be published at least twice per year, three or four per year would be better (a column about GUEC, and its intended work/functions will be written for the upcoming GANIL newsletter within the next two weeks)

Formulation of the TERMS OF REFERENCE

GANIL Users Executive Committee (GUEC) - Terms of reference 1/2

The role of the GUEC is to coordinate the communication between the GANIL User Group and the GANIL Management in order to advance the science of GANIL, define and consolidate the scientific strategy for the future and promote the scientific interest of the users.

In particular the GUEC will:

- assist the GANIL Management in developing an ambitious scientific program,
- organize bi-annual meeting of the GANIL Users,
- be involved in defining the timeline for organizing experimental campaigns or new instrumental developments,
- ensure that smaller collaborations and groups that are not formally organized as collaborations are heard.

The chairperson of the GUEC will be an ex-officio member of the GANIL Scientific Committee (GSC) and will confer on regular basis with the chairpersons of the PAC and of the GSC.

Composition of the GUEC and term of the Committee:

- 3 members representing the Nuclear Physics in GANIL elected by all the members of the GANIL User Group;
- 1 member appointed or elected by the collaborations around GANIL infrastructures;
- 1 member elected by the collaborations around large travelling detectors;
- 1 member appointed or elected by the collaboration around atomic and material science and non-nuclear physics;
- 1 member, acting as the Secretary of the committee and facilitating communication between the Committee and the Director is nominated by the Director of GANIL.

The term of the GANIL User Executive Committee will be 4 years.



NEXT ACTIONS



Proposed GUEC involvement in the timeline for organizing campaigns (or new instrumental developments):

- 1) collaborations/users discuss their wishes/needs between themselves
- 2) collaborations/users discuss with GUEC
- 3) GUEC discusses with GANIL management
- 4) management together with GUEC proposes campaigns to GANIL Scientific Council (GSC)
- 5) based on the GCM GANIL Managements makes decision and organizes PAC announcement/call for proposals

The role of GUEC in this process could have two faces:

- 1) to stimulate discussions within the community to put forward mid-long term scientific programs for GANIL users, to keep high the scientific impact;
- 2) to help the user community to get the short-mid term scientific programs to be organized, discussed with the management and presented to the Scientific Council/PAC, giving a limited number of options which could be realistically pursued, provided the community is informed in due time.

First main action:

- GUEC Meetings (GANIL, 8.02.2019, next May/June 2019, September 2019,...)
- Meeting/Workshop spring 2019 to discuss with Users possible experimental campaigns in 2021, to be presented to PAC in 2020.
- Additional GUEC member representing theory, as recommended by GSC – to be elected soon
- GUEC session at the GANIL Colloque in Strassbourg: Monday, 9.09.2019



GANIL Users Executive Committee (GUEC) - Terms of reference 2/2

Chair of GUEC

The Committee elects its Chair among the members of the GUEC every 2 years for a period of 2 years, with a possibility to extend this term for another 2 years.

GUEC meetings:

The Committee should meet at least twice a year in person, and will communicate regularly through email, phone/skype meetings. Other meetings can be organized by the GUEC Chair upon request.

Other matters

The Committee may organize working groups dealing with technical (e.g. common DAQ) or organizational (e.g. installation of travelling detectors in GANIL) topics. The coordinators of working groups should report to the GUEC and provide written conclusions to be approved by the GUEC at the plenary meetings.

The Committee may also define other specific actions related to the Users involvement in GANIL's science.

Decisions of the GUEC shall be approved by a consensus, and if not possible, by a simple majority of the members.

- Laboratory management is best served by effective advice of its ad-hoc committees. With this in mind, **the SC recommends that management consider augmenting the SC by inviting the chairs of the PAC and the GUEC to its meetings and reviewing the respective Terms of Reference to ensure that overlaps in mandates are avoided.**

3. User-related matters:

The committee sees very favorably the creation of the GANIL User Executive Committee (GUEC): a body, which will help articulate the science of GANIL, stimulate scientific discussions, and improve exchanges of information among the users as well as between the users and the Laboratory. **To avoid ambiguities with respect to respective functions and responsibilities, the SC recommends that GANIL management, together with the GUEC, develop a clear description of the mandate and prerogatives of the GUEC, especially in relation to the other existing GANIL committees.** In particular, the new body should not subtract from the prerogatives of the SC, the PAC, and GANIL management with respect to the scientific plans of the Laboratory. In order facilitate communications, the SC encourages GANIL management to make the chair of the GUEC a member or an ex-officio member of the SC. **With respect to the composition of the GUEC, the SC encourages the GUEC to consider adding a representative of the theory community to the committee, as a full member.**

So the ToR will be reviewed and corrected



Deliverable:

D2.4: Report on new organisation involving users (month 30) – *to be done soon*

Milestones:

MS4: Kick-off meeting of the General GANIL-SPIRAL2 Collaboration (month 12) – **DONE!**

MS5: Database on research groups and equipments of GANIL-SPIRAL2 (month 18) – **DONE!**

Conclusion

The task is on schedule.

But - Problems with spending money:

Salary: Allocated - 80 kEuro, Spent - 5 kEuro)

Other: Allocated - 146 kEuro, Spent – 36 kEuro)

Possible solutions:

MUGAST Collaboration meeting, Colloque GANIL, GUEC meetings,

Large GANIL Users collaboration meeting (2020?)

And eventually for the IDEAL Meetings (e.g. Krakow 2020?)

Extension of the duration of IDEAL necessary!



Arguments for the extension of IDEAAL

- The GANIL Users Group and the GUEC (GANIL Users Executive Committee) has been established in October 2018. The main role of the GUEC is to coordinate the communication between the GANIL User Group and the GANIL Management in order to advance the science of GANIL, define and consolidate the scientific strategy for the future and promote the scientific interest of the users. This will be achieved by a series of meetings with different collaborations for GANIL and with the GANIL managements, with the aim to prepare jointly an experimental campaign for 2021. For that GUEC needs more time, at least until mid-2020.
- In view that MoUs with new partners of GANIL/SPIRAL2 are planned to be signed soon (Poland, Czech Republic?,...), actions for presenting the opportunities in GANIL/SPIRAL2 for scientists in these countries are considered to be organized (with the name e.g. “GANIL/SPIRAL2 days in Poland”) for the first half of 2020.

Conclusions (1/3)



- Achievements
 - First draft of GANIL's internationalization strategy
 - Presentation of this strategy at the June 2018 CODIR (GANIL “*Comité de Direction*”) meeting **[T1]**
 - Communication with future funding partners, including a first draft of the transitional partnership agreement with Poland **[T1]**
 - Strategy to develop patronnage offers launched **[T2]**
 - Workshop on in-kind contributions **[T3]**
 - Launch of the new GANIL Users Group with the associated database and Web portal **[T4]**
- Challenges
 - Personnel changes

Conclusions (2/3)



- The WP is progressing on schedule
 - Met all deadlines
- The advancement of integrating new partners at GANIL looks promising
- The progress of the organization of GANIL users is also very satisfactory



CONCLUSIONS (3/3)



Arguments for Project Prolongation

Beyond the achieved MS and Deliverables,
Prolongation would allow to deepen the work committed
(which raised fundamental and important questions on the organisation of GANIL)

- T1 : Finalisation of the student programme details
 Signing the MoU with Poland
- T2 : Illustrate/validate the patronnage offer with a specific partner
- T3 : Launch of IKRB and CBWG in begining of 2020
- T4 : Organisation of events to promote GANIL in enlarged community
 Preparing the GANIL 2021 experimental campaign

Any questions?

THANK YOU