



ET-PP Coordination Meeting



M. Martínez

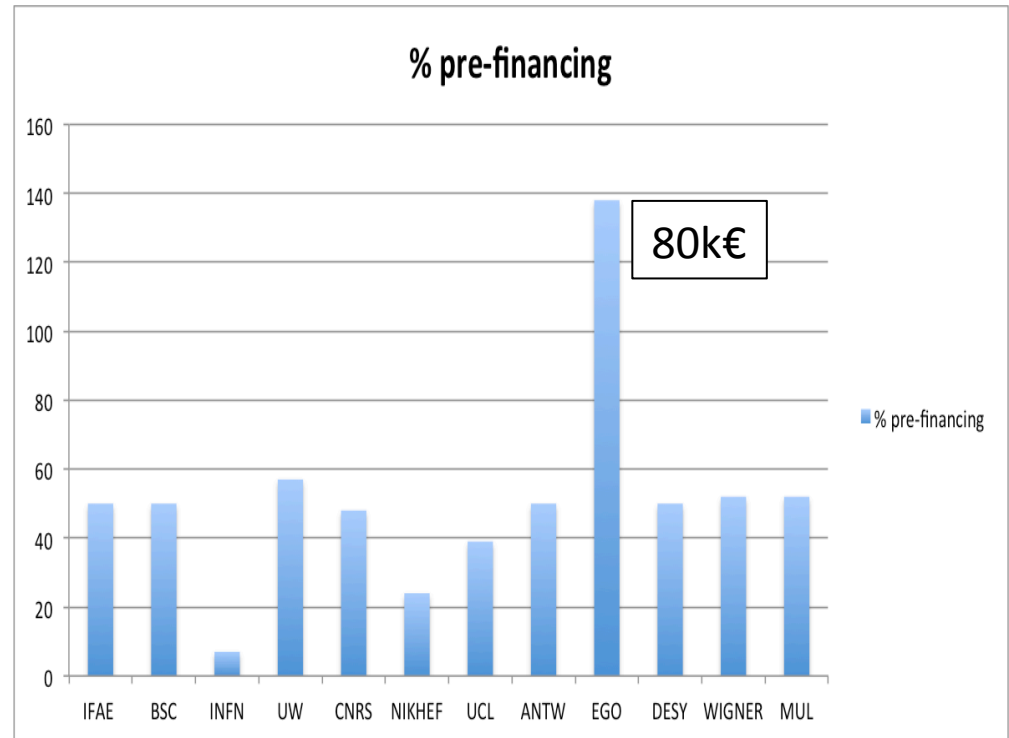


19th September 2022



Status

- **Grant Agreement already signed**
- **Project officially started 1st September 2022**
- We are receiving 48.33% of the total funding
 - A priori I would not go into the easy solution of giving 48.33% of allocated funding to everyone. I prefer to monitor the pre-defined periods
 - First period is 12 months
 - Second period is 18 months
 - Third period is 18 months



I propose the following:

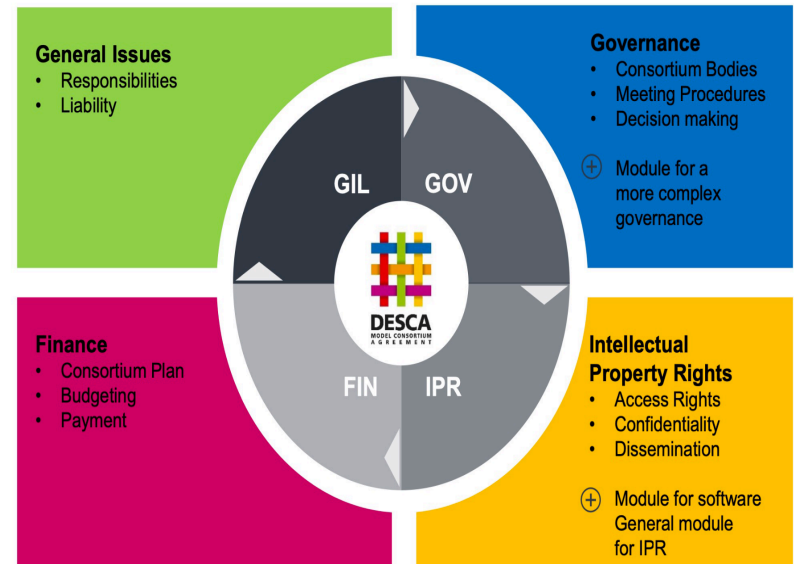
- I basically received all the information from the different partners
- We numbers indicate that partners will be spending between 7% (INFN) and 57% (UW) except EGO (138%)
 - Provide now 60% of pre-financing to all
 - Provide remaining 40% in 1-year after receiving the reports and in consultation with partners
 - For total EC funding below 20k€ provide 100% on pre-financing now
 - Exception for EGO (20k€ less pre-financing INFN?)

Collaborative Agreement

- We plan to distribute the draft of the Collaborative Agreement for ET-PP this week
 - Since we are following the Horizon Europe proposed template ([DESCA model](#)) I do not expect controversy but I am sure we will need to iterate
- This document includes the description of the funding profile and schedule of payments
- This document describes how the ET-PP governance will be organized
- Intellectual Property Rights
- Once the document is distributed I plan to drive the interactions with Partners to converge before end of the month

Summary of the Consortium Agreement (CA)

- Use of DESCA model and inspired by other agreements



Ready to be distributed tomorrow

Other notes

- Please consider we need to include all the relevant information in the ET-PP web
 - Including ads for contracts financed by ET-PP funds
- We generated a number of e-mail addresses:
 - etppall@ifae.es → all hands
 - etppadmin@ifae.es → administration
 - etppwp@ifae.es → WP coordinators only
- Workshop on Sustainability 17th – 18th Nov @ EGO
- Reports from WP3 – WP4 today

ET-PP WP1 Deliverables

- EC will ask us to have by **February 2023**
 - D1.1 Dissemination and exploitation plan
 - D1.2 Data Management Plan (DMP)
- Note this is not the ET DMP ..it is limited to ET-PP but I am sure we need to have a dedicated discussion on it.
 - ET-PP web
 - ET-PP indico
 - Data repository (EGO TDS... public enough ?)
 - Need for doc editing tools ? Can we agree in a single one ?
 - Alternatively we can explore other CERN-based solutions
- We shall work on this in the following months in coordination with WP8 and WP10
 - I would like to have this discussion in two weeks from now


ET-PP web

etpp.ifae.es

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ET-PP


Preparatory Phase for the Einstein Telescope
Gravitational Wave Observatory




Telescope will be the European Third-generation Gravitational Wave Observatory, designed to observe the Universe by covering the full frequency spectrum observable from Earth with advanced metric GW detectors. The preparatory phase (ET-PP) will address a number of fundamental prerequisites for the construction and operation of the

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- Management and Coordination
- Organization, Governance and Legal Aspects
- Financial Architecture
- Site Preparation
- Project Office & Engineering Department
- Technical Design
- Innovation and Industrial Engagement
- Computing and Data Access
- Sustainable Development Strategy
- Communication & Outreach




ET-PP Work Package Leaders




Mario Martínez
Institut de Física d'Altes Energies (IFAE)




Fernando Ferroni
Istituto Nazionale Di Fisica Nucleare (INFN)



Justin O'Byrne
United Kingdom Research And Innovation (UKRI)



Miriam E.H. Roelofs
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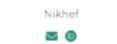


Dorota Rosinska
Uniwersytet Warszawski (UW)


Two announced changes in WP Coordination

WP2 : Jo van den Brand → Miriam Roelofs


WP4: Massimo Carpinelli → Domenico D'Urso




Nikhef



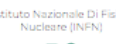
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Immacolata Antonucci
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Centre National de la Recherche Scientifique (CNRS)



Martin Hendry
University Of Glasgow



Robert Galler
Montanuniversität Leoben

3.1 Project Office and Engineering Department

Work package led by CNRS

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The **Project Office and Engineering Department** [led by CNRS]- has the mission to establish the ET RI Project Office and the Engineering Department. The role of this WP is to set-up a project management environment for the ET construction. The project management environment will be supported by consultative and executive bodies equipped with means to monitor, control, coordinate and manage the construction and technical design, the engineering, the technical specifications, the risks, the budget and the schedule. The project management environment will be project-wide and make use of methodologies and tools which are the same across the whole of the ET construction.

CNRS, A. Freise (NIKHEF), and R. Saban (INFN) act as co-coordinators of WP5 in this proposal.

Objectives and deliverables of the Project Office and Engineering Department are:

- Establish the structure and the mandate of the Project Office. (M25)
- Identify the technical and organizational functionalities required from the tools in support of the project management. (M25)