



# ET-PP WP Coordinators Meeting



M. Martínez



5<sup>th</sup> September 2022



# Status and news

- **Grant Agreement already signed**  
*(signed version in INDICO, and will be distributed to you by e-mail)*
- **Project officially started 1<sup>st</sup> 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
- Asking National Representatives to anticipate the required spending profiles to distribute funds to different Beneficiaries
  - Only about ½ institutions sent the information
  - We need to collect all the information this week
- We have the deadline of September 20<sup>th</sup> to provide funds to partners
  - If information still missing we will take a decision on the amount to be transferred before deadline to the institution


# ET-PP web

## etpp.ifae.es






ET Preparatory Phase Project About Partners Work Packages News Open Positions Events Publications Contact

### ET-PP

Preparatory Phase for the Einstein Telescope  
Gravitational Wave Observatory



### 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 Nikhef	 Dorota Rosinska Uniwersytet Warszawski (UW)
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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 metric GW detectors.


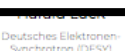
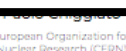
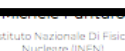
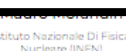










The preparatory phase (ET-PP) will address a number of fundamental prerequisites for the construction and operation of the

## Two announced changes in WP Coordination

**WP2 : Jo van den Brand → Miriam Roelofs**  
**WP4: Massimo Carpinelli → Domenico D'Urso**

- 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



 Domenico D'Urso Nikhef	 Mario Lopez Deutsches Elektronen-Synchrotron (DESY)	 Paolo Emigglione European Organization for Nuclear Research (CERN)	 Miriam E.H. Roelofs Istituto Nazionale Di Fisica Nucleare (INFN)	 Domenico D'Urso Istituto Nazionale Di Fisica Nucleare (INFN)
 Rob van der Meer Nikhef	 Stravros Katsanevas European Gravitational Observatory (EGO)	 Sergi Girona Barcelona Supercomputing Center (BSC)	 Achim Stahl Deutsches Elektronen-Synchrotron (DESY)	 Thomas Berghoefler Deutsches Elektronen-Synchrotron (DESY)
 Chiara Arina Universite Catholique De Louvain (UCL)	 Maria Antonietta Marsella Istituto Nazionale Di Fisica Nucleare (INFN)	 Nicolas Arnaud Centre National de la Recherche Scientifique (CNRS)	 Martin Hendry University Of Glasgow	 Robert Galler Montanuniversitaet Leoben

### 5.1 Project Office and Engineering Department

Work package led by CNRS

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.

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

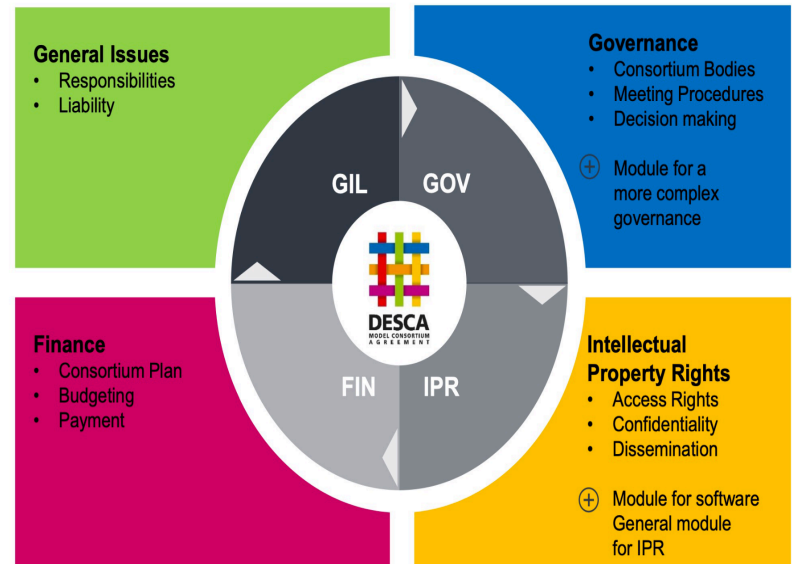
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# Collaborative Agreement

- 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



# 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
- I would suggest running weekly **or biweekly** meetings focused on limited numbers of WPs
- We start today with WP5 – WP6
- I would like to explore organizing a 1-day devoted session to sustainability this well in coordination with WP9

# 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 ?)
  - Alternatively we can explore other CERN-based solutions
- We shall work on this in the following two months in coordination with WP8 and WP10