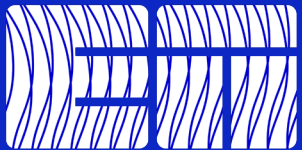


WP2 ETPP workshop

Weighting the key elements with an impact on governance options

WP2: Miriam Roelofs, workpackageleader
9-10 April 2025



EINSTEIN
TELESCOPE

Debriefing

Preparatory and informative workshop

For BGR members and BGR experts

➤ Weigh key elements with an impact on the governance options

Participants

- BGR members and BGR experts (12_Belgium, Italy, Netherlands, United Kingdom, Germany)
- ETPP WP2, WP3 and WP7 (6)
- ETO (4)

Aim of the workshop

ETPP INFRA DEV, support and coordination program for ET (2022-2026)
WP2: governance and legal aspects

Aim of today: to follow up the discussion in BGR-7

- To gain a deeper understanding of the key-elements with an impact on governance options, from all perspectives.
- Understand the needs of the ET project and ETO organisation
- Explore preferences and identify boundary conditions
- Exchange of information, experience and receive advice

Current status of discussion in BGR

- Governance structure follows the ‘functions’ of ET project
- Focus on three governance models for ET: IGO, ERIC and Hybrid
- Pro’s and Con’s → weighting the key elements

Practicalities program

2 day program, 7 sessions

Format sessions:

- Intro by ETPP WP 2, WP3, WP7 (15 min)
 - lead questions
 - Tour de Table: views and advice
 - Plenary discussion
 - Perspective ETO
-
- *Chatham house rules: participants may use the exchanged information, but not refer to the identity or the affiliation of the speakers*
 - *Recordings for internal WP2 use only*
 - *Photo of the group, coffeebreak*
 - *Dinner at restaurant: Ode aan de Amstel*
<https://odeaandeamstel.nl/>

ET-PP WP2 Governance and legal aspects

Lead Nikhef, INFN, STFC

- Nikhef team: Miriam Roelofs, Hans Chang
- INFN team: Monique Bossi, Federico Ferrini
- STFC team: Laura Woodward, Jamie Parkin
- **Invitation to:** *ETO directorate (Fernando Ferroni), secretary BGR (Jerome Pourbaix)*

❑ *Del.2.3. Statutes and Legal Documents*

❑ *Del.2.4. Roadmap to establish the legal entity*

Interaction with ET Board of Governmental Representatives

- Input for discussions and interactions with BGR on governance requirements
- Proposal to BGR on preferred governance model and legal entity

Exchange with other INFRADEV workpackages:

- Input for governance requirements
- **WP3, WP7**: e.g. key elements for a financial model and procurement model



ET-PP WP3 Financial Architecture

Objectives — Define the financial model during the design, construction and operation phases of ET

D3.1 - M36 - Handbook for design and construction phase

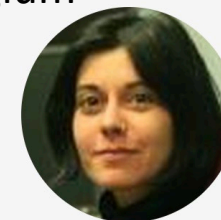
D3.2 - M42 - Handbook for operation phase

D3.3 - M48 - Financial Plan and Scenario Analysis

M3.1 - M33 - Constitution / first meeting of the resource board, accompanied by a workshop

- Investigate the funding architecture to ensure construction, operation and decommissioning of ET considering different legal status, designs and construction settings.
- Set a strong financial model and a common tool for all financial data
- Define guidelines with fair sharing of costs and scientific, industrial and socio-economic returns among all parties

Belgium



Chiara Arina

Universite Catholique De
Louvain (UCL)

Italy



Veronica Buccheri

Istituto Nazionale Di Fisica
Nucleare (INFN)

Germany



Thomas Berghoefer

Deutsches Elektronen-
Synchrotron (DESY)

And Lisa Kamlade (DESY)

ET-PP WP7 Innovation and industrial engagement

WP7 partners: IT – NL – ES – PL – BE

WP7 Authors:

- Mauro Morandin, INFN (IT)
- Rob van der Meer, Nikhef (NL)
- Javier Echávarri Delmás, CDTI (ES)

Deliverables:

1. Innovation plan
2. Industry engagement plan + execution
3. TT and IP management
(Technology Transfer and Intellectual Property)
4. Model for balanced industrial return

Exchange with other INFRADEV workpackages:

WP2, WP3: e.g. key elements for legal and financial model

Personal impressions day 1: Tour de Table

- After dinner reflections:
- HR, Balanced return, Multi-site configuration

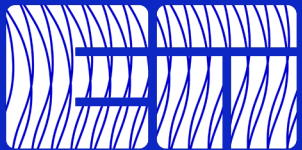


Wrap up

- Impressions Day 2
- Next steps
- With the outcomes of this workshop WP2 aims to produce a matrix to compare the level of flexibility for the key-elements as a discussion starter for an internal BGR weighing process.



Thank you!



EINSTEIN
TELESCOPE

Bullets and image

- Text 1
- Text 2
- Text 3

