

ET-PP Coordination Meeting





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6th Feb 2023



21/11/22

Executive News

- WP9 leader now identified: Massimo Carpinelli (EGO Director)
- (Still) Working on the comment received on v3 Collaborative Agreement
- In view of the Deliverables on 2023 I would like to intensify the coordination with the different WPs
 - We will start this week (WP10 sending a mail to coordinators)
- Converging on dates for ET-PP in-person meeting in Barcelona
 - Tentatively 12 13 June @ Barcelona (TBC)
 - We will profit from the presence of Prof. Barry Barish @ Barcelona
 - WP coordinators asking for feedback on ETO budget request
- Dissemination/Exploitation a DMP for WP1 to be clear in February
 - Preparing a dynamic document to be share with you this week
 - Today reporting WP2 and Directorate
- Meeting with ET-Coordinators February 9th
- ET-BGR meeting on February 16th

Deliverables/Milestones

In 2023 there are 10 Milestones and 8
 Deliverables to meet. We shall monitor this closely to avoid delays.

Milestone No	Milestone Name	Work Package No	Lead Beneficiary	Means of Verification	Due Date (month)
1	Constitution / first meeting of the resource board	W?3	6-UCL	Workshop	33
2	Document detailing the site-specific characteristics that impact ET sensitivity and its duty cycle.		S-NIKHEF	Report	3
3	Common methodology to estimate impact of site characteristics or ET sensitivity and operation and, if required, a scheme to compensate it.		5-NIKHEF	Report	> 10
4	The recruitment of the Project Office team is completed.	W7-5	4-CNRS	Report.) 15
5	All three documents (WP5-D5.1, D5.2 and D5.3) are published.	W?5	4-CNRS	Report.	25
6	The lingineering Department as a functional unit complete	W>5	5-NIKHEF	Report.	27
7	The Project Office as a functional unit complete	W?5	2-INFN	Report.	27
8	ET Collaboration in place	W26	2-INFN	ET Symposium	۳ ا
9	Analysis of promotion strategies accomplished	W27	1-IFAE	Report	8
10	Engagement plan produced	W?7	5-NIKHEF	Report.	10
11	Analysis of balanced industrial return strategies accomplished	W?7	2-INFN	Report.	15

Milestones

Milestone No	Milestone Name	Work Package No	Lead Beneficiary	Means of Verification	Due Date (month)
12	Workflows Requirements collection and constraints: computing and data	WP8	1-IFAE	Workshop (+D8 1)	11
13	Computing Infrastructures availability for ET workflows, characteristics	WP9, WP8	1-IFAE	Workshop († D8.1)	24
14	On site infrustructure, computing and data model	WP6, WP8	4-CNRS	Workshop (+D8.2)	36
15	Low latency and offline workflows and computing model	WP6, WP8	2-INFN	Workshop (+D8.2)	40
16	Data management, access, policy and implementation	WP2, WP6, WP8	1-IFAE	Workshop (+D8.3)	46
17	Preliminary sustainability plan	WP9	8-EGO	Report.	11
18	ET Sustainability Workshop	WP9	8-EGO	Workshop Report	18
19	Final sustainability plan	WP9	8-EGO	Reports.	47
20	Appointment of Communications and Outreach Coordinator	WP10	3-UW	Appointment contract	8
21	ET Consortium website and social media launched	WP10	8-EGO	Public launch	24
22	ECR Mentorship and Training programme established	WP10	3-UW	Report.	44

Deliverables

Deliverable No	Deliverable Name	Work Package No	Lead Beneficiary	Туре	Dissemination Level	Due Date (month)
D1.1	Dissemination and Exploitation (D&E) Plan	WP1	1 - IFAE	R — Document, report	PU - Public	6
D1.2	Data Management Plan (DMP)	WPI	1 - IFAE	R - Document, report	PU - Public	6
D2.1	Report providing options for legal entity	WP2	5 - NIKHEF	R - Document, report	PU - Public	11
D2.2	Minutes of meetings with EC and involved ministries	WP2	5 - NIKHEF	R — Document, report	PU - Public	11
D2.3	Legal entity statutes	WP2	5 - NIKHEF	R — Document, report	PU - Public	36
D2,4	Roadmap to establish the legal entity and its implementation.	WP2	5 - NIKHEF	R — Document, report	PU - Public	47
D3.1	Handbook for design and construction phase	WP3	6 - UCI.	R — Document, report	PU - Public	36
D3.2	Handbook for operating phase	WP3	6 - UCL	R - Document, report	PU - Public	42
D3.3	Financial plan and Scenario analysis	WP3	6 - UCL	R - Document, report	PU - Public	47
D4.1	Scan of legal procedures, permitting and land acquisitions	WP4	5 - NIKHEF	R — Document, report	PU - Public	10
D4.2	Updated socio-economic impact studies	WP4	2 - INFN	R - Document, report	PU - Public	15
D4.3	Complete quantification of all the aspects impacting the ET performance.	WP4	3 - UW	R — Document, report	PU - Public	28

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Deliverable No	Deliverable Name	Work Package No	Lead Beneficiary	Туре	Dissemination Level	Due Date (month)
D4.4	Report on 3D geology, hydrology, etc. model with localisation of the ET infrastructure	WP4	2 - INFN	R — Document, report	PU - Public	29
D4.5	Updated cost and schedule estimates of the excavations	WP4	5 - NIKHEF	R — Document, report	PU - Public	42
D5.1	Structure and mandate of the Project Office	WP5	4 - CNRS	R — Document, report	PU - Public	25
D5.2	Functionalities required from the tools in support of the project management	WP5	4 - CNRS	R — Document, report	PU - Public	25
D5.3	Structure and mandate of the Engineering Department	WP5	4 - CNRS	R — Document, report	PU - Public	25
D5.4	Functional Engineering Department	WP5	5 - NIKHEF	R - Document, report	PU - Public	28
D5.5	Funcional Project Office	WP5	2 - INFN	R — Document, report	PU - Public	28
D6.1	Refined Science Case	WP6	12 - UNIGE	R - Document, report	PU - Public	18
D6.2	Vacuum pipe Design	WP6	7 - UAntwerpen	R - Document, report	PU - Public	24
D6.3	Preliminary RI TDR	WP6	2 - INFN	R — Document, report	PU - Public	24
D6.4	Preliminary DET TDR	WP6	5 - NIKHEF	R - Document, report	PU - Public	24
D6.5	RI TDR	WP6	2 - INFN	R - Document, report	PU - Public	40
D6.6	DMP and Data Access Policy	WP6	9 - DESY	R - Document, report	PU - Public	46
D7.1	Innovation plan	WP7	1 - IFAE	R — Document, report	PU - Public	11

Deliverables

Deliverable No	Deliverable Name	Work Package No	Lead Beneficiary	Туре	Dissemination Level	Due Date (month)
D7.2	Report on industry engagement plan execution	WP7	5 - NIKHEF	R — Document, report	PU - Public	42
D7.3	Model for pursuing in ET a balanced industrial return	WP7	2 - INFN	R — Document, report	PU - Public	33
D7.4	Report on TT and Intellectual property management in ET	WP7	2 - INFN	R — Document, report	PU - Public	44
D8.1	Computing and Data Requirements	WP8	12 - UNIGE	R - Document, report	PU - Public	18
D8.2	Computing and Data Model	WP8	12 - UNIGE	R — Document, report	PU - Public	42
D8.3	Data Access Implementation Guidelines	WP8	1 - IFAE	R - Document, report	PU - Public	47
D9.1	ET Sustainable Development Implementation Strategy	WP9	4 - CNRS	R — Document, report	PU - Public	18
D9.2	ET Environmental impact assessment and mitigation strategy	WP9	2 - INFN	R — Document, report	PU - Public	24
D9.3	ET CO2 footprint ET assessment and mitigation strategy	WP9	8 - EGO	R — Document, report	PU - Public	36
D10,1	Initiate strategic media and communications plan	WP10	3 - UW	R — Document, report	PU - Public	11
D10.2	Launch consortium website and social media accounts	WP10	8 - EGO	DEC —Websites, putent fillings, videos, etc	PU - Public	24