Communication, Outreach and Citizen Engagement ET – PP WP10

Dorota Rosinska (UW), Vincenzo Napolano (EGO)

ET-PP Annual Meeting, Barcelona 12th June 2023

WP10 Tasks

WP10, in close collaboration with WP1, will establish procedures for coordination of outreach and communications across national networks and WPs. It will create, disseminate and curate high-quality promotional materials on ET science and technology, and design educational resources on ET science and technology

- 10.1 Establish a **network of communications and outreach points of contact**, with robust procedures for gathering and disseminating news updates and outreach materials.
- 10.2 Develop and maintain ET Consortium website and social media platforms, supported by high-quality promotional materials on ET science and technology
- 10.3 Develop strategic plan for ET Consortium engagement with the scientific community, funding agencies, politicians and other key stakeholders.
- 10.4 Develop a sustainable mentorship and training programme for ET Early Career Researchers (ECR)

How can we do this to promote ET in the most efficient way? - a discussion during previous Barcelona meeting

- 1. Principles and procedures for gathering and disseminating news updates network of POCs
- 2. How to ensure smooth and efficient information flow to and from WP10? (local and global communication)
- 3. How can WP10 best support ET-PP comms strategy?
- 4. What does each WP / Board see as their key comms & outreach goals and needs?
- (we have already input from WP7 and discussion with WP1, WP4, WP8 and OSB)
- 5. Scope of the ET website and social media accounts? (focusing on targets)
 - 6...

WP10 update

- May 2023, Vincenzo Napolano (EGO) is the new co-convenor of WP10, who took over from Martin Hendry
- WP10 is formed by a large community with huge experience on outreach and communication activities in the framework of LIGO/Virgo and LISA gravitational wave experiments
- 30 experts from 15 countries (FTE, in-kind contributions, ~100 PM)
- Collaborating institutions: UW, EGO, UKRI, AEI, NIKHEF, IFAE (University of Valencia), INFN, NCBJ, Wigner ..
- 1st July 2023 0.5 FTE Communications and Outreach officer (EC) at UW, Y. Hoika will support WP10 activities
- 1.07-31.12.2023 0.15 FTE C&O officer at UW (national funds MNiSW) M. Jakubiak
- since May 2023 collaboration with Martine Oudenhoven, the communication advisor at NIKEF
- \rightarrow great potential to significantly increase social awareness of the ET project.

WP10 Deliverables (ET-PP proposal)

Deliverable	Short description	Leaders	Lead Institution Country	Timeline (month)
D10.1	Initiate strategic media and communications plan (appointing comm/outreach officer)	Dorota Rosinska Susanne Milde Vincenzo Napolano Martin Hendry	University of Warsaw Poland	11
D10.2	Launch of ET website and social media accounts	Vincenzo Napolano Sascha Rieger Chris North/Giada Rossi	EGO	24
D10.3	Formulate strategic media and communications plan	Martine Oudenhoven Susanne Milde Vincenzo Napolano Gideon Koekoek	NIKEF Netherlands	24
D10.4	Complete bank of graphics and multimedia resources	Isa Cordero Livia Conti Sascha Rieger	IFAE (University of Valencia) Spain	36
D10.5	Launch ECR Mentorship and training programme	Gideon Koekoek Martin Hendry Marek Biesiada	UKRI	44

WP10 update

- Task/Deliverables coordinators confirmed and priorities identified
- October 2022-March 2023 bi-weekly WP10 teleconf (at ET WIKI recordings)
- Since March 2023 monthly WP10 (experience of SKA, LISA, LIGO/VIRGO/EGO, CE, Dutch BH Consortium Education Programme
- Bi-weekly WP10 coordinators teleconf
- Workshop 27-28th May D1+D3 coordinators on communications
- Discussions with the management and WP1, WP7, WP8 and WP9
- Several WP10 coordinators workshops in person or hybrid:
- July 2022, Communication and outreach Meeting at EGO
- November 2022, Communication and outreach Meeting at EGO
- May 2023, Communication and outreach Meeting at Cagliari, discussions with WP8 and OSB

Procedure and policies

- A work plan will be drawn up for the different deliverables, for which leadership group(LG) approval will be sought.
- Once the plan has been approved, the actions will be implemented, with periodic checks with the LG on results and impact.
- The various deliverables and action areas (web, media, outreach, education...) will be designed and implemented by the WP10 subgroups, which will interact directly with LG.
- There will be periodic all hands meetings for keeping all updated.

Since we need clear and timely feedback from the leadership on plans and actions, a leadership group (LG) in charge of these choices needs to be quickly defined. (taking into account the complexity of the international ET initiative)

	2023	2024	2025	2026
STRATEGY	Ongoing — Sept. '23 Development of initial strategy incl. goals, target groups & key messages			
STRA	until Nov. '23 unt Definition of milestones, opportunities for comms activities and key topics	uil Dec. '25 Development of longterm strategy incl. goals, target groups & key messages, definition of milestones, opportunities for comms activities and key topics		
WEBSITE	until Sept. '23 Initial website			
WEB	until Sept. 2025 Sustainable working proce	esses incl. approval procedures for website will be developed and tested and integ	grated into the ET communication office mandate/structure	
L0G0	until Dec. '23 Logo development			
SOCIAL	until Dec. '23 Setting up social media incl. team, accounts & basic content	Setting up social media incl. team, accounts Social media activities incl. new content development, evaluation & audience engagement		
	until Nov. '23 Basic press kit & media list			
Media	until Dec. '23 Media information plan			
	until Ju Es	ne '24 tablish coordination with national and regional activities		
EACH	until Dec. '23 Development of an implementa- tion plan incl. timing, activities, budget and responsibilities			
OUTREACH	 of the production 	until June '25 sic materials, production or support n of materials and development of a Creation of more & advanced mate ganised outreach repository	erials, e.g. animations, exhibits & movies	

OUTREACH	until Dec. '23 Development of an implementa- tion plan incl. timing, activities, budget and responsibilities						
OUTR	until June '24 Creation of basic materials, production or sup of the production of materials and developmen well-organised outreach repository	upport	l June '25 eation of more & advanced materia	als, e.g. animations, exhibits & movies			
	until June '24	until I	Dec '24	until June '25	until March '26		
Education	Creation of lesson plans for secondary educati ET science incl. feedback from teachers	ET-m	ranslations for different nember country audiences, ings in respective countries	Testing of material in classes in the ET-member countries, optimisation	Create web platform on which th will be hosted.	is material	
Educ	until March '24 until S Creation of initial master class	il Sep. '25	Creation of additiona	l master classes			
ECR	until June. '25 Development of an ECR mentorship and training programme						
_	until June '24	until De)ec. '24				
Internal Communicattion	Survey and collection of information needs from across	ss ET Analys	sis & development of tools/ procedures				
mur				until Dec. '25+			
Com				Implementation & or	otimisation		
Policies & Prcoedures	until July '24 Development of policies and procedures						
Polic Prcoe	until Dec. 2025		Building the tean	1			

Toward a communication strategy

GOALS

- Secure the support of national and international stakeholders for the realization of the project.
- Keep the community and the public informed, convinced and engaged with consistent messaging.
- Secure broad long-term support in all areas.
- Get the best people involved.

TARGETS

- policy makers (national and international),
- economic stakeholders
- relevant international and national media.
- local communities
- scientific community

These are still very broad objectives and targets, which we will define through the next communication actions, identifying hierarchies and priorities among them.

Communication Expertise

One of the ultimate goals of WP10 will be to ensure (at the end of the project) the formation of a communication that will

- develop, evaluate and maintain communications planning in close collaboration with ETO, ETC and the stakeholders
- provide services for internal and external communications
- advise ET leadership in all areas of communications
- interconnect parties involved in ET

We must now start preparing the ground to create a group/office in which ETO, ET Collaboration and the Funding Agencies can work together, design and implement jointcommunication actions.

Communication Tools

There are some standard communication tools, which we must quickly make available. This will also trigger reflection on the preliminary contents and messages to be conveyed:

- Website. Plan of implementation ready for approval. We foreseen the publication in 4/5 months
- **Social Media.** Plan for policies and implementation in preparation. We would like to start in 4/5 months from now.
- Media Comm. Plan and Press Kit. This requires probably a further internal clarification of the objectives and messages of a sovra-national media communication at the present stage and will take several months.

We must clearly distinguish between tools and content. In some cases we can define the tools before or in parallel with the content, in others not.

Agenda, messages, contents

- The definition of messages and contents will go through different steps and depend on project developments, communication opportunities and strategic milestones.
- Communication alone is obviously not able to solve the current magmatic situation.
- In the coming months we will have to define, together with the leadership, strategic directions and a plan for possible project milestones, around which it might be appropriate to create a supranational communication.
- National institutions will have their own communication agenda: between these agendas and supranational one there cold be a Win-Win interplay, however different the objectives may be.

There is no conflict in principle between supranational and national communication initiatives.

-> For more details see the communication session tomorrow 9.40 am Polivalent Room, 6th Floor

THE ET.eu WEBSITE

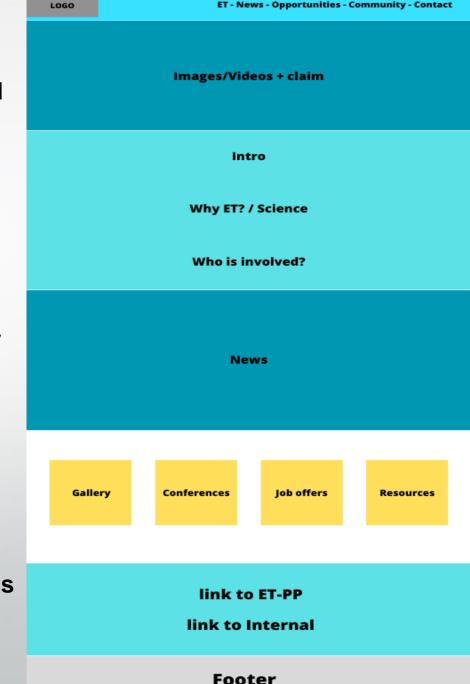
The ET website will serve the function of providing an institutional presentation and an initial outline of the scientific content. It is targeting mainly those who who have become aware of ET through other routes: social media, mainstream media, social and professional contexts...

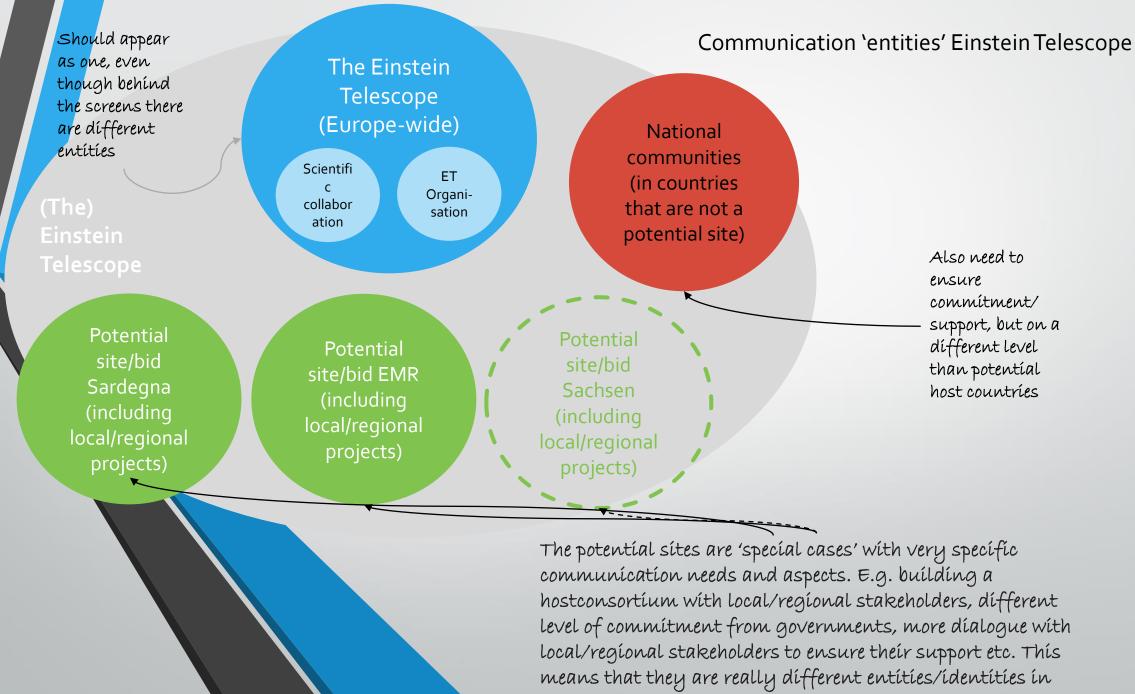
The homepage and the content of the site (in this first phase) should then address three main audiences:

- Relevant Stakeholders (wider scientific community, policy makers...)
- Media
- General Public

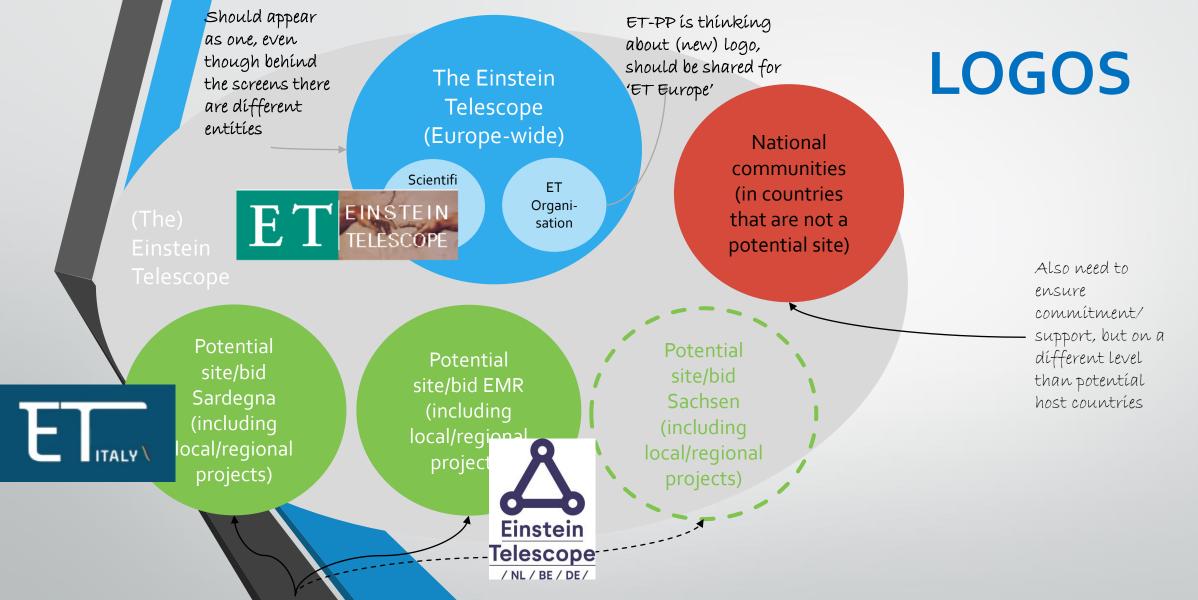
The objective is to represent the joint and supranational effort of the GW community for Einstein Telescope, both as ETO and ET Collaboration?

An implementation plan with objectives, targets, preliminary navigation tree and homepage layout, timeline, and budget is ready.





practice.



The potential sites are 'special cases' with very specific communication needs and aspects. E.g. building a hostconsortium with local/regional stakeholders, different level of commitment from governments, more dialogue with local/regional stakeholders to ensure their support etc. This means that they are really different entities/identities in

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