



# Grand Opening Event

## TWEET-IE

Athens, January 24-26<sup>th</sup>, 2023

TWEET-IE / Twin Wind tunnels for Energy and the  
EnvironmentT - Innovations and Excellence  
HORIZON-WIDERA-2021-ACCESS-03-01 / PR# 101079125

## Grand Opening Event

### **WP1 Project monitoring and evaluation (NTUA)**

- GA: Live plenary sessions and round tables with members of all partners
- Session I: Widening of management and administration capabilities (WG-I1-HMR and WG-I2-CA)
  - Session II: Widening of technical capacity and competence (WG-II1-VG, WG-II2-WW, WG-II3-AE, WG-II4-LPIV)
  - Session III: Widening of outreach, visibility and profile (WG-III1-EUR and WGIII2-SI)

## Grand Opening Event

### **WP1 Project monitoring and evaluation (NTUA)**

GA:

- Foundation for work to be performed under WP1 and WPs 2-5.
- Definition of KPIs
- WT management issues
- Review of state-of-the-art in WT tests and equipment
- Technical sessions on measurement techniques and WT testing.
- Proceedings of the GOE and GCE will be made publically available on the project web page

**Tuesday January 24<sup>th</sup>, 2023**

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**13:00** Welcome and opening of the GOE (NTUA-DB)

**Session I: Widening of management and administration capabilities (WG-I1-HMR and WG-I2-CA)**

**13:15** Presentation on current state of NTUA WT (management-personnel-equipment) - SWOT (NTUA-DB)

**13:30** Lunch

**14:30** Definition of KPIs for monitoring of the improvements of NTUA facility (10-15 min by each partner)  
(NTUA-VR, KIT, TUM, POLIMI, TU Delft)

**16:00** Coffee break

**16:30** Online presentation from KIT administration on EU-project management (KIT\_Ms. Cornelia Reimann Zumsprekel)

**17:00** Management practices of the wind tunnel facilities of the FPT labs of TU Delft (TU Delft\_Dr. Ferry Schrijer)

**17:30** How to efficiently manage and run a WT facility – best practices & sustainability aspects (10-15min presentation by KIT, TUM, POLIMI, TU Delft)

**18:00** End of first day

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Wednesday January 25<sup>th</sup>, 2023

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Session II: Widening of technical capacity and competence (WG-II1-VG, WG-II2-WW, WG-II3-AE, WG-II4-LPIV)

Technical Sessions (Open)

- 9:00     Review of current state of the art on measurement techniques and WT testing (with emphasis on wind energy and environmental flows applications within the project).  
This will be open to PhD students and technical staff.  
(15-30 min presentation by KIT, TUM, POLIMI, TU Delft)
- 11:00     Coffee break
- 11:15     Using numerical tools to complement WT measurements (~20 min presentation of paradigms – best practices by NTUA-MM+DB, KIT, TUM, POLIMI, TU Delft)
- 13:00     Lunch

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Wednesday January 25<sup>th</sup>, 2023

TWEET-IE Sessions

14:15 Update on status and planning for TWTs

- TWT on the effect of vegetation (NTUA\_DB, KIT)
- TWT on wake characterization (NTUA\_MM, TUM)
- TWT on micro devices (NTUA\_MM, POLIMI)
- TWT on scale effects in urban flow (NTUA\_DB, TU Delft)

15:15 Presentation of TWT related training activities (10-15min presentation by NTUA\_DB, KIT, TUM, POLIMI, TU Delft)

16:00 Coffee break

16:30 Discussion and planning of the two summer schools (presentation by NTUA\_MM with feedback from involved partners of proposed syllabus KIT, TUM, POLIMI, TU Delft)

17:30 End of second day

20:00 Dinner

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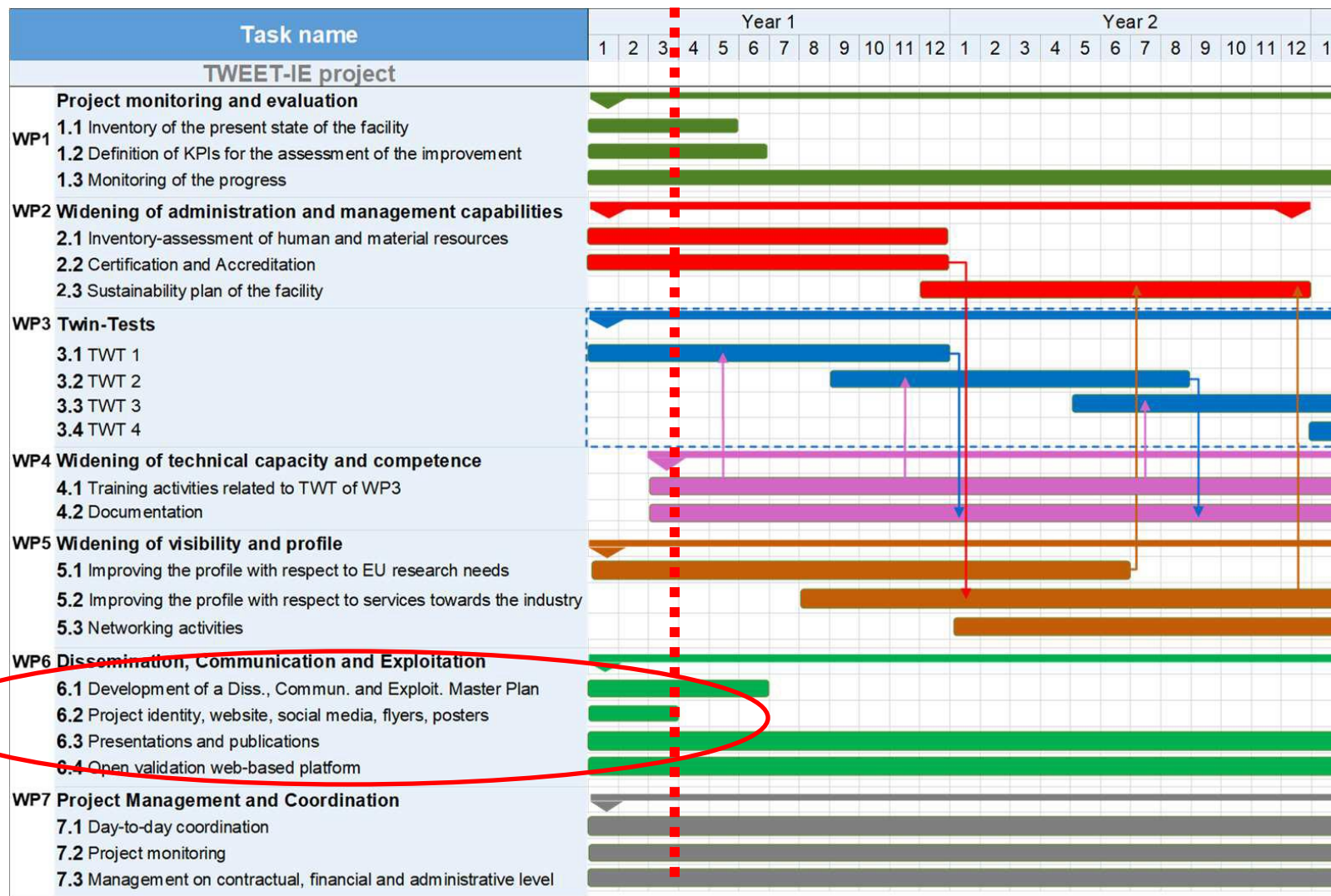
Thursday January 26<sup>th</sup>, 2023

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**Session III: Widening of outreach, visibility and profile (WG-III1-EUR and WGIII2-SI)**

- 9:30 Presentation of undertaken networking actions (participation EAWC's technical committees and joint activities) (10-15min presentation by [NTUA\\_MM](#) and by [KIT](#), [TUM](#), [POLIMI](#), [TU Delft](#))
- 10:00 Improving NTUA's profile with respect to EU research needs and services to industry (10-15min presentation of success stories by [NTUA\\_VR](#), [KIT](#), [TUM](#), [POLIMI](#), [TU Delft](#) and planning of related project activities)
- 11:00 **Coffee break**
- 11:15 Discussion and planning of the two schools with industrial orientation ([NTUA\\_DB](#))
- 11:45 Certification of services and of the WT facility as a whole (requirements, Do's and Don'ts) (10-15min presentation by [NTUA\\_VR](#), [KIT](#), [TUM](#), [POLIMI](#), [TU Delft](#))
- 12:45 Presentation of status of project identity, Dissemination, communication, exploitation master plan and supporting benchmarking activities. GOE proceedings for web page. ([NTUA\\_DB](#))
- 13:00 **Lunch**
- 14:30 **End of GOE**

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## Deliverables

- ✓ • WP2/Deliverable 2.1 (M3)  
Inauguration of NTUA WT administration and management unit
- ✓ • WP6/Deliverable 6.1 (M3)  
Project website (<http://tweet-ie.eu/index.php> )