

GET AGENDA

GREEN ENERGY TRAINING WEEK

25-28 JUNE 2024

ROME

| | DAY 01 TUESDAY 25 JUNE BV Oly Hotel | DAY 02 WEDNESDAY 26 JUNE Talent Garden | DAY 03 THURSDAY 27 JUNE Talent Garden | DAY 04 FRIDAY 28 JUNE |
|----------------|--|---|--|---|
| FROM TO | | | | |
| 08:45 09:00 | | | | |
| 09:00 09:15 | TRUST-PV Final general assembly (partners only) | | | Travel to PV plant* |
| 09:15 09:30 | | Scientific plenary | L7 | |
| 09:30 09:45 | | | | |
| 09:45 10:00 | | | | |
| 10:00 10:15 | | | | |
| 10:15 10:30 | | | | |
| 10:30 10:45 | | L1 | L8 | PV plant tour |
| 10:45 11:00 | | | | |
| 11:00 11:15 | | | | |
| 11:15 11:30 | | | | |
| 11:30 11:45 | | L2 | L9 | Demonstrations and tests (T1-T4) |
| 11:45 12:00 | | | | |
| 12:00 12:15 | | | | |
| 12:15 12:30 | | | | |
| 12:30 12:45 | L3 | L10 | | |
| 12:45 13:00 | | | | |
| 13:00 13:15 | | | | |
| 13:15 13:30 | Lunch at Hotel (partners only) | Lunch (catering) | Lunch (catering) | Lunch (catering) |
| 13:30 13:45 | | | | |
| 13:45 14:00 | | | | |
| 14:00 14:15 | | | | |
| 14:15 14:30 | Opening Session (Hybrid) | L4 | L11 | Revamping workshop |
| 14:30 14:45 | | | | |
| 14:45 15:00 | | | | |
| 15:00 15:15 | | | | |
| 15:15 15:30 | | L5 | L12 | Event closure |
| 15:30 15:45 | | | | |
| 15:45 16:00 | | | | |
| 16:00 16:15 | | | | |
| 16:15 16:30 | P1 | L6 | L13 | Travel back to Hotel |
| 16:30 16:45 | | | | |
| 16:45 17:00 | | | | |
| 17:00 17:15 | | | | |
| 17:15 17:30 | P2 | | | |
| 17:30 17:45 | | | | |
| 17:45 18:00 | | | | |
| 18:00 18:15 | | | | |
| 18:15 18:30 | | | | |
| 20:00 21:00 | TRUST-PV Network dinner | | | |
| 21:00 22:00 | | | | |
| 22:00 23:00 | | | | |

➤ **High level** presentations at the Hotel

➤ **On-site** training/ demonstration at PV plant

➤ **Technical** lectures

➤ **Break** (coffee/water)

Opening session:

Performance and reliability of PV (BAYWA/EURAC) > SUPERNOVA

P1: Outlook of the PV market (SPE)

P2: Circularity and the role of O&M (BAYWA + guests)

TECHNICAL LECTURES

(by TRUST-PV experts based on public deliverables)

Scientific plenary: Summary of results achieved (EURAC)

L1: Automated PV digital twin based yield simulation framework (PVCASE)

L2: Retrofit ARC solution (COVESTRO)

L3: O&M friendly concepts for floating PV systems (INNOSEA)

L4: Context-sensitive PV plant component benchmarking based on monitoring data (3E)

L5: Building Information Model (BIM) requirements and design for the operational phase (PVCASE)

L6: Innovative wireless architectures for PV monitoring (RAPTECH)

L7: Aerial EL/PL imaging techniques for PV modules (EURAC)

L8: Aerial UV/UVF imaging techniques for PV modules (ABOVE)

L9: Progressive revamping and second life (BAYWA)

L10: Large database for failure rates calculation (EURAC)

L11: PV high-penetration scenarios in the distribution grid (EURAC)

L12: Fully Flexible and interoperable PV plants (INACCESS)

L13: Decision Support System algorithm to suggest best cost-effective actions (SAIDEA)

ONSITE TRAINING/DEMONSTRATION

(by TRUST-PV experts)

T1: I-V curve tracing

T2: IR thermography (manual vs. drone)

T3: Insulation testing

T4: Daylight PL

* PV plant under management of BayWa r.e. (1 hour from Rome.)

LOCATIONS

BV Oly Hotel: Via Santuario Regina degli Apostoli 36, 00145 Roma RM.

Talent Garden: Via Ostiense 92, 00154 Roma RM.