Facility Summit 2026 Draft Agenda

Cal Poly Partners Pavilion
Building 19A, S Poly View Drive
San Luis, Obispo, CA 93407

Day 1, June 16, 2026

8:00 – 8:45: Breakfast

8:45 -9:00 - Introductions

9:00 – 10:00: Program Overview and Future (POET)
- Overview since last year's summit
- Implementation and progress of last year's summit suggestions
- Future of the program

10: 00 – 11:00: Application and Award Process (POET)
- Metrics for selecting TEAMER awardees/ how award decisions are made
- Restructuring applications list on facility webpages
- Proposal process and requirements
- Updates to TEAMER application procedures

11:00 – 11:30: Break

11:30 – 12:00: Marketing and Partnerships (Aaron Franco)
- Strategies for finding partners and building collaborative projects within TEAMER network
- Marketing opportunities for facilities

12:00 – 13:00: Lunch

13:00 – 14:00: Data Management and Sharing (Jon Weers)
- Data management and sharing (MHK-DR, MHKit, metadata standards, open datasets)
- How to manage all of the data we collect
- Effective ways of sharing lessons learned/dissemination of data from TEAMER supported project

14:00 – 17:30: Cal Poly Pier Tour (Ben Ruttenberg)

- We will have 1 Bus with 25 seat to get to the pier – others will need to carpool/Uber.

Day 2, June 17, 2026

8:30 - Breakfast

9:00 – 10:00: Commercialization and Business Development (Jenny Wiegele)

- Social, environmental, and regulatory marine energy commercialization challenges
- Structure of commercialization category of support in TEAMER and outline of the application requirements
- What TEAMER Commercialization support is designed to provide, and what it isn't
- Commercialization 'compliance check'
- Modifications following RFTS 17 release

10:00 – 10:30: Technology Progression through TEAMER (Jenny Wiegele & Hannah Ross)

- Technology progression updates
- Addition of TEAMER as a part of these steps
    - How commercialization fits within TEAMER
    - When applying for commercialization support is the right next step

10:30-11:00 – Break

11:00 – 12:00 – Regulatory and Permitting (Cam Fisher)

12:00 -13:00 – Lunch

- Presentation from Cal Poly Senior Capstone Design Team (30 mins)

13:00 -13:30 – Navy Update (Angel Herrera, US Navy)

13:30 – 16:00 – Breakout Groups

- Qualisys Training (Pedro Lomonaco)
- Evolution of Marine Energy and TEAMER's Role (Brian Polagye)
    - Identify barriers to marine energy development and how TEAMER support can help industry overcome these

- Testing & Methodology Standards (Hannah Ross and Senu Sirnivas)
    - How to write a good test plan and run an effective test
    - In-lab physical bench testing, best practices, lesson learned, cost, schedule, quality management, risks and challenges

    - Standardizing testing methodologies across facilities (instrumentation, calibration, data synchronization)
    - Aligning numerical modeling and lab/bench testing projects for TSR development path
    - Research lessons from deployments
    - Use of Digital twins
    - Round Robin – best practices
        - How do we get people into the water, failing faster and learning more quickly?
- Commercialization Support (Jenny Wiegele)
    - Challenges in first round of applications from reviews, and facility feedback
    - Characterization of in-scope and out-of-scope projects
    - Feedback on how to improve the application and review process
    - What is still missing in this support to effectively guide marine energy developers in commercialization?
    - Facility partnerships and the transition from technical support to commercialization support

16:00 – 17:00 - Brainstorming and Feedback Session (POET/TB)

- What is meaningful impact?
- How can we quantify TEAMER impact and improve it?
- General Feedback on TEAMER

17:00: Closing Remarks

Each facility is requested to complete a Quad chart prior to the summit. These will be archived on the website for people to refer to.