

2025 STORAGE TANK CONFERENCE & EXPO

OCTOBER 20-23, 2025 | SHERATON PHOENIX DOWNTOWN | PHOENIX, AZ



American
Petroleum
Institute

Call for Presentations

The following session topics were selected by the 2025 API Conference Planning Committee based on need, relevance of topic, and industry trends. Any pertinent topics not listed below are welcome. Presentation abstracts will be reviewed by the Planning Committee.

Potential Atmospheric Tank Topics

- Update on Kc emissions regs
- Special cases moving or relocating tanks
- Transition from AFFF to Fluorine Free Foams
- Constructing unusual tanks e.g. higher than 76 feet
- Unexpected bottom leak—innovative approaches
- Difficulties with discharging hydrotest water
- Tank emissions, vapor recovery or combustion during cleaning
- Unique application of current API standards and RPs
- New and existing State Regulations Update
- Using ASTs for purposes other than energy storage
- Replacing lost skills and hiring trends in energy
- Anything novel or interesting topics with tanks

Potential Refrigerated Tank Topics

- Inspecting LNG tanks update
- Novel approaches to LNG inspection or repair
- Cryogenic tanks
- Ammonia Storage
- The role of Refrigerated Tanks in Energy Transition
- Advances in Materials
- Innovations in construction of LNG Storage Tanks
- Alternatives to insulation design and thermal corner protection of concrete full containment tanks
- Common failure mechanisms affecting refrigerated tanks
- Designing refrigerated tanks for fire and other external hazards.
- Design and Analysis of Foundation Heating Systems
- Seismic Design of Large LNG Storage Tanks

Proposal Elements

Please include the following when submitting an abstract:

1. The title of your presentation.
2. The name of the session topic listed previously.
3. A short abstract (200 words) of the proposed presentation. Please include how it is currently relevant to the industry, what objectives you will cover during the session, and the intended audience (i.e., whether it fits best in the business or technical agenda track).
4. A brief speaker biography that explains your qualifications to speak on the topic.
5. Please Indicate the target level of your paper; introductory, intermediate or advanced level.
6. Your email address and phone number.

Your abstract should contain enough information to allow the Planning Committee to make an accurate judgment of the content of your proposed presentation. Case studies, especially from the oil and gas industry, are preferred.

Submitting a Presentation Proposal

By submitting an abstract to speak at an API conference, the speaker agrees that their presentation and/or title will not be commercial in nature and will not promote specific companies, products or services. If your proposal is accepted you will be expected to prepare, submit, and present your presentation at the Conference and meet the necessary planning and preparation deadlines. The final presentation will be due September 19, 2025. We may ask that additional information be included in your presentation. Selected speakers will be provided free registration for the two day conference. The intended audience will include refinery management, pump manufactures, inspectors, etc. Abstracts that include all information mentioned above should be submitted online at:

api.org/storagetank

**The deadline for submissions is
Friday, June 6, 2025.**

For online conference registration, information and updates, visit:

api.org/storagetank

To learn more visit api.org.