



78th TSG meeting – Draft Agenda

- 1. Welcome, safety moment, approval of the draft agenda and organization of the meeting**
- 2. GIIGNL meetings**
 - Approval of the minutes of the 77th TSG meeting held in Izmir in May 2025
 - General Assembly, Executive Committee
- 3. Process Safety on LNG Facilities**
 - Incident identification database – Leader Elengy (Mr. Caudron)
(Status of the data base, Recent developments, Potential improvements, Promote the reporting and usage of the data)
 - Lessons from recent incidents (All members)
 - Follow-up of previous incidents (Clash between unloading arms and ship structure, Others to be determined..)
 - New incidents/near misses (to be determined)
- 4. Operations & Maintenance**
 - Operations
 - Recent O&M surveys (Tank vent valve..)
 - Recent issues with LNG composition (N2, C6+, O2...)
 - Stratification and roll-over risk management onboard LNG carriers (cargoes with non-usual LNG compositions): presentation by Centrica (Mr. Chaudhary)
 - REX from the recent electrical black-outs in Spain/Portugal and Chile (Mr. Decroes)
 - Maintenance
 - Metrics used for maintenance – Leader Sempra Infrastructure (Mr. Scaraggi)
 - HSE
 - Potential HSE issues with LNG composition (Norms, Betex..)

5. GHG Emissions

- Ways to reduce the CO2 footprint of the LNG terminals – Leader Dunkerque LNG (Mr. Planteline).
- LCO2 Terminalling – Leader Elengy / Engie Lab Crigen – Document to be released
- MRV report: Input sheet to collect more primary data from regas terminals (Shell)
- Updates on the GIIGNL GHG emission framework (TSG/CSG common meeting)

6. GIIGNL Publications

- Update of the Custody Transfer Handbook – Leader Fluxys LNG (Mr. Stevens)
- Update of the Rollover report to include FSRUs/FSUs – Leader Shell (Mr. Vega Perez)
- Update of the LNG quality & compatibility table

7. Other matters

- New subjects: All members are invited to propose new topics to the TSG.
Potential subjects could be:
 - Updates of previous publications
 - Green gases (Bio-LNG, Liquefied Synthetic Methane and LH2) – Information paper on green gases
 - Future investments in LNG terminals for dealing with new fuels such as e-methane ammonia or synergies with LH2.
 - New O&M philosophy in an environment where more flexibility is required (zero send-out to peak send-out, additional services such as truck loading, transshipment, ship reloading...)
 - Benchmarking of maintenance of the main LNG equipment
 - LNG truck loading (Standardisation of the design, Unmanned stations, couplers..)
 - Others
- Communication plan for the released studies
- Co-ordination with other LNG bodies (IGU, ISO, SIGTTO, GLE, GERG, Marcogaz, ...)

8. Date and venue of next TSG meeting

9. Verbal reports by Members on topical LNG matters (including safety feedback on LNG ships and facilities)

Round table of recent LNG development in existing FSRU/terminals.