Discussion Group P4/T4: Lubrication

Leaders:

- Leslie Thilagan (S&B Engineers & Constructors)
- Brian Pettinato (Elliott Group)
- Charles Rutan (Stress Engineering Services, Inc.)
- Jeff Buck (Shell Projects and Technology)
- Alex Schaefer (Elliott Group)

Suggested Topics:

- Oil
 - o Type and Selection
 - o Testing and Maintenance
- Grease
 - $\circ\quad \text{Type and Selection}$
 - o Frequency
 - Mixing and compatibility
- Lubrication Systems and Auxiliaries
 - o API 614 Systems
 - o Oil Mist Systems
 - o Grease Systems
- Plant wide Maintenance
 - o Effective Maintenance Programs
 - o Best Practices
- Rolling Element Bearings
- Failure cause identification
- L10 life (Theory versus reality, Bearing versus system)