

Discussion Group T16: Compressor Controls

Leaders:

- Mark Sandberg (Sandberg Turbomachinery Consulting, LLC)
- Rainer Kurz (Solar Turbines)
- Meera Day (Southwest Research Institute)
- Henry Borchard (Chevron)
- Jeff McWhirter (Dresser-Rand)
- David Downsing (Elliott Group)

Suggested Topics:

- Surge Detection Logic Trip or not on Surge Detection?
- Compressor Control Redundancy Requirements
- Is the primary purpose of an anti-surge valve a control or protection?
- Check valve locations and their impact on controllability
- Fallback Strategies of surge control flow transmitter failure
- Suction throttling experience Inside or outside of the recycle loop
- Cost vs Benefit of implementing load sharing
- Controls Obsolescence