

## Discussion Group T18: Compressor Controls

### Leaders:

- Steve Judd (ExxonMobil)
- Mark Sandberg (Chevron)
- Keith Craggs (ExxonMobil)
- Henry Borchard (Chevron)
- Jeff McWhirter (CCC)
- Robert C. White (Solar Turbines)

### 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