## DG9 - Gas Turbines: Operation & Maintenance

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## Suggested Topics:

• Preventive/predictive maintenance

## Condition monitoring

• Air filtration onshore and offshore

## Fogging/evaporative cooling/inlet chilling

- Liquid fuel handling and storage
- Gas fuel issues
- Lean premix combustion and emissions issues
- Repair techniques
- Matching of driver and driven equipment
- Auxiliary systems reliability
- Noise

 $Maintenance \ and \ spare \ parts \ philosophies, including \ LTSAs, OEM \ versus \ non-OEM, engine \ exchange$ 

Component failures