

# Powering Forward - GE's perspective on market trends and technology needs

Peter Flohr

## Next Generation GTs

- world-record HA turbines
- technology path to +65%
- additive & CMC

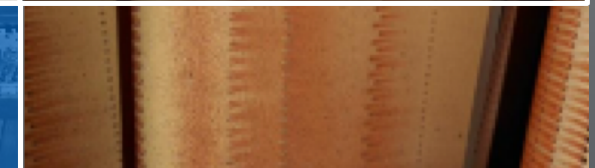


## Service Solutions

- upgrades for performance
- PRO, OPM & APM
- repair innovations

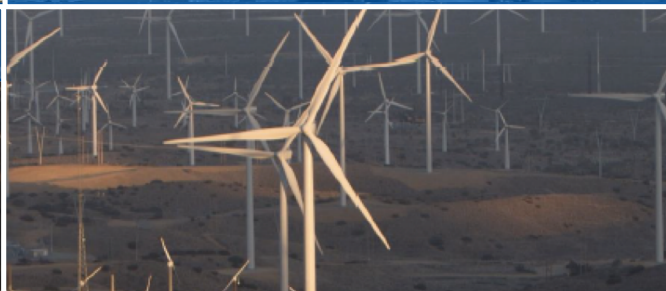


## “Decarbonization” of Gas Turbines



## Industry Transformation

- decentralized & smart grids
- renewables & storage
- hybrid plant solutions



## Renewable Fuels

- biofuels, power to gas / H2
- GTs are “H2-ready”
- impact of legislation

