Industrial gas turbine
SGT-800
Combines a reliable robust industrial design with high efficiency, flexibility and low emissions

Flexible solutions
- Broad flexibility in fuels, operating conditions, maintenance concepts, package solutions and ratings to satisfy different market requirements
- Simple cycle, cogeneration and combined cycle with single or multiple units

Proven reliability
- World-class reported fleet reliability of > 99.5%
- Proven long-term record with hundreds of successful installations around the world

Excellent performance
- Highest plant efficiency ensures low life-cycle cost and small environmental footprint
- > 60% market share in 42–75 MW range for the last 3 years

Sustainable & future proof
- Robust dual fuel DLE system with world-class emission performance over a wide load range
- Excellent fuel flexibility, moving towards 100% hydrogen target

Capable to burn 75%* hydrogen
* H2 content in natural gas (volume percent)

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