

Excellent flexibility

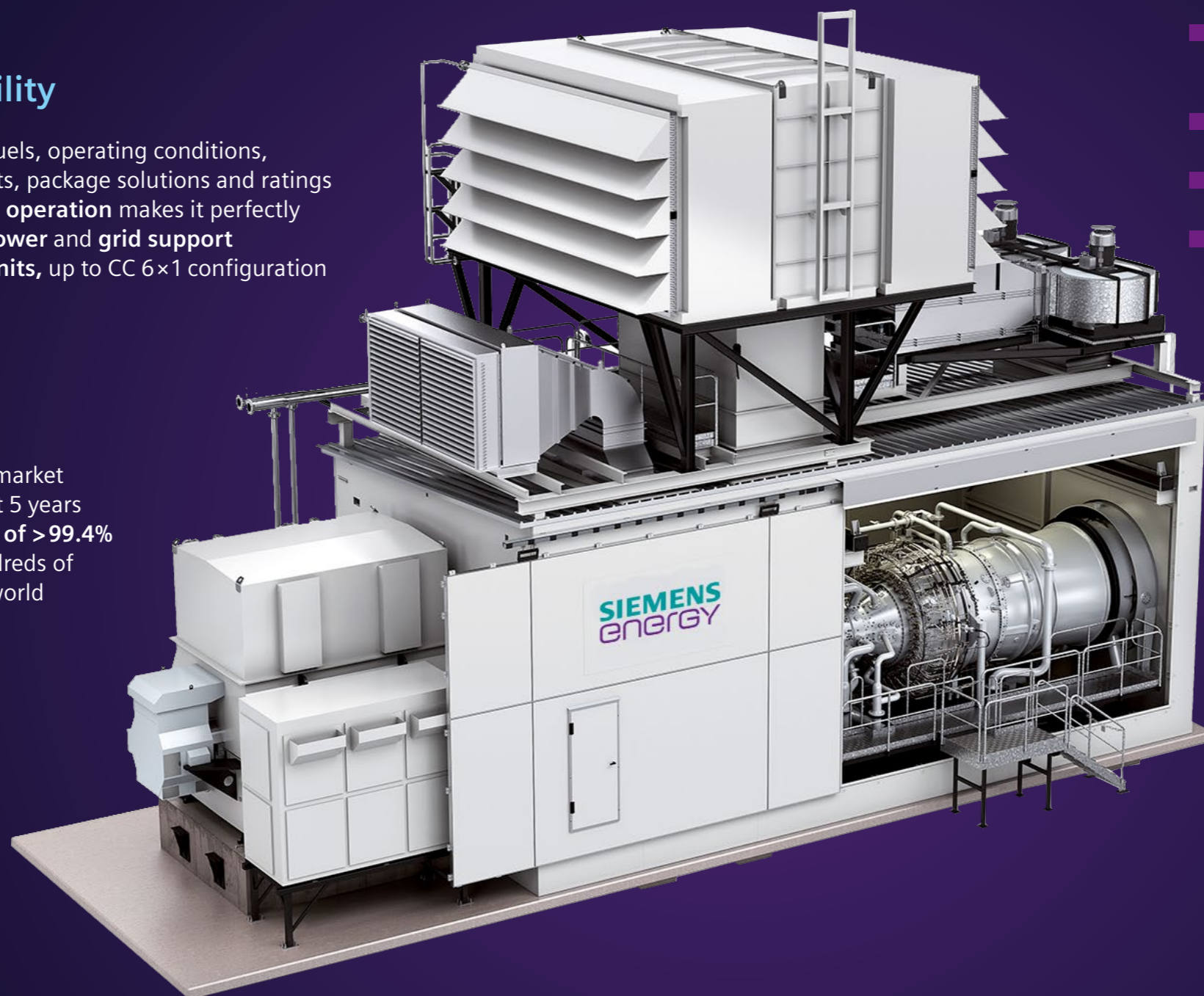
- **Broad flexibility** in fuels, operating conditions, maintenance concepts, package solutions and ratings
- Designed for **flexible operation** makes it perfectly suited for **peaking power** and **grid support**
- **Single or multiple units**, up to CC 6×1 configuration

Proven reliability

- **Market leading** gas turbine, >60% market share in 42–75 MW range for the last 5 years
- World-class reported fleet **reliability of >99.4%**
- **Proven long-term record** with hundreds of successful installations around the world

High efficiency

- **High efficiency** and **steam-raising capability** make it excellent in both **simple cycle** and **cogeneration**
- **Highest combined cycle efficiency** ensures low life-cycle cost and small environmental footprint



Sustainable & future proof

- **Robust dry low emission DLE system** with world-class emission performance over a wide load range
- **Excellent fuel flexibility** with wide gas fuel composition
- Targeting **100% hydrogen capability latest by 2025**
- Continuously improving other **green fuel capabilities** such as **biodiesel**

Capable to burn

75%*
hydrogen



* H₂ content in natural gas (volume percent)



Industrial gas turbine SGT-800