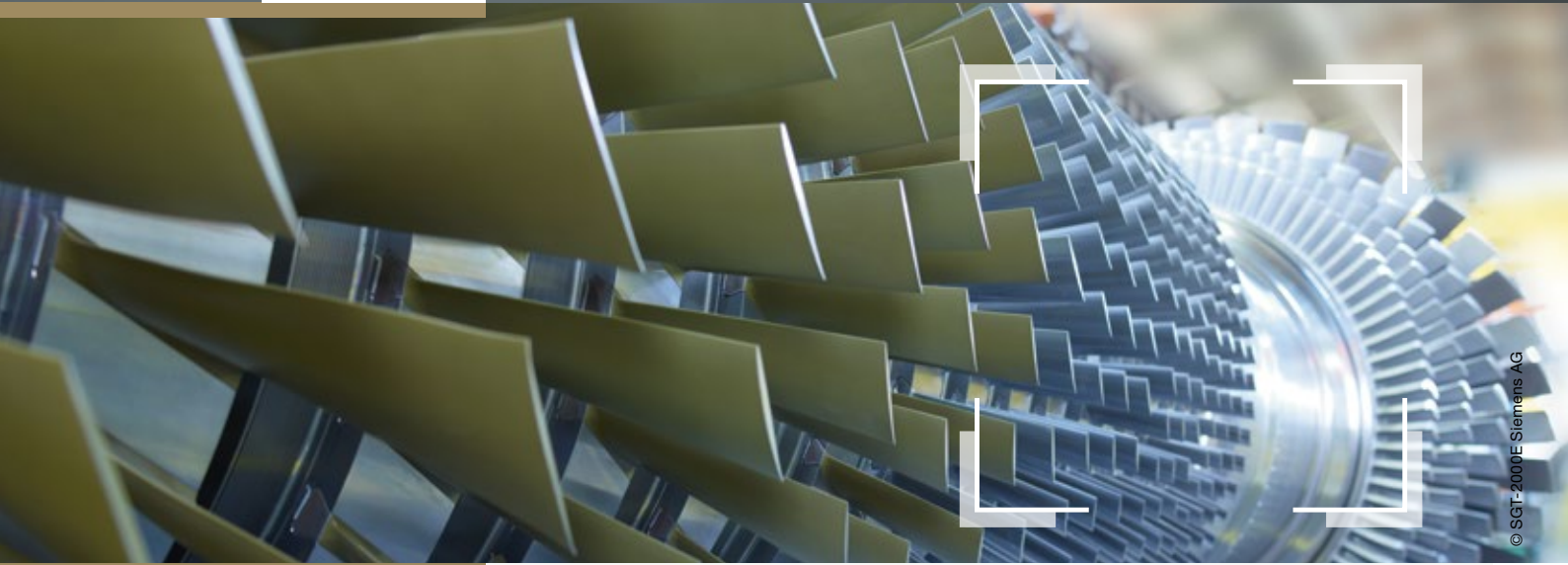


# PRESLIA GT

High-performance oil  
for gas and steam turbines

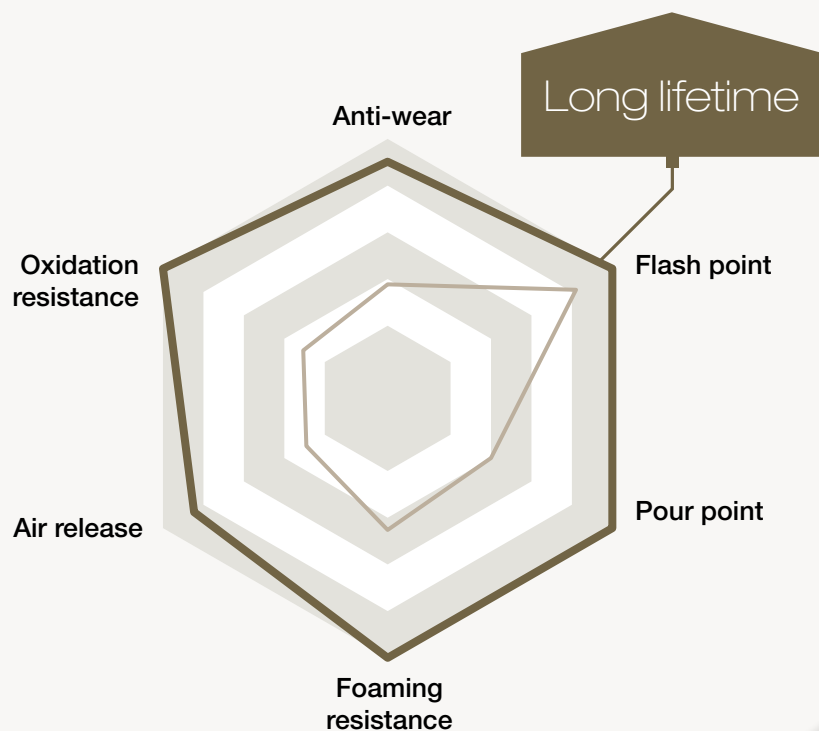


© SGT-2000E Siemens AG

**PRESLIA GT turbine oil is specially formulated to lubricate rotating machines operated at high temperatures.**

This oil is ideal for lubricating combined cycle systems that are supplied from the same tank.

## OPTIMAL PERFORMANCE



◆ PRESLIA GT  
◆ Standard ISO turbine oil



## CUSTOMER BENEFITS

- > High operating reliability
- > Extended service life
- > Protection of mechanical parts

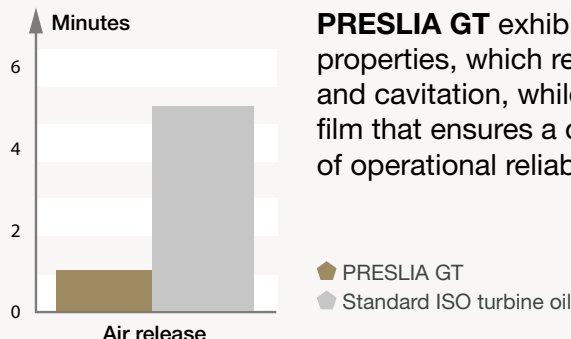


**TOTAL**



## REMARKABLE RELIABILITY IN OPERATION

### > Air release (ISO 9120)



**PRESLIA GT** exhibits excellent air release properties, which reduces the risk of foaming and cavitation, while maintaining a stable oil film that ensures an outstanding level of operational reliability.

### ✓ APPROVALS:

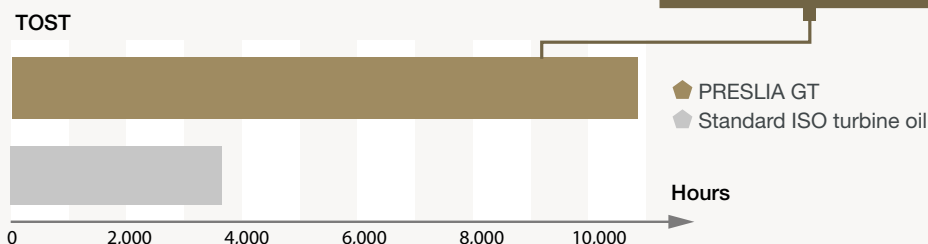
- Alstom
- General Electric
- Dongfang
- Siemens
- Solar, Turbomach
- Doosan Skoda

“**PRESLIA GT 32** product has been a great success for us in both high temperatures applications used on our refinery. We had suffered from varnishing after four years in previous campaigns on a few of our machines. Since using **PRESLIA GT 32** product we have just achieved our first six year run on two critical machine trains with no sign of varnish on active thrust pad faces.”

Senior engineer at Valero Energy Ltd (Refinery), Pembroke, United Kingdom

## EXTENDED LIFETIME

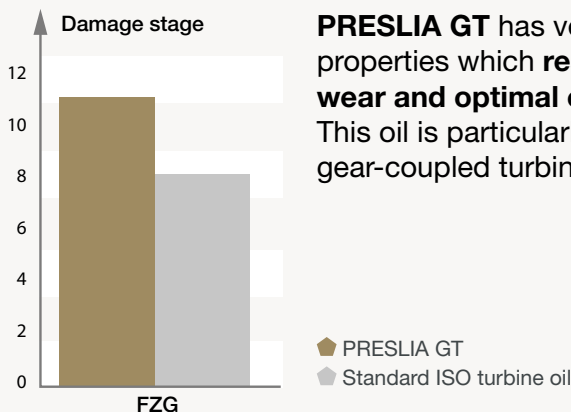
### > Oxidation test (TOST ASTM D943 life)



The excellent quality of **PRESLIA GT**'s base oil delivers incomparable resistance to oxidation. **PRESLIA GT** extends drain intervals compared to standard turbine oils.

## OPTIMAL PROTECTION

### > FZG wear test (ISO 14635)



**PRESLIA GT** has very strong anti-wear properties which **results in minimal stage wear and optimal equipment protection**. This oil is particularly well adapted for lubricating gear-coupled turbines.