

1<sup>st</sup> Class  
through  
2<sup>nd</sup> Hand



December 2022

Unique Opportunity

**45 MWe USED SIEMENS  
SGT-800 GAS TURBINE  
POWER GENERATOR SET  
FOR SALE FROM GERMANY**

PPO-108

© troveo 2017 / 2020

A registered trade mark and a business division of SPRINT! Energy Consulting GmbH

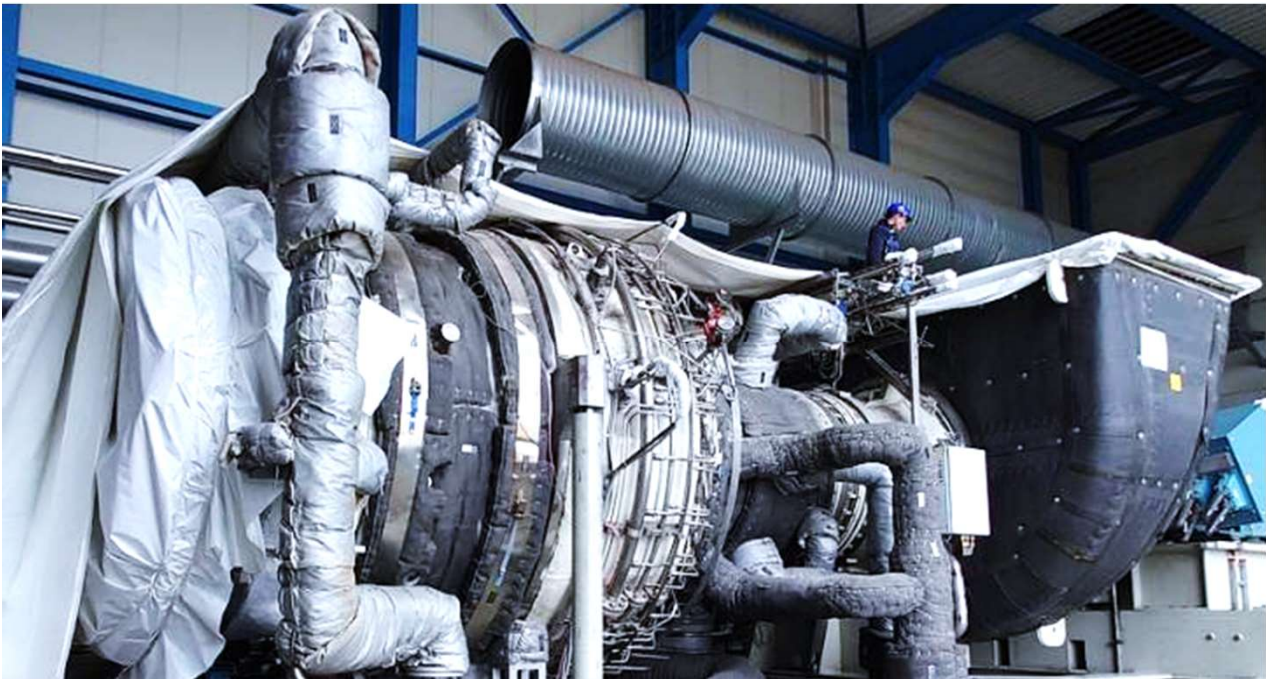
Wörth

1<sup>st</sup> Class  
through  
2<sup>nd</sup> Hand



December 2022

## Top of Class Siemens SGT-800



<b>GAS TURBINE</b>	type SGT-800 Gas Fuel Assembly 6,600 rpm
<b>GENERATOR</b>	SGen5-100AP130-22 1,500 rpm
<b>GEAR</b>	FLENDER-GRAFFENSTADEN TX 112/4C

<b>POWER OUTPUT (ISO RATING)</b>	45,000 kWe
<b>YEAR BUILT</b>	2007
<b>DESIGN PRESSURE</b>	40 bar (g)
<b>DESIGN TEMPERATURE (Max/Min)</b>	150/-20°C





## Benefit from professional dismantling and packing:



### What's on Sale?

This Siemens SGT-800 Turbine Gen Set is already dismantled and ready to be transported to any new destination.

### Where was it operated?

This set was operated in a paper factory in Germany and was part of a CHP generation unit.

### How is it stored?

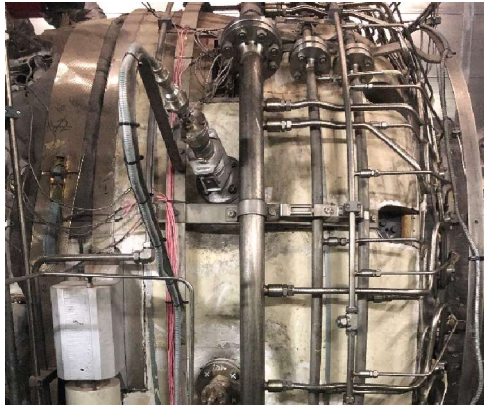
All items including many spare parts are safely packed and stored under the supervision of SIEMENS experts.

### Where is it located?

The warehouse is in Germany, close to overseas ports like Hamburg or Rotterdam.



## Talk to the experts:



### What do I get?

The SGT-800 combines a simple, robust design, for high reliability and easy maintenance, with high efficiency and low emissions.

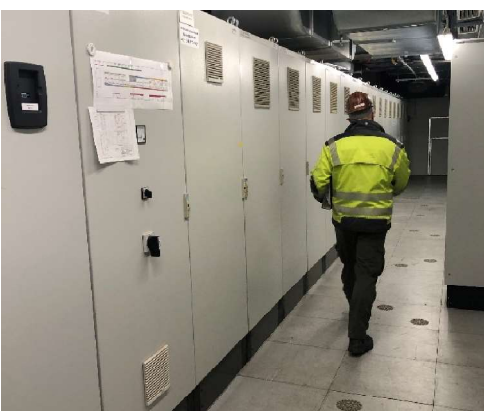
### What can it be used for ?

This set is an excellent choice for industrial power generation or oil and gas applications.

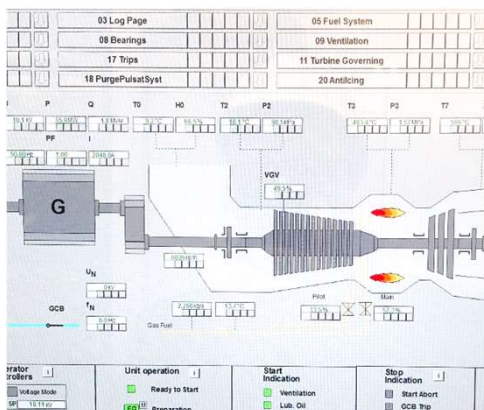
### How can it be deployed?

The exceptional simple cycle efficiency and steam-raising capability make it outstanding in cogeneration and combined cycle installations.

The SGT-800-based power plant, designed for flexible operation, is perfectly suited as grid support, too.



## Talk to us:



### What are the selling terms?

This Set will be sold „as it is and where it is“. Place of jurisdiction is Germany.

### What are the delivery terms?

The set will be sold “Free On Beard” at a typical oversea’ s port like Hamburg or Rotterdam.

### What about a reservation?

A reservation period for more detailed assessment by the buyer is negotiable.

### How much does it cost?

Asking price is US Dollar 4.9 million FOB for all re-usable components, spare parts and complete documentation.

Note: A second SIEMENS SGT-800 is available for sale, too.



1st Class  
through  
2nd Hand

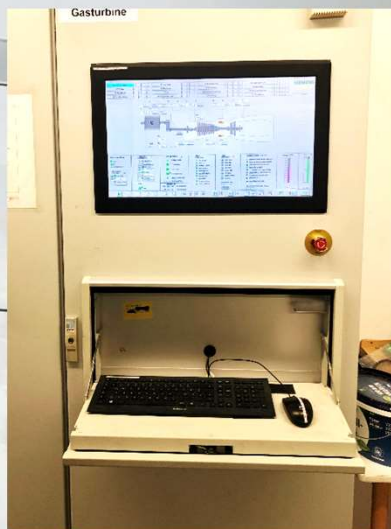


December 2022



# SIEMENS

# SGT-800 GAS TURBINE





1st Class  
through  
2nd Hand



December 2022

Wörth

Let's partner together!

A world of services!

01

**MARKET RESEARCH**

continuous research with up-to-date news on the second-hand market. visit us on: [www.troveo.de](http://www.troveo.de)

02

**PLANT VALUATION**

asset-for-sale or need-for-plant valuation through troveo valuation method for all types of plants

03

**ASSET MARKETING**

online on [troveo.de](http://troveo.de) and/or through our direct marketing channels with customised and preapproved offers

04

**CLIENT SCREENING**

of sellers and/or buyers credentials, verified and in compliance with ethic standards and applicable laws



05

**BUSSINESS & FINANCIAL PLANS**

including warranty concepts for entire power plants & single main equipment

06

**DEAL & CONTRACT MEDIATION**

facilitation of communications cross culture, win-win contractual terms

07

**DISSEMBLING / ASSEMBLING SOLUTIONS**

hand-in-hand with experts and in coordination with sellers & buyers

08

**TRANSPORT & RELOCATION CONCEPTS**

incl. shipment solutions in cooperation with specialised companies

● We know exactly what matters ● 30 years energy sector expertise ● 20 years management consulting ● 10 years power plant marketing



Meet us:

**Andreas Stephan**  
General Manager  
Head of Power  
Plant Marketing  
and Services

**troveo, a business unit of**

**SPRINT! Energy Consulting GmbH**

Rellinghauser Str. 22  
45128 Essen, Germany

Mob +49 176 38 808 688  
Tel +49 201 75 998 521  
Fax +49 201 75 998 529  
Email [team@troveo.de](mailto:team@troveo.de)  
web [www.troveo.de](http://www.troveo.de)