



TEDOM GROUP

Global Brand – Local Services

TEDOM GROUP

TEDOM Group is a group of companies that shares property with TEDOM. It is engaged in development, production, installation and operation of CHP units and other energy efficient equipment. The mutual cooperation of the group members is a guarantee of professional services. Owing to many years of experience, we are capable of meeting various needs of our customers. The worldwide activities and close cooperation with the proven partners enable us to react flexibly and fast to specific local conditions.

In TEDOM Group, we produce environment friendly high efficiency energy equipment with long lifetime and high operational reliability. We consider all these requirements during the development of our equipment for efficient production and use of electricity, heat, cold and CO₂. Owing to this fact, our machines found its use in various fields helping to considerably reduce the energy costs.

TEDOM

TEDOM is the parent company within the TEDOM Group found in 1991. During its existence, it has installed 4.000 CHP units of various outputs and designs. In cooperation with renowned engine manufacturers, TEDOM develops CHP units of solely its own design.

SCHNELL

SCHNELL Motoren was founded in 1992 and it has gradually become the leader of biogas CHP units' sales in Germany. The company has installed over 4.000 CHP units. In 2016, SCHNELL has become the part of TEDOM Group.

ČEZ ENERGO

ČEZ Energo is the joint venture of TEDOM and ČEZ Group, one of the biggest electricity producer in central Europe. It has been active on the market since 2011. ČEZ Energo runs a decentralised power plant currently including 130 CHP units with total installed electric output over 100 MW.



Own Development

We continually develop and improve our CHP units in order to increase their efficiency and achieve the maximum operational reliability.



Wide Offer

We offer a wide portfolio of CHP units for natural gas and other gaseous fuels in 50 Hz and 60 Hz design.



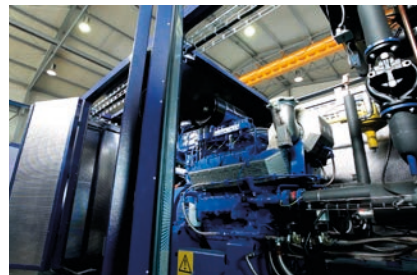
Many Years of Experience

We have been determining the trends in the CHP units' development. On the cogeneration market, we have been active for more than a quarter of a century.



Worldwide Presence

We have installed our machines in more than 40 countries worldwide in various designs and in different climate and operating conditions.



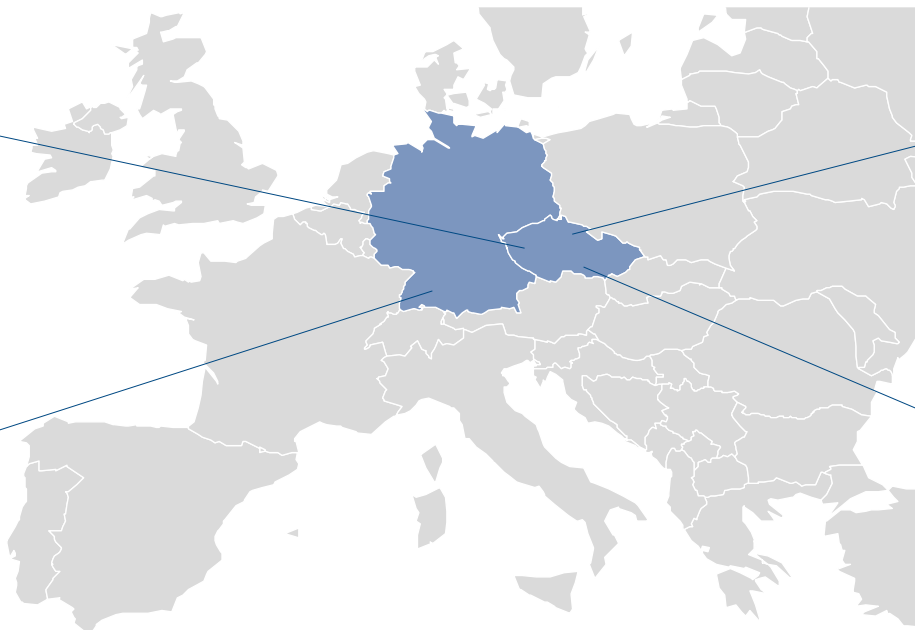
Hořovice Czech Republic

CHP units' production
Custom-built construction



Wangen im Allgäu Germany

SCHNELL development centre
CHP units' production



Jablonec nad Nisou Czech Republic

Development and production
of internal combustion engines
General overhaul of engines



Třebíč Czech Republic

Company management
TEDOM development centre
CHP units' production
Online monitoring



TEDOM GROUP
in numbers

8.000+
units sold

40+
export countries

900+
employees

1.800+
MW of installed power

25+
years of experience

We develop high efficiency energy equipment

Natural gas CHP units

7 kW – 10.000 kW



Biogas CHP units

25 kW – 2.000 kW



Trigeneration & Quadgeneration

Combined production of electricity, heat, cold or CO₂

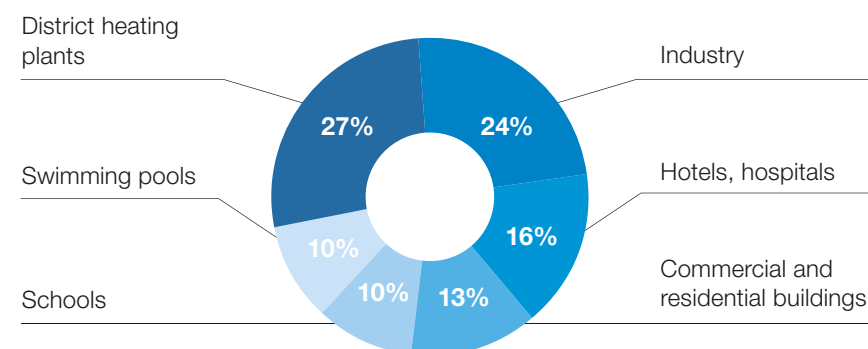


Gas heat pump

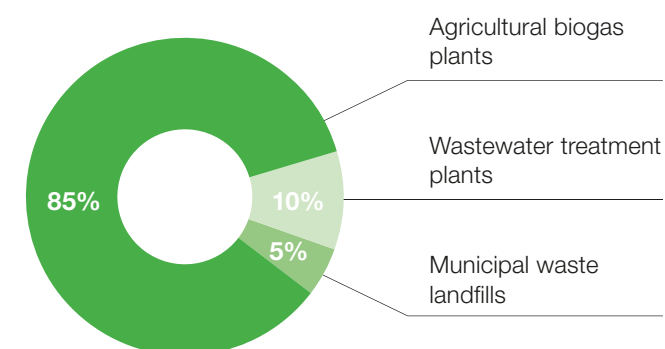
Efficient production of heat and cold



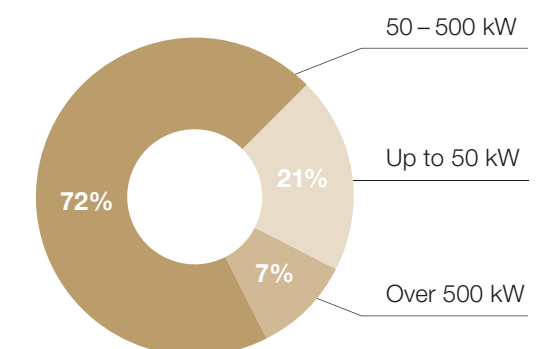
Application of Natural Gas CHP units



Application of Biogas CHP units



Installed CHP units' Ratio Based on Electrical Output



We deliver worldwide

International representation

TEDOM a.s., Czech Republic
SCHNELL Motoren GmbH, Germany
TEDOM USA Inc., USA
TEDOM-RU, Russia
TEDOM Cogeneration Equipments Co., Ltd., China
TEDOM Poland sp.z.o.o., Poland
TEDOM s.r.o., Slovakia

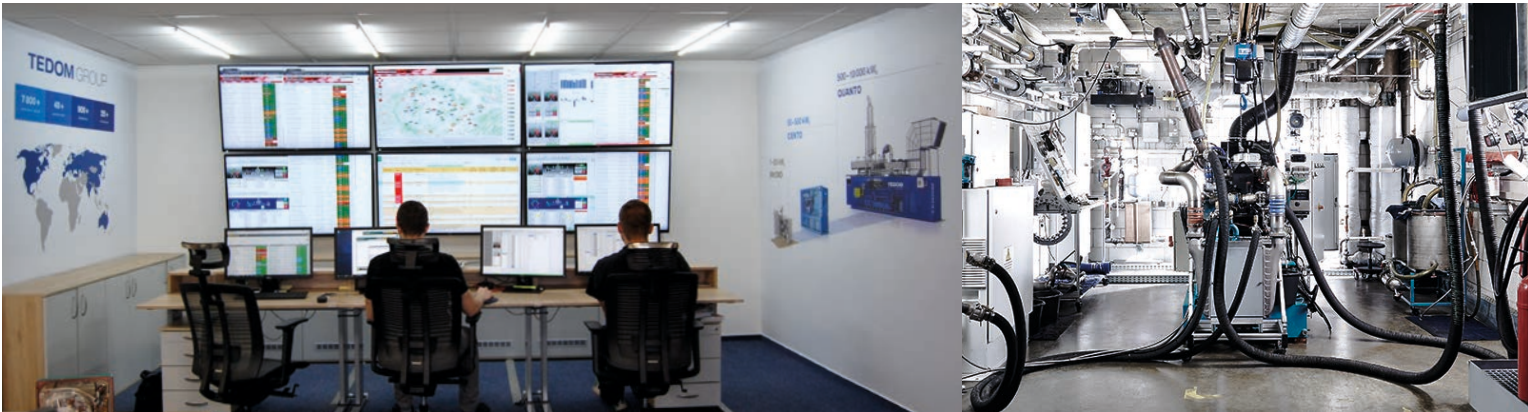
+ 50 business and service partners in dozens of countries worldwide

Local services

In the Czech Republic and Germany, we have a vast service network ranked among the largest within the region. In other countries, our local service partners, which are regularly trained and supported by TEDOM, provide professional service to our customers. We monitor hundreds of CHP units worldwide via remote online monitoring.

We monitor our CHP units online

Our central office in Výchapy monitors hundreds of CHP units worldwide and provides online support both to end customer as well as our service partners.



We benefit from our operation experience during development of CHP units

In TEDOM Group, we also engage ourselves in running the CHP units next to their development and production, thus acquiring very valuable experience and better understanding of our customers' needs. We also immediately apply this experience on the further development of our equipment.

The TEDOM Group customers can, therefore, be sure that we have abundant experience with the units we produce, simply because we have been running them ourselves on a long-term basis.

TEDOM GROUP
in numbers

60+
CHP unit types

1.500+
online monitored
CHP units

300+
service technicians
worldwide

130+
units in distributed
powerplant

100+
MW of output installed in
the distributed powerplant



TEDOM GROUP

www.tedomgroup.com