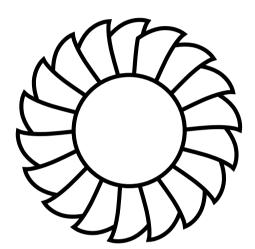


#### Who We are

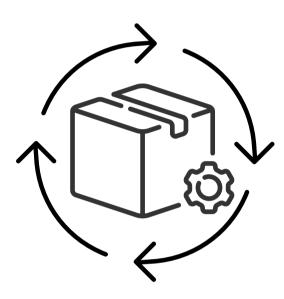
been operating in Turkiye since 2008, specializing in gas turbine and gas engine services, and providing high-quality and cost-effective aftermarket service support in the field of refurbishment. Our brand aims to continuously improve and develop its workforce by focusing on innovation and workplace safety, while also promoting the sustainable use of resources.



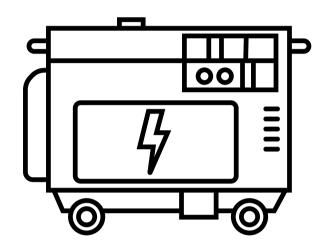
### What We Offer



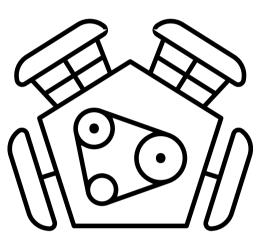
**Gas Turbines** 



Gas Turbine/Gas Engines
Package & Control
System Upgrade



Generators
Maintenance & Overhaul



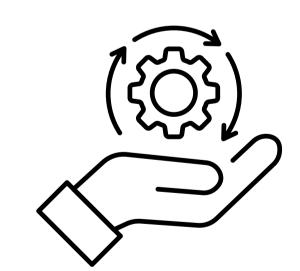
**Gas Engines** 



Maintenance & Troubleshooting Services



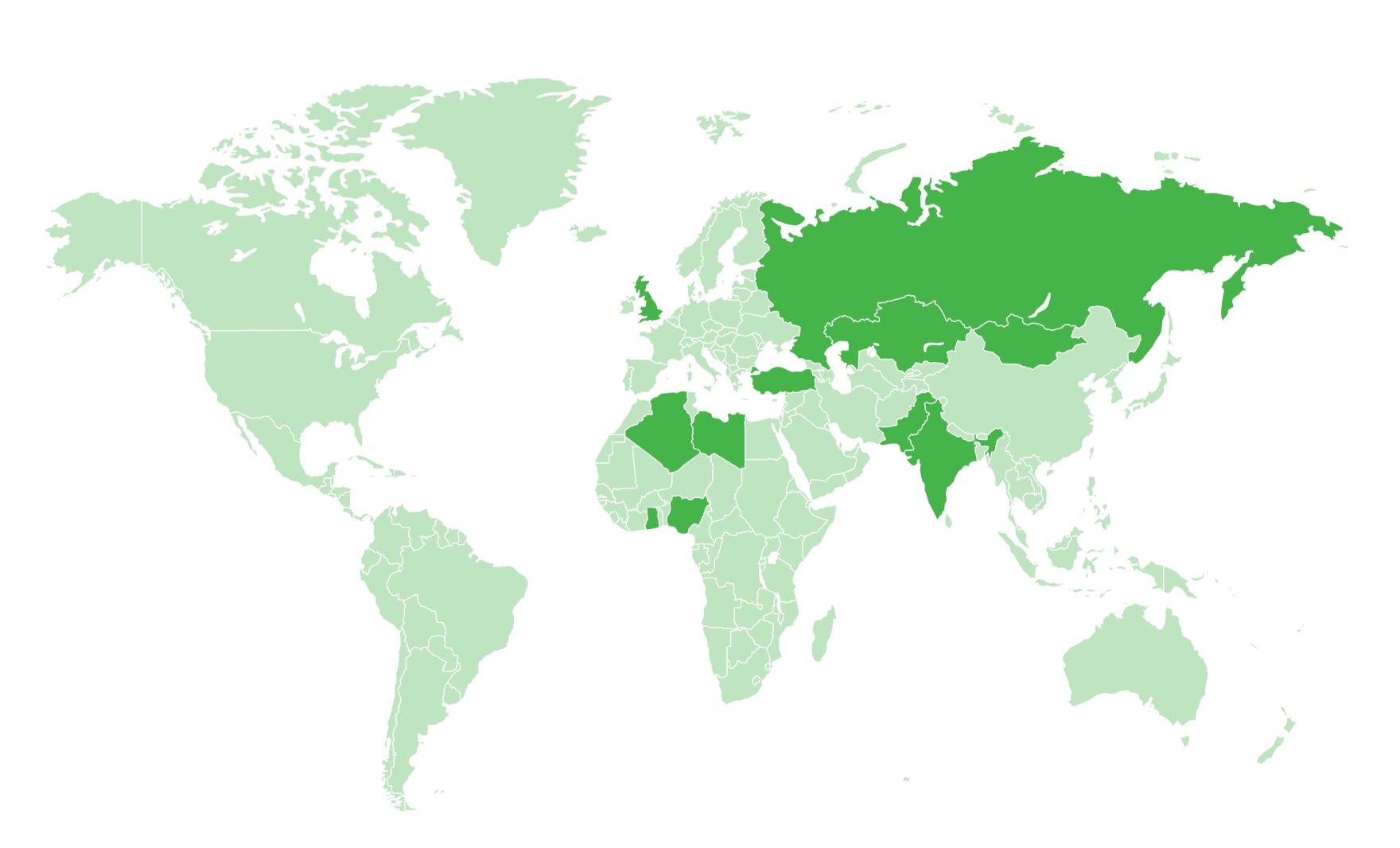
Worldwide 24/7 Services



- Steam Turbines
- Steam Boilers
- Spare Parts
- Mobile Power Units
- Hydrolic Start & Oil System

Supported Services & Products





### Where We are

We have successfully deployed numerous gas turbines and gas engines worldwide, with a notable presence in regions such as Turkiye, Russia, Tataristan, Krasnodar, Pakistan, Nigeria, Algeria, Egypt, England, Kazakhistan, India and Ghana.





### **Our History**

2008

Foundation



Mikropor Distributorship mikropor 2010

Start of Field Operations



2011

First Project: Halkalı Kağıt



2015

Power-Up Distributorship



Kawasaki Gas Turbines Distributorship

2016



**■** Kawasaki Kawasaki Gas Turbine Europe GmbH

2008

2016

First International Project: Hayat Kimya Nigeria



2018

Facility Investment

2009



Obtaining ISO9001, ISO45001, ISO14001, ISO10002 Quality Certificates

Start of Construction of New Factory in Yalova IMES Organized Industrial Zone 2021

Nidec Leroy Somer Key Service Partnership



2022



2024

New Facility Investment of 10.000m<sup>2</sup>

2024





### **Our Facilities**

In addition to our old facility in Yalova, our processes will continue at our new 10.000m² facility in the same region, delving deeper into turbine, gas engine, and generator overhauls maintenance, ensuring thorough meticulous execution. Meanwhile, our management processes are conducted at our headquarters in Kısıklı, Istanbul.









### Our People

With a team culture based on honesty, hard work, and solution-oriented thinking, we are making great strides toward our goals. With a 16.6% ratio of female employees and highly educated staff, we recognize the value and importance of our human resources in our success. We provide our employees with career opportunities and work-life balance.



### Our Advantages

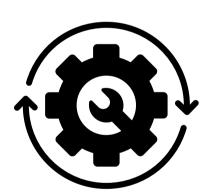
At **NNG Energy**, we provide our customers with significant cost advantages through our **"refurbished"** energy systems. By reintroducing refurbished products into use, we contribute to the sustainability of our planet both ecologically and economically.



Cost Advantage in Purchasing



Cost Advantage in Usage



Worldwide On-Site Service & Maintenance



24/7 Maintenance and troubleshooting Service for Rapid Emergency Solutions



High Standard Logistics Management



360-Degree System Service



Multi-Layered
Maintenance with
Full-Time Project
Management





#IT

Female

workforce

engineering &

MW

Installed Energy



### Our Partnerships

**NNG works** with the world's leading companies in all fields of activity domestic & abroad. We are currently; key service partner of **Nidec Leroy-Somer**, distributor of **Kawasaki Gas Turbines** and distributor of **Power-Up Gas Engines**, the dealer of **Mikropor** gas turbine air filters in Turkiye.



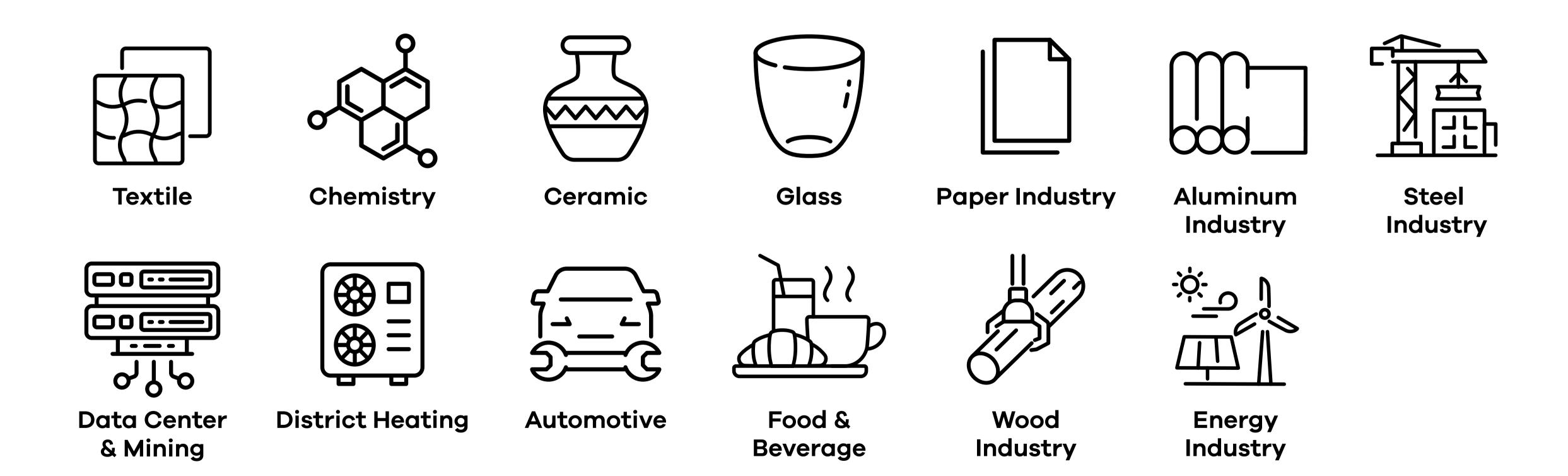








### Our Experience in Fields







### **Our Solutions**

# Combine Heat & Power (co-generation) Plants

From 1 to 25MW/Unit Electrical Power

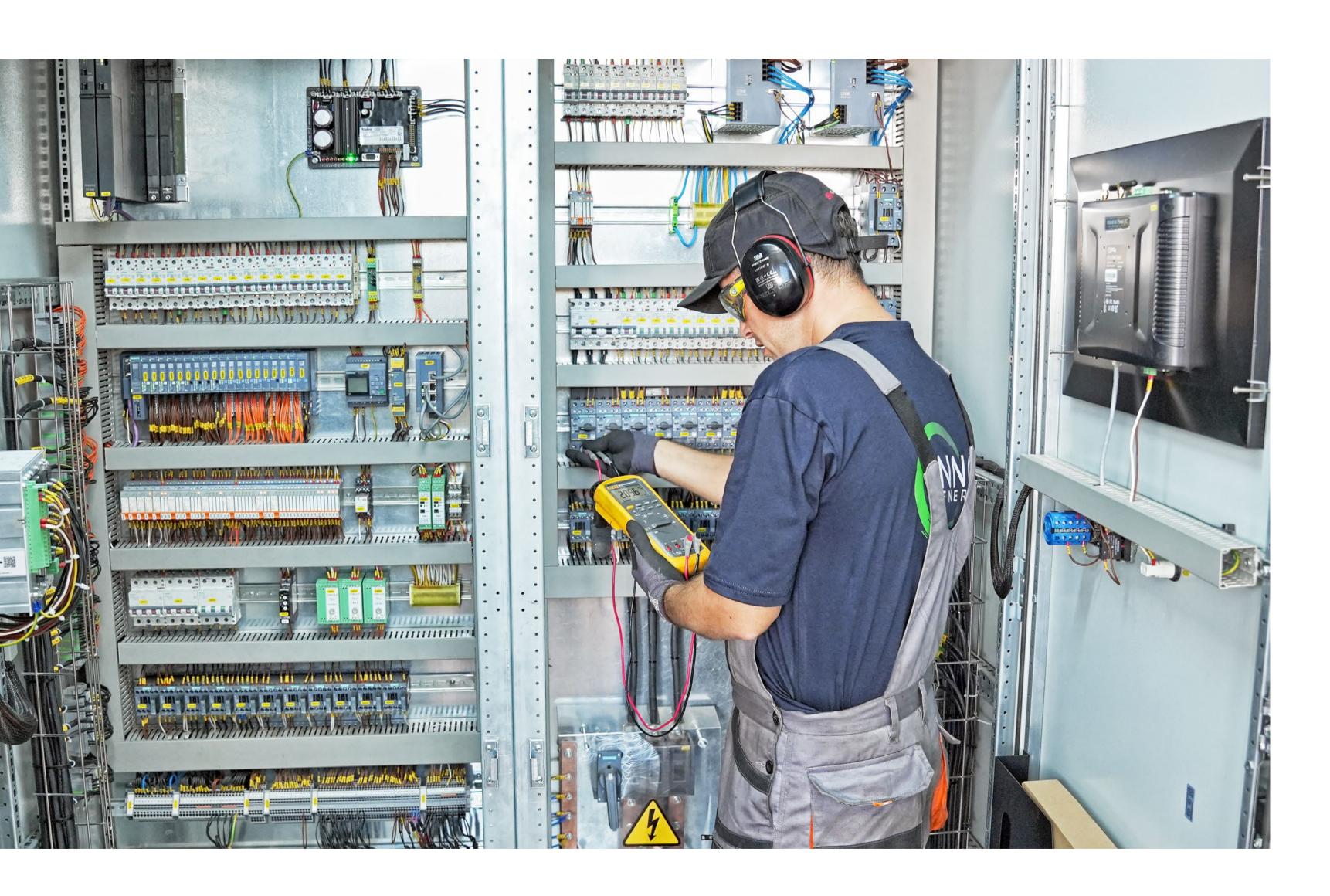
Possible to connect multiple units for higher power.





### **Our Solutions** Package





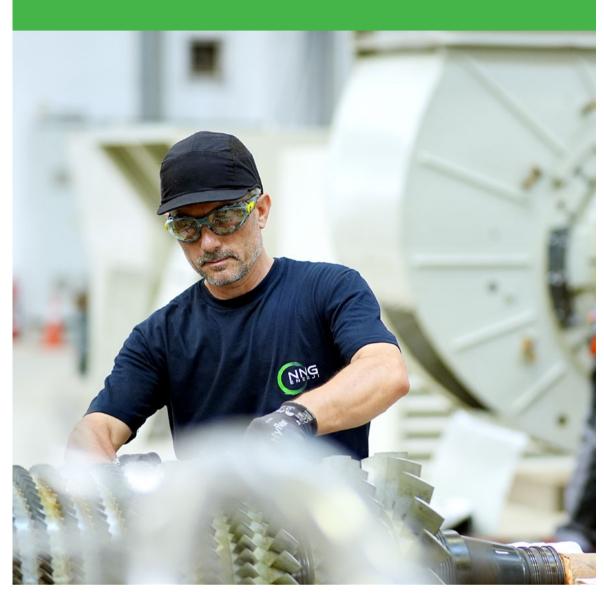
## Our Solutions Control Systems Upgrade





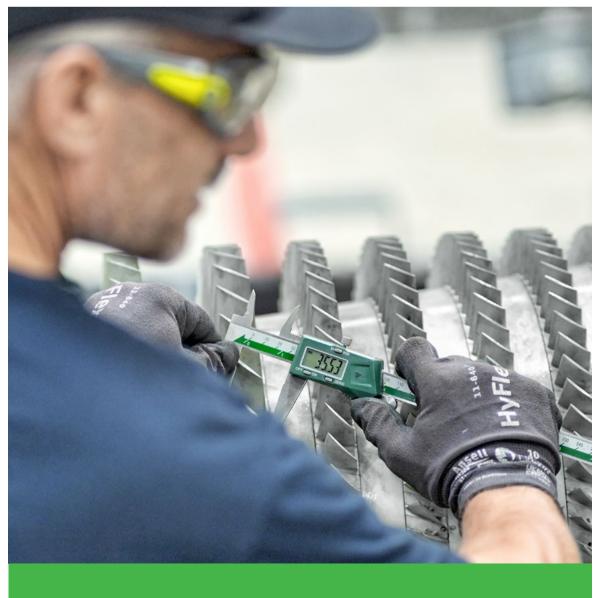
# Our Solutions Overhaul & Maintenance for Generators







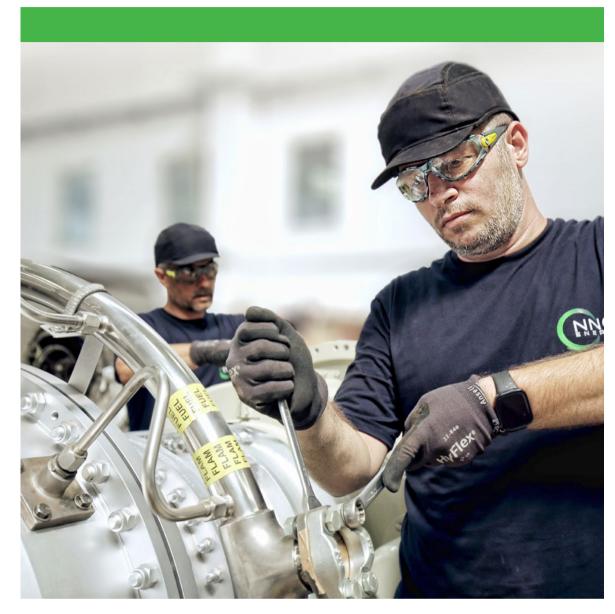


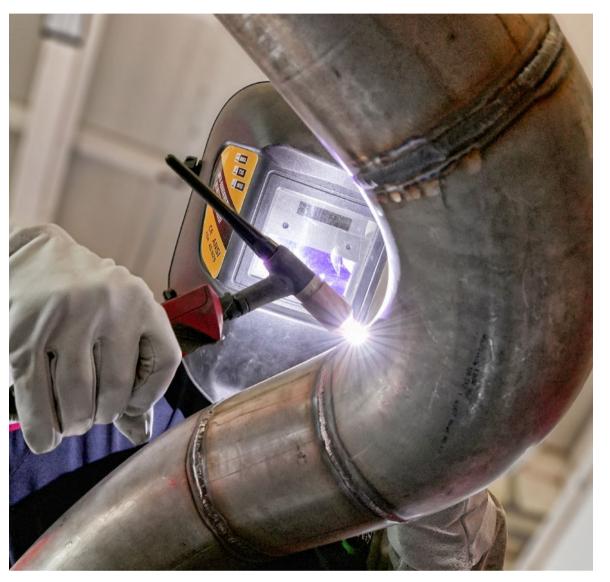


# Our Solutions Packaging, Overhaul, Retrofit & Control Upgrades

We offer turn-key projects with cigeneration and genset solutions designed to meet customer needs.











## Our Solutions Maintenance Services



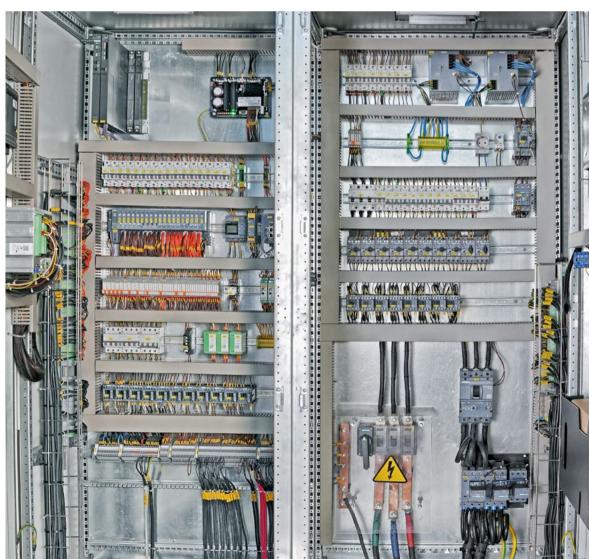
### Our Solutions - 24/7 Service Worldwide













### **Our Solutions** Complementary Services

- · Steam turbines and steam boilers
- · Mobile Power Units
- · Filter Cabinet
- · Oil Seperator



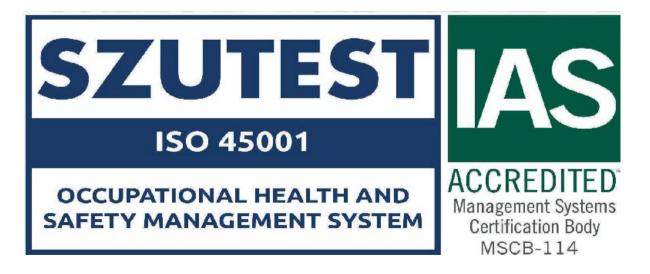
Our Certificates We are committed to excellence and adherence to global standards.













### **Our References**





























































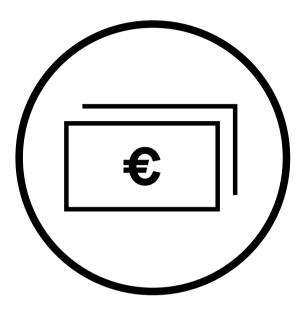






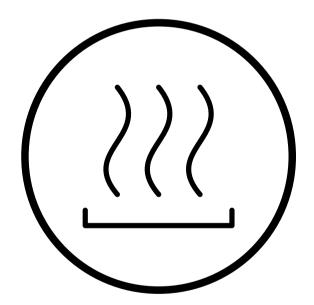
for detailed reference list, please contact us!





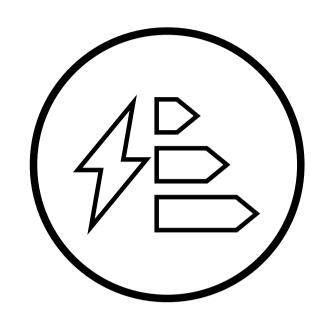
€4-8 Bn

 ↓ Cost for energy system



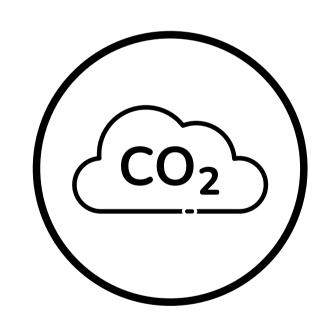
19-27%\*\* of total heat

and ~30-36% of flexible thermal heat in buildings, industry & district heating



150-220 TWh

↑ energy savings across energy system



~20% developing & using low emmission systems

CO<sub>2</sub> emissions

### Our Sustainability Vision

At NNG Energy, our refurbishment activities in the energy sector provide significant economic and ecological resource savings. As one of our core objectives, our refurbishment system, which lies at the heart of our sustainability strategy, plays a crucial role in reusing existing energy products and technologies for the future of our planet. Together with all our stakeholders, we offer a service that supports sustainable resource use by fulfilling our social responsibilities.

While carrying out our activities, we minimize negative environmental impacts and limit the consumption of global resources such as water and electricity. By closely following new technological developments, we conduct all our operations in a more environmentally friendly manner. For a sustainable planet, we act in concert within our organization and with our stakeholders, shaping a green future together.



### **Our Process**





### THAIK OU

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