

# ODAKTES

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Menemen İZMİR**

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Merkezi A Blok D:4 Çerkezköy TEKİRDAĞ**

ESTABLISHED ON

**01.11.2001**

# WORK GROUPS

- **INDUSTRIAL PLANTS**
- **POWER PLANTS**
- **PAPER FACTORIES**
- **CEMENT FACTORIES**
- **INVESTMENT CONSULTANCY**

# REFERENCES

# GENERAL INDUSTRY APPLICATIONS

– **BOSCH REFRIGERATOR FACTORY Tekirdağ/TURKIYE**  
**(2006-2007)**

**Complete HVAC system design installation and commissioning**

– **BOSCH OWEN and WASHING MASCHINE FACTORY**  
**Tekirdağ/TURKIYE (2006-2007)**

**Complete HVAC system design installation and commissioning**

# POWER PLANTS 1

- AKENERJİ ÇERKEZKÖY POWER PLANT (100 MW) (2001)

Fire Fighting System design, purchase, installation and commissioning

- AKENERJİ UŞAK POWER PLANT (70 MW) (2004)

15.000 m. Steam Distribution Lines (including complete steel structure) design, purchase, installation and commissioning

- AKENERJİ BOZUYUK POWER PLANT (90 MW) (2004)

HP-LP Steam lines design, purchase, installation and commissioning

NAPHTA –DIESEL-NATURAL GAS fuel systems design, purchase, installation and commissioning

NAPHTA –DIESEL tanks manufacturing, fire fighting systems design, purchase, installation and commissioning

# POWER PLANTS 2

## – AKENERJİ YALOVA POWER PLANT (2005)

**SULZER-I and SULZER-II boilers installation**

**2.000 m. Fuel lines design, purchase, installation and commissioning**

**Steam Turbine Maintenance**

## – AKENERJİ ZONGULDAK (2005)

**ByPass Stack Manufacturing and installation**

**Plant Complete Fire Fighting System design, purchase, installation and commissioning**

# POWER PLANTS 3

## **– ÇERKEZKÖY ENERJİ 50 MW COGENERATION POWER PLANT (2005-2006)**

**HRSG installation and commissioning**

**Boiler feed water system design, purchase, installation and commissioning**

**5.000 m steam distribution lines design, purchase, installation and commissioning**

**Complete Fire Fighting System design, purchase, installation and commissioning**

# POWER PLANTS 4

## – MARMARA ENERJİ POWER PLANT 25 MW 1st STAGE (2008)

**Design, manufacturing, purchase, installation and commissioning of 3 by-pass stack and ventilation system of Wartsila Gas Engines**

**3.000 m steam pipe line design, manufacturing, purchase, installation and commissioning.**

# POWER PLANTS 5

- UĞUR ENERJİ 60 MW COMBINED CYCLE POWER PLANT (2009 -2010)

**PURCHASE and CONSTRUCTION  
CONTRACTOR FOR COMPLETE  
MECHANICAL and ELECTRICAL  
SCOPE OF POWER PLANT**

POWER PLANTS 6

**ACARSOY ENERJİ DENİZLİ**  
**(2010)**

**BASIC & DETAIL ENGINEERING  
FOR 126 MW (1 GASTURBINE +  
1HRSG+1 STEAMTURBINE)  
COMBINED CYCLE POWER PLANT**

# POWER PLANTS 7

— **MARMARA ENERJİ**

— **ENGINEERING and MECHANICAL CONSTRUCTION  
CONTRACTOR FOR ADDITIONAL 30 MW PROJECT**

# PAPER FACTORIES 1

## – LİLA PAPER FACTORY – Tekirdağ (2008)

**Converting System Complete mechanical purchase, installation and commissioning of paper factory with capacity of 20.000 t/year**

**Mechanical Installation and commissioning of paper factory at 70.000 t/year**

# PAPER FACTORIES 2

## – RİBATEK PAPER FACTORY- Çerkezköy/Tekirdağ (2008)

**Mechanical installation and commissioning of SPUNLACE paper factory with capacity**

**10.000 t/year**

PICTURES



Uğur Enerji

**GENERATOR INSTALLATION**



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**DEAERATOR INSTALLATION**



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**GASTURBINE MECHANICAL ERECTION**



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**HRSG INSTALLATION**



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**GASTURBINE MECHANICAL ERECTION**



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**HRSG HOOD ERECTION**



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**GASTURBINE AIR INTAKE SYSTEM INSTALLATION**



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**GASTURBINE**



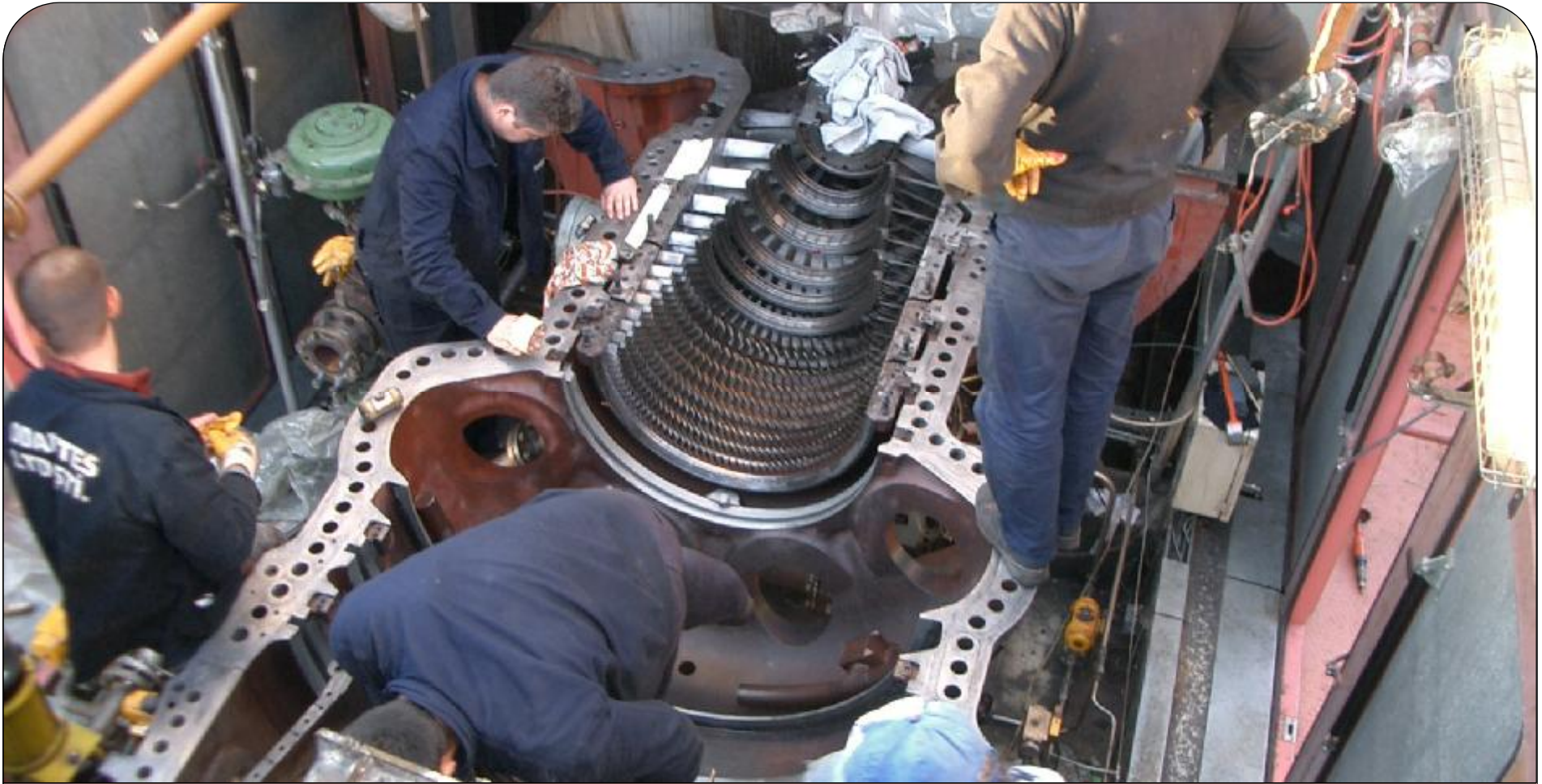
Uğur Enerji

**STEAMTURBINE INSTALLATION**



Akenerji

**STEAMTURBINE MAINTENANCE**



Akenerji

**STEAMTURBINE MAINTENANCE**



Lila Kagit (Paper Factory)

**CELLULOSE PREPERATION UNIT**