

PROFILE OF ASKO EQUIPMENT LIMITED PARTNERSHIP.



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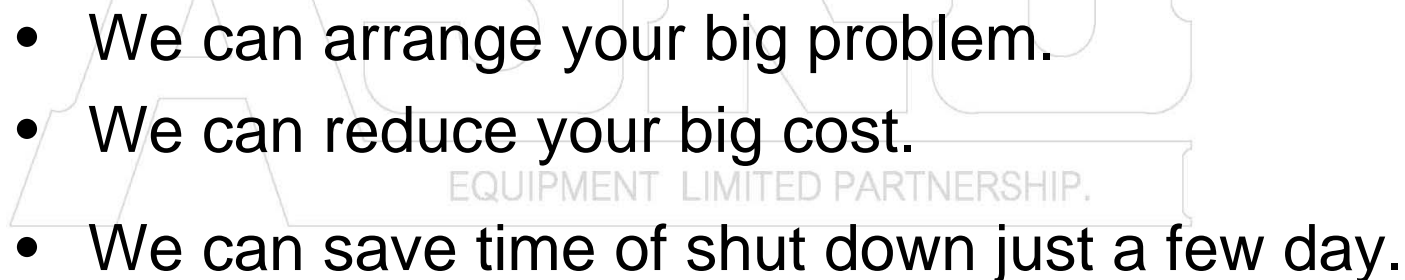
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Bussiness : Manufacturer



- Steam turbine and spare part
- Machinery installation
- Machinery maintenance and overhauling
- Engineering work
- Metal structure consultant and construction

THE ASKO EQUIPMENT TARGET

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- A large, light gray watermark of the ASKO logo is centered on the slide. It consists of the word "ASKO" in a large, outlined font, with "EQUIPMENT LIMITED PARTNERSHIP." written in a smaller, outlined font below it.
- We can arrange your big problem.
 - We can reduce your big cost.
 - We can save time of shut down just a few day.

WHAT CAN WE DO

- Steam turbine & Reduction gear overhaul and maintenance supply.
- All steam turbine brake down with urgent service.
- Repair rotor and build up complete unit of steam turbine.
- Build up new spare part for all brand of steam turbine.
- Sugar mill equipment manufacturer and supplier.
- Steam turbine generator installation & consultant.
- Metal structure engineering.

ENGINEERING EXPERIENCE

Design foundation – Machine installation.

1. Steam turbine generator foundation designer.
2. Steam turbine generator installation and alignment.
3. Steam turbine piping.
4. Steam turbine generator re-location.
5. Steam turbine generator technical test run.

THAILAND:

- 1974 Banpong sugar factory : - Steam turbine gear generator 4000 kW x 3 Units.,
6000 kW x 1 Unit. Installation.
- 1980 Kasetthai and Kasetphol : - Steam turbine power house and mill house complete
system installation.
- 1995 Nakornpet sugar factory : - Steam turbine gear generator 12000 kW x 1 Unit. Installation.
- Steam turbine for shredder 5000 kW x 1 Unit. Installation.
- Steam turbine for mill house 2500 kW x 5 Units. Installation.
- Steam turbine for mill house 1200 kW x 5 Units. Installation.
- 2003 Banpong sugar factory : - Planetary gear foundation design and installation.

OVER SEAS PROJECT

OVER SEAS MANAGER (AMNUAY SIAHMENG)

- 1994 Indonesia refinery sugar : Steam turbine gear generator 4000 kW Installation.
- 1996 Japan-DAI-ICHI SEITO Sugar mill dismantle and re-location to the Philippines.
- 1997 Japan-CHUBU Sugar mill dismantle and re-location to the Philippines.
- 1998 Philippines sweet crystal sugar mill corporation :
- Boiler 80 Ton/hr. Foundation designed and boiler installation.
 - Power house foundation designed and steam turbine installation.
 - Mill house foundation designed and steam turbine primary gear secondary gear open gear installation.

OUR CLIENTS

Industrials sugar group.

Build up spare part – Assembling – Maintenance

- Sweet crystal sugar mill in the Philippines.
- Banpong sugar mill.
- The Cholburi Sugar Industry Co.,Ltd.
- Maewang Sugar Industry Co.,Ltd.
- The Uttaradit Sugar Industry Co.,Ltd.
- Suphanburi Sugar Industry Co.,Ltd.
- Thai Sugar (Tharua) Co.,Ltd.
- Thai Multi-Sugar Industry Co.,Ltd.
- Newkwangsunlee Sugar Co.,Ltd.
- Kanchaburi Sugar IND. Co.,Ltd.
- Mitr Kasetr Industry Co.,Ltd.
- E-saan Sugar Industry Co.,Ltd.
- Rajburi Sugar Co.,Ltd.
- Pranburi Sugar Industry Co.,Ltd.
- Tamaka Sugar Industry Co.,Ltd.
- Rayong Sugar Co.,Ltd.
- Nakornphet Sugar Co.,Ltd.
- Singburi Sugar Co.,Ltd.
- Kumphavapee Sugar Co.,Ltd.
- Eastern sugar and cane Co.,Ltd.
- T.N. Sugar Industry Co.,Ltd.
- Buriram Sugar Co.,Ltd.
- Khon kean sugar Co.,Ltd.

BIO Mass Power Plant

- Kaona Power Supply Co.,Ltd. : Installation steam turbine generator 9900 kW. (Ubonratchathani)
- Kaona Power Supply Co.,Ltd. : Installation steam turbine generator 8000 kW. (Ubonratchathani)
- Suvannaphum Investment Co.,Ltd. : Inspection and overhauling steam turbine generator 10000 kW. (Cambodia)
- CGC Power plant : Commissioning steam turbine generator 2760 kW. (Nakhonratchasima)
- United Paper Public Co.,Ltd. : Major overhauling steam turbine generator 7500 kW. (Prachinburi)
- Elite Kraft Paper Co.,Ltd. : Oil flushing steam turbine generator 9800 kW. (Sakaeo)
- BuaYai BIO Power Co.,Ltd. : Oil flushing steam turbine generator 7000 kW. (Nakhonratchasima)
- BW Power Plant : Major overhauling steam turbine generator 3000 kW. (Chachoengsao)
- Bua Sommai Power Plant : Repair and replace spare parts steam turbine generator 6000 kW. (Roiet)
- Chumporn Palm Oil Industry Public Co.,Ltd. : Repair and replace spare parts steam turbine generator 3500 kW. (Chumporn)
- Thanyakit Nakornpathom(2521)Register Ordinary Part : Repair and replace spare part steam turbine generator (Nakornpathom)
- The Tha Thai Co.,Ltd. : Repair and replace spare part steam turbine generator (Samutsakorn)
- BPK Power Supply Co.,Ltd. (Chachoengsao)
- Thaiseri Generating Co.,Ltd. (New accessory for steam turbine 6000 kW. (Kumpangphet)

General

- Kasemsakdi Trading Co.,Ltd. (Phetchaburi)
- NAT NC-Advance Tech Co.,Ltd. (Pathumthanee)
- Diesel Engineering Co.,Ltd. (Bangkok)
- Thai M.S. Engineering & Service Co.,Ltd. (Nonthaburi)
- Siemens Industrial Service Co.,Ltd. (Nakornphathom)
- Matsuda Engineering Co.,Ltd. (Bangkok)
- Department Of Alternative Energy Development And Efficiency Ministry Of Energy. (Bangkok)
- Well Engineering Service Co.,Ltd. (Samutprakarn)
- NPTC Maintenance & Engineering Service Co.,Ltd. (Rayong)
- Hexa Thailand Corporation Ltd. (Bangkok)
- Kaona Electric And Business Co.,Ltd. (Samutsakorn)
- RMS Sale Co.,Ltd. (Rayong)
- Sonco Engineering Co.,Ltd. (Samutsakorn)
- Equity Service And Solution Co.,Ltd.
- Power Tect Engineering & Consultant Co.,Ltd.

MACHINERY INSTALLATION



Steam turbine generator 9900 kW. Installation of Kaona power supply.



Steam turbine generator 8000 kW. Installation of Kaona power supply.



Planetary gear installation of Pranburi sugar mill.



Steam turbine 700 Hp. Of Maewang sugar mill.

Steam turbine overhauling



Major overhauling steam turbine generator 3000 kW. Of BW power supply.



Major overhauling steam turbine generator 7500 kW. Of United paper.



SHIP.

Overhauling steam turbine generator 12000 kW. Of Danchang BIO power.



Overhauling steam turbine generator 12500 kW. Of Thaipermpon sugar mill.



Overhauling steam turbine generator
3500 kW. Of Chumporn palm oil.



Inspection and overhaul reduction gear at Cambodia.

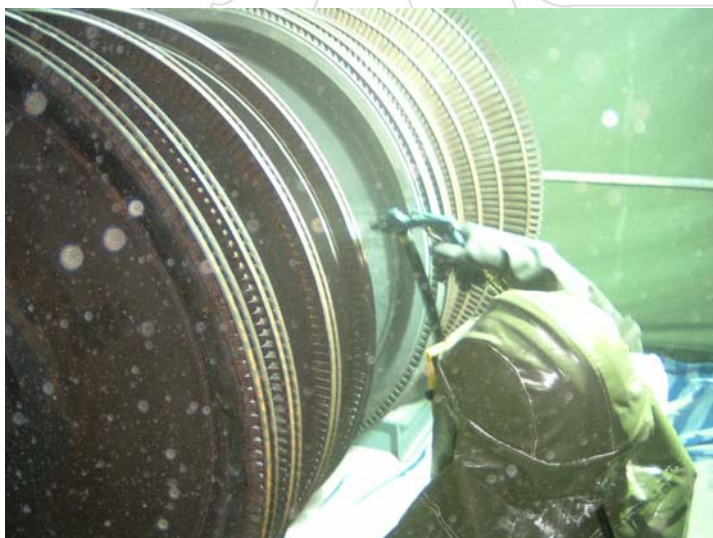


SHIP.

Inspection and overhaul reduction gear at work shop ASKO.



Commissioning steam turbine generator 2760 kW. Of CGC Power plant.



Turbine rotor glass bead blasting cleaning preparation.

Steam turbine generator



Steam turbine generator 12500 kW.
Made in Japan.



Steam turbine generator 6000 kW.
Made in China.



Steam turbine generator 9900 kW.
Made in Brazil.



Steam turbine generator 8000 kW.
Made in India.

Steam turbine



Build up new steam turbine 500 Hp.

Spare part for steam turbine



Rotor blade



Labyrinth gland seal



Carbon ring gland seal



Oil filter

EQUIPMENT LIMITED PARTNERSHIP.



Bearing liner



Thrust pad bearing

Steam turbine and accessory repairing



Before



After

Replace rotor blade steam turbine generator 3500 kW.
Of Chumporn palm oil.



Before and after build up
nozzle ring.



Before and after build up
rotor shaft.



Before



After

Replace rotor blade steam turbine generator 1500 kW.
Of Uttaradit sugar mill.



Replace rotor blade steam turbine
1500 Hp.
Of Thaipermpoon suger mill.



Replace rotor blade steam turbine
Generator 3200 kW.
Of Newkwangsunlee suger mill.



Replace rotor blade steam turbine
2000 Hp.
Of E-saan sugar mill.



Before and after build up nozzle ring
steam turbine generator 1500 kW.
Of Cholburi sugar mill.



Steam turbine rotor 15000 kW.



Steam turbine rotor 12500 kW.



Balancing steam turbine rotor
12000 kW.



Steam turbine rotor 6000 kW.



Re-Babbitt sleeve bearing of motor



Re-Babbitt sleeve bearing of generator



New sleeve bearing of turbine



Re-Babbitt sleeve bearing of reduction gear



The End

EQUIPMENT LIMITED PARTNERSHIP.