



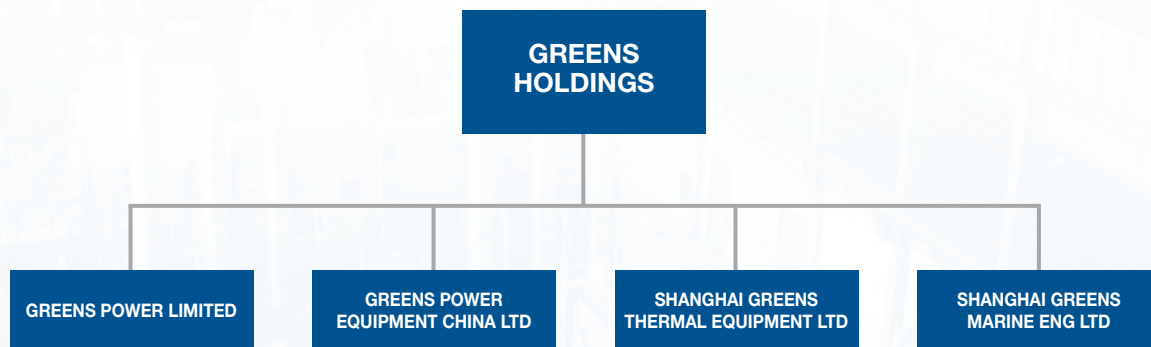
c o m p a n y p r o f i l e



www.greenspower.co.uk



Organisation Structure



Greens Power Limited can offer World-Wide support from their network of associate companies manufacturing locations, sales offices and representative offices (for contact information see back cover).

Greens Power Limited

GPL is part of GH and is an independent UK trading Company that supplies specialist Waste Heat Boilers, Fired Boilers, Economisers, Heat Recovery Steam Generators, Marine Boilers, Exhaust Gas Heat Exchangers and Air-heaters.

These products have been supplied for many years under various Company trading names such as Greens Economisers, Senior-Green, Thermal Engineering Ltd, TEi Greens, Grazebrook, Spanner Boilers, Greens Disecon, Foster Wheeler Marine Boilers and Foster Wheeler ESD III boilers.

The Economisers are for industrial and utility applications, for all fuel type and especially associated with clean gas technology for applications up to 1000MW manufactured or supplied through a group Company in China, Shanghai Greens Thermal Equipment Co. Limited.

GPL supplies specialist Exhaust Gas Heat Exchangers and Heat Recovery Steam Generators for marine and land applications as well as the fabrication of large utility size HRSG modules for CCGT applications.

The marine boilers are supplied for merchant and naval vessels such as cruise liners, tankers, bulk carriers, container ships, frigates and aircraft carriers that have been supplied for many years.

GPL also provides after sales support to customers on a global basis for spares, repairs, service, commissioning and testing of marine boilers and heat exchangers. The group Company, Shanghai Greens Marine Engineering Co Ltd (SGMEL) is already the leading independent repair Company in china providing specialist support to ship owners, ship managers and shipyards in association with the UK parent.

company history



1799

EDWARD GREEN BORN

1821

COMPANY FORMATION

1833

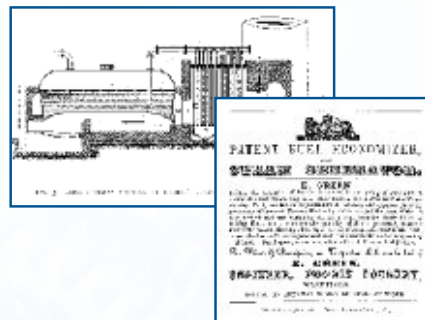
EDWARD GREEN & COMPANY

1845

EDWARD GREEN FIRST ECONOMISER PATENT

1897

FIRST MARINE ECONOMISER
DEVELOPED S.S. ARGO



1933

E GREEN & SON, WAKEFIELD

1933
WAKEFIELD

1933
LONDON

1933
E GREEN & SON
(GREEN FAMILY)

1933
SENIOR ECONOMISER
(ELDER GREEN BROTHERS)

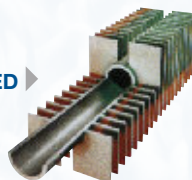
1960
FIRST STEEL H WELDED
ECONOMISER

1960
FIRST STEEL WELDED
ECONOMISER

1964
FIRST STEEL H MARINE
DIESECON

SENIOR ENGINEERING
GROUP

E GREEN
GROUP



1983

SENIOR GREEN WAKEFIELD

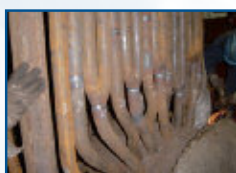
1985

SPANNER, GWB, GRAZEBROOK (SHELL BOILERS)



1986

SOUTH WESTERN ENGINEERING USA
(CONDENSERS, FEEDWATER HEATERS)



1988

FOSTER WHEELER POWER PRODUCTS



1993

JAPAN OFFICE OPENS (DIRECT SALE INTO JAPAN)

1993

FIRST CO-GENERATION HRSG BUILT AT WAKEFIELD



1997

THERMAL ENGINEERING INTERNATIONAL
FORMED TO ACQUIRE THERMAL BUSINESS
FROM SENIOR ENGINEERING



2002

TEI GREENS CHINA BUSINESS STARTS

2004

TEI GREENS OVERSEAS LTD.

2008



products

Waste Heat Boilers

Greens supplies Waste Heat Boilers for land and marine applications from small CHP schemes with Diesel Engines to large Industrial and Power Generation applications with experience of boilers for process plants, coke oven gas, refuse incineration, cement plants, tyre incineration and steel furnaces.

Economisers

Greens have been at the forefront of Waste Heat Recovery since Edward Green first invented the Fuel Economiser in 1845.

Expertise includes the recovery of Waste Heat from boiler and process flue gas streams in the Power Generation, Refining, Chemical, Process and General Industries.

Greens Economisers are individually designed to client's requirements and are supplied for super super critical, super critical, CFBC, AFBC, Waste to Energy and conventional industrial applications. Typical range of boiler sizes for utility application is 300 MW, 600 MW and 1000 MW.

Marine Boilers

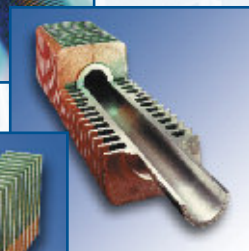
Greens supplies fired and exhaust gas boilers for all marine applications for tankers, container ships, bulk carriers, LNG ships, cruise ships and FPSO's.

Greens supplies Desecon Spanner and Foster Wheeler ESD boilers and for LNG/FPSO application the ESD boilers range from 40 T/hr to 220 T/hr output.

Finned Tubes & HRSG's

GPL manufacture a wide range of extended heating surface tubes including Helical Finned Tubes in both Solid and Serrated fin profiles, Plate Fins and Finned Tubes.

Greens heating surface can be found in Power Generation Plants, Heat Recovery Steam Generators, Petro-Chem Industries, Boiler Plants, Economisers, Gas Coolers and many other Heat Exchange applications.



Shanghai Greens Thermal Equipment

The economiser and boiler components factory is based in the Pudong Industrial Development Zone of Shanghai with 4 main workshops and a separate X-ray facility. The total workshop area is 6000m² and the site is 10,000m². The factory was established in January 2003 and has supplied more than 150 utility economisers up to 1000 MW size as well as large industrial economisers for all applications with all types of fuel. Greens has more than 2000 units around the world.

The Company has Class A Chinese Pressure Vessel License, ISO 9001 and ASME 'S' Stamp, ES ISO 3834-2 accreditations.

Greens Power Equipment China Ltd

Greens Power Equipment China Ltd is the Group Boiler Design Company in Shanghai that has 2 manufacturing facilities in Jing Jiang totalling 80,000 m². GPECL Shanghai office has more than 50 engineers for turnkey contracts and support engineering for the group. The manufacturing facilities are Class A approved for Chinese Pressure Vessel License. It has ASME 'S' & 'U' Stamps, ISO 9001 certificates and is approved to EN ISO 3834-2. It also holds all major marine classifications.

Marine Repair and Services (China) - Shanghai Greens Marine Engineering Co Ltd (SGMEL)

SGMEL is one of the leading marine service and repair Companies in China with its base in Pudong District of Shanghai. The Company was established in 2003 to support shipyards and domestic and international ship-owners. The personnel are skilled to repair all types of marine boilers for exhaust gas, auxiliary, composite and main propulsion boilers.

Service & Repair (UK)

The Service and Repair and after sales division in UK undertakes installation projects for land and marine application and on-board ship repairs. The after sales section supplies spare replacement parts for all boilers.



Suppliers of Products and Services for the World's Energy Industry

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