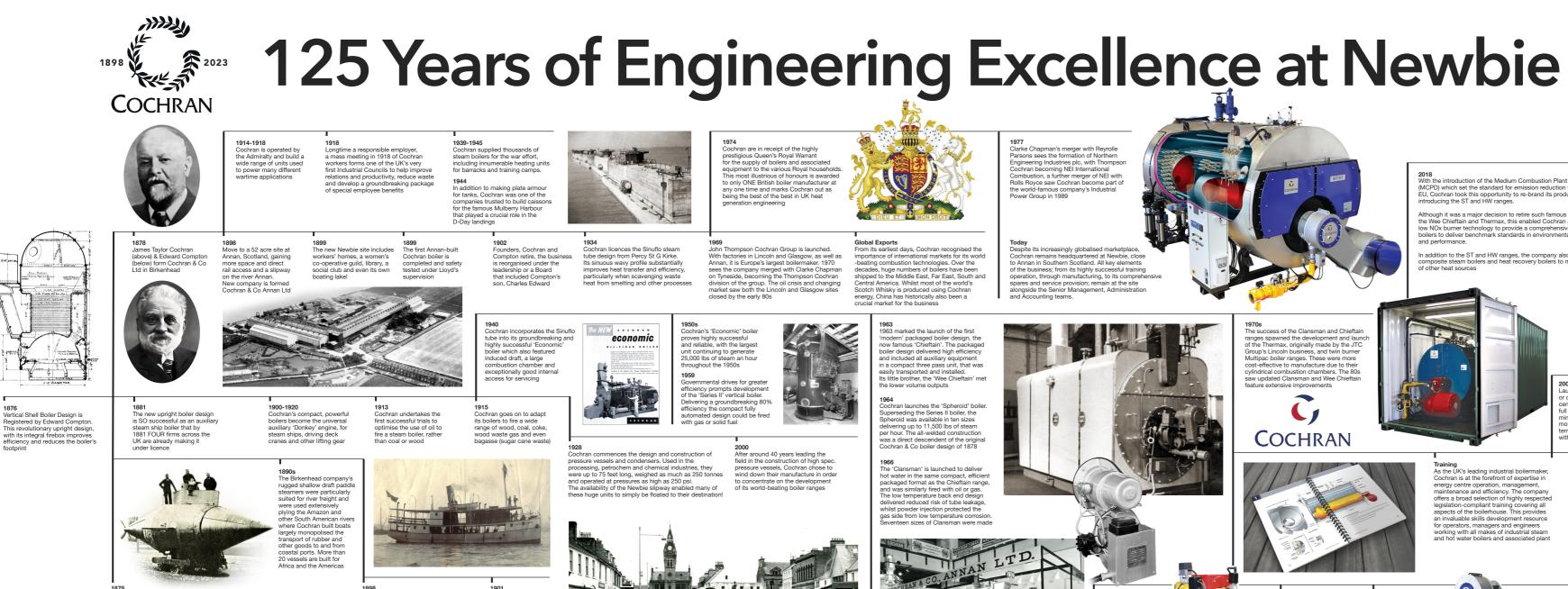
125 YEARS OF ENGINEERING EXCELLENCE AT NEWBIE





Cochran builds the world's FIRST powered submarine, the 'Besurgam 42 feet long and weighing 30 tonnes the William Garrett-designed ship had a crew of three



1901 Shinbuilding is ended enabling Cochran to concentrate on the to the specially designed new and related products facility on the Solway coast

construction of boiler





Drawing on its unrivalled track

record for boilers in the 1950s

ochran makes its first moves

owards the development and

anufacture of the company's

/k II burners - matching the

efficiency and reliability of its

world famous boilers with the

itest in firing technology



With the introduction of the Medium Combustion Plant Directive (MCPD) which set the standard for emission reduction within the EU. Cochran took this opportunity to re-brand its products introducing the ST and HW ranges.

Although it was a major decision to retire such famous names as the Wee Chieftain and Thermax, this enabled Cochran advances in low NOx burner technology to provide a comprehensive range of boilers to deliver benchmark standards in environmental emissions and performance

addition to the ST and HW ranges, the company also now build omposite steam boilers and heat recovery boilers to make full use of other heat sources

As the UK's leading industrial boilermaker

Cochran is at the forefront of expertise in

naintenance and efficiency. The company

offers a broad selection of highly respected

legislation-compliant training covering all

aspects of the boilerhouse. This provides

an invaluable skills development resource

vorking with all makes of industrial stear

and hot water boilers and associated plant

for operators, managers and engineers

energy centre operation, management

Having weathered a major move north, two world wars, changes of ownership, multiple periods of global recession and an industrial steam and hot water generation market that has gone through a comprehensive range of changes: both in fuelling and in substantially increased efficiency requirements in 2023 Cochran celebrates its 125th anniversary of manufacturing at its famous headquarters near Annan Today the vision of its founders for efficiency and quality continues to place the company at the global refront of innovation, and reliabilit





Launched in 2003, boiler hire, whether provided as trailer mounted

or containerised units, or in comprehensive purpose-built energy

Il Cochran maintenance backup and plug'n'play installation wit

ninimal upfront capital expenditure the hire option is ideal for fas

term peak energy requirements, and new site and product launche

oving modern manufacturing and processing - matching short

with a highly efficient, rapidly installed, low upfront cost energy solution

centres for longer term leases comes to the fore. Combining

Cochran maintains the UK's largest stock

of specialist boilers spares and consumables.

an official agent for all the leading names in

equipment, parts and operational upgrades.

A substantial sales team offer expert support

for legacy parts and current Cochran equipment.

as well as consumables covering all the leading

competitor brands of industrial boiler. They are

backed up by Cochran's own significant fabrication

capability to ensure that there is no part they cannot

supply, provide an alternative to, or manufacture

Available online on the dedicated spares website

launched in 2012, or by phone, the company is

Cochran launches its advanced Synergy touch screen boilerhouse management system. Providing comprehensive contro and monitoring of multiple burners, boilers and other boilerhouse equipment, remote features offer the potential to substantially reduce boilerhouse manning costs

The Eclipse range is launched, combining the key features of the groundbreaking Synergy system with a more compact 7 inch screen, the Eclipse has been developed for smaller energy centres operating a single boiler. However many of the remote monitorin and operation features of its high tech brother are included, enabling cost-effective reduction of on-site boilerhouse staffing

Maintenance and Repair

The company operates the UK's largest team of highly experienced maintenance, repair and service engineers. Our expert engineers provide contracted servicing, 24/7/365 emergency breakdown cover, consultancy, cleaning and installation of the latest plant enhancements. Where shutdowns are necessary or where additional steam or hot water is needed. Cochran's packaged boiler hire options offer an ideal solution that is also proving extremely popular for new businesses planned production peaks and product launches that require extra energy with minimal capital investment

The success of the Clansman and Chieftair ranges spawned the development and launch of the Thermax, originally made by the JTC Group's Lincoln business, and twin burner Multipac boiler ranges. These were more cost-effective to manufacture due to their cylindrical combustion chambers. The 80s saw updated Clansman and Wee Chieftair feature extensive improvements







1980s and 1990s The company's range of highly Meeting the requirement fo successful workhorse burners higher outputs the Equinox are introduced, providing oil or gas firing or dual fuel firing. ochran's Simplex range is launched in 1986, with the company's Triplex burners appearing ten years later in 1996

boiler range is introduced. Providing up to 16000 kW of heat, the Equinox offers gas or dual fuel firing, making it ideal for use in the volatile marketplace

of modern fuel costs



Delivering new levels of efficiency in burner technology Cochran's UltraNOx and UltraLoNOx ourners set the environmental tandard for low emissions delivering up to 98% efficiency when used in combination with the latest boilers economiser and Synergy control techno

FORMED IN 1878 BY JAMES TAYLOR COCHRAN AND EDWARD CROMPTON, COCHRAN & CO WAS FOUNDED AT BIRKENHEAD, MERSEYSIDE ON THE BACK OF EDWARD CROMPTON'S REVOLUTIONARY PATENTED VERTICAL STEAM BOILER DESIGN.

THRIVING IN THE MELTING POT OF VICTORIAN ENGINEERING INNOVATION, THE COMPANY WENT FROM STRENGTH-TO-STRENGTH; ENCOMPASSING, BOILERMAKING, SHIPBUILDING AND EVEN THE CONSTRUCTION OF THE WORLD'S FIRST STEAM POWERED SUBMARINE.

BY 1898, THE COMPANY'S RAPID, SUSTAINED EXPANSION DEMANDED A MOVE TO A NEW, LESS OVERCROWDED LOCATION THAN THE MERSEY BASIN. EXTENSIVE RESEARCH IDENTIFIED AN IDEAL 52 ACRE SITE WITH DIRECT ACCESS TO THE SEA AT ANNAN IN SOUTHERN SCOTLAND.

TODAY, THE COMPANY LOOKS FORWARD TO AN EXCITING FUTURE UNDER STRONG GUIDANCE AND WITH THE SUPPORT OF AN EXCEPTIONAL WORKFORCE. HAVING SET THE STANDARDS IN BOILER MAKING FROM ITS EARLIEST DAYS 145 YEARS AGO, TODAY WE CELEBRATE THE ACHIEVEMENT OF REACHING 125 YEARS OF MANUFACTURING EXCELLENCE AT OUR ANNAN BASE: SOMETHING WE ARE ALL IMMENSELY PROUD OF AND GRATEFUL FOR THE CONTRIBUTIONS OF EVERY EMPLOYEE, BOTH PAST AND PRESENT.



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