



Industrial Boilers & Pressurized Equipment

Sites service

Industrial subcontracting

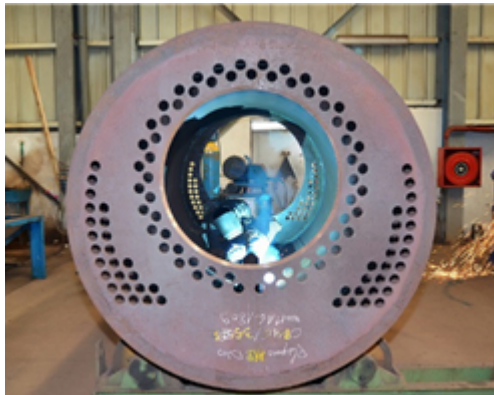
ENIM **BABCOCK**
MAROC



► Recognized boiler making know-how for over 65 years

CNIM BABCOCK MOROCCO offers a wide range of services in the fields of boiler making, pressure vessels and industrial boilers, from design to maintenance of installations.

- Advice and technical expertise before project
- Design of installations
- Manufacture of flue-gas boilers, pressure vessels, exchangers, water-tube boilers.
- Manufacture of boiler parts, spare parts, mechanically welded parts
- Turnkey installations
- Technical assistance



Boiler making, our historical core business

1898 : Formation of the French Construction Company **BABCOCK & WILCOX**, a specialist in high-power industrial boilers



ENIM

1989 : Acquisition of **BABCOCK** Enterprise by **CNIM**.

1948 : Creation of the company **BABCOCK & WILCOX Maroc** (a subsidiary of **BABCOCK & WILCOX**) for the installation of boilers in the **ONEE** (Office National de l'Eau et de l'Electricité - the National Office for Water and Electricity) thermal power plant in Casablanca, Roche-Noire.



1990 : Acquisition of **WANSON**, a specialist in low and medium-power boilers, by **CNIM** and the creation of **BABCOCK WANSON**; **BABCOCK & WILCOX Maroc** becomes **BABCOCK WANSON Maroc**.



ENIM **BABCOCK** **MAROC**

2016 : BABCOCK WANSON Maroc becomes CNIM BABCOCK Maroc,
following the sale of the BABCOCK WANSON fire tube boiler business by the
CNIM Group.

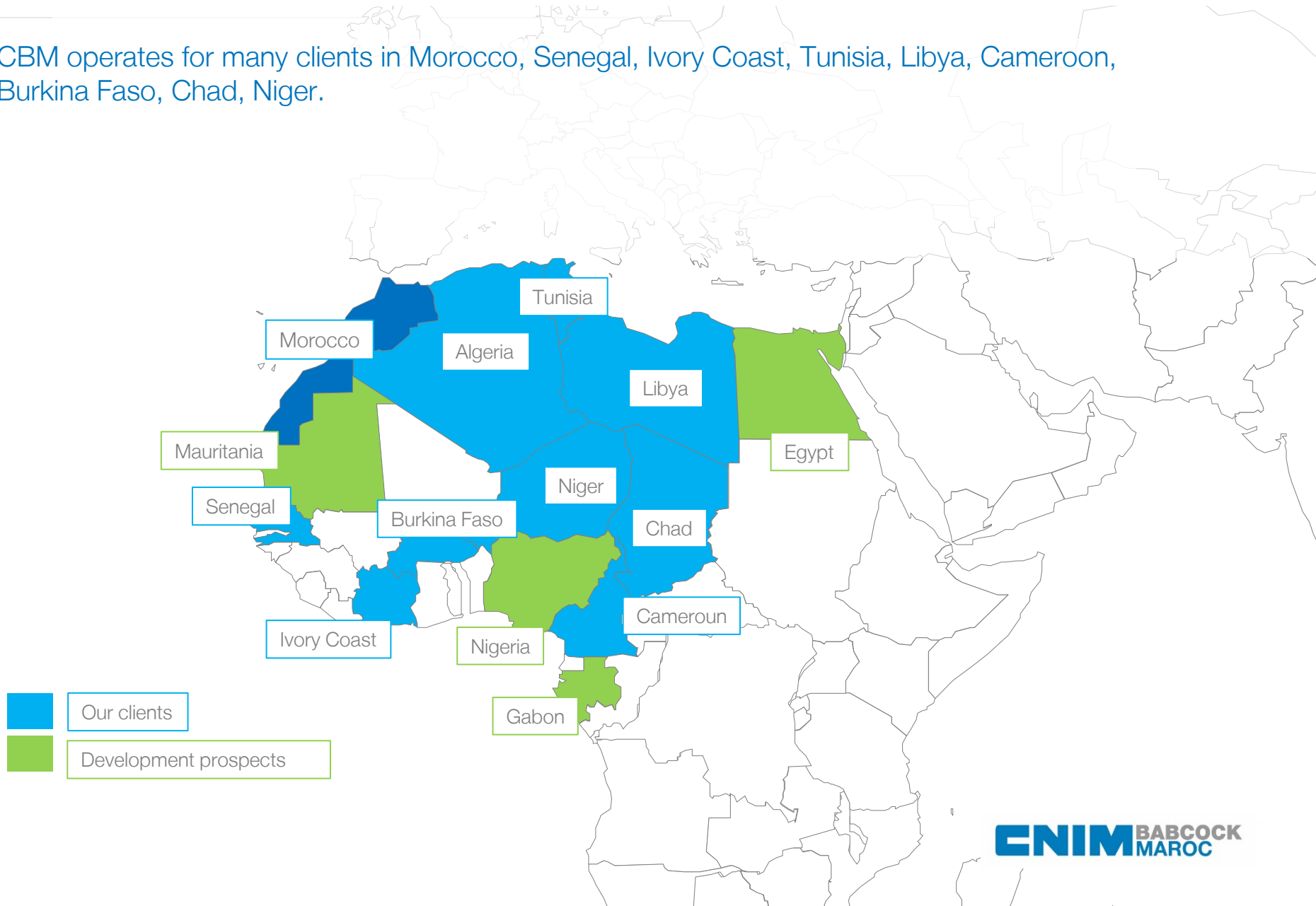
We retain our traditional business of supplying equipment and maintaining
medium and high-power fire tube industrial boilers in Africa.

CNIM BABCOCK Maroc continues to manufacture and sell BABCOCK
WANSON fire tube boilers in Morocco.



► Clients in Morocco & in Africa

CBM operates for many clients in Morocco, Senegal, Ivory Coast, Tunisia, Libya, Cameroon, Burkina Faso, Chad, Niger.



► Demanding business sectors.



Energy production

CNIM Babcock Maroc provides its services to large public and private energy producers, by offering them maintenance and upkeep services that guarantee the performance of their installations.

Clients: TAQA Morocco, Office National de l'Electricité, Sonichar



Agri-food

Our flexibility and reactivity, allied with our manufacturing and assembly capabilities, enable us to respond to the planning challenges associated with the cycle of agricultural campaigns.

Clients: GINOR, COSUMAR, COPAG, SOSUCO, CSS, SOMADIR



Petrochemistry – Chemistry

For our clients in the petrochemical and chemical industries, we provide restoration services for boilers and pressure vessels, guaranteeing the performance levels of the installations and processes.

Clients: OCP, Groupe Chimique Tunisien, SAR, Samir Group, Sonelgaz, Sonara



Mines

Since 1986, we have supported our client Managem, the Moroccan number one in mining operations. We install boiler houses (with fire tube boilers) and keep them in operation.

Clients: Managem

► CNIM Babcock Maroc – the workshop

A workshop located in Casablanca.

- Surface area 6000 m²
- A modern machinery park with adapted lifting equipment
- Storage area dedicated to the raw material (sheets, tubes, filler metals & pipe fittings and valves)
- Located a few kilometers from the commercial port of Casablanca
- 1h from Rabat and 3h30 from Tangier



► Notre parc machine

Machining - Rolling - Welding - Bending - Mounting

6 overhead traveling cranes 10 T,
2 overhead cranes 20 T
2 CNC tube bending machines
1 press brake 100 T
1 roll - capacity 40 mm width 3200 mm
1 oxygen cutting and plasma flow machine
1 vertical boring machine with 20T rotating table
1 numerical control drill for collectors

1 automatic tube flow bench
1 tube end shrinking machine
1 blasting bench
1 painting cabin
1 shears
1 heat treatment machine
4 under-flux welding machine



Workshop Achievements

Water tube boilers

Examples



Workshop Achievements

Exchangeurs & Pressurized Equipment

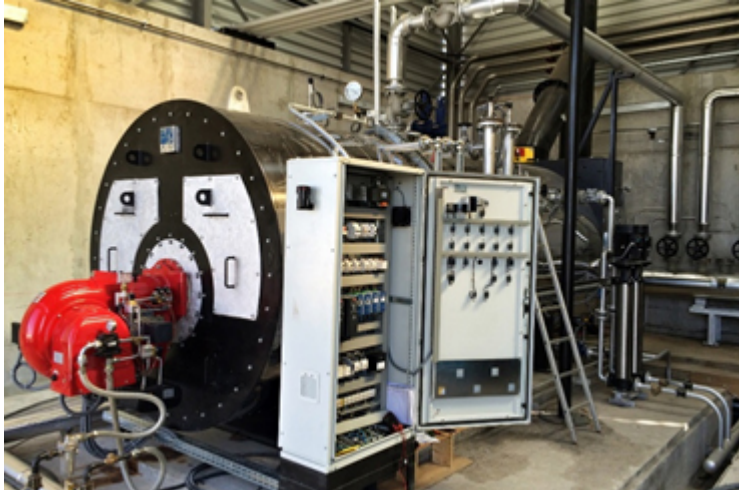
Examples



Workshop Achievements

Fire-tube boilers

Examples



▶ Industrial Subcontracting

Examples



Examples



Manufacturing & Replacement
120T Recovery Boiler
(OCP)



Installation &
Commissioning
FML Boiler

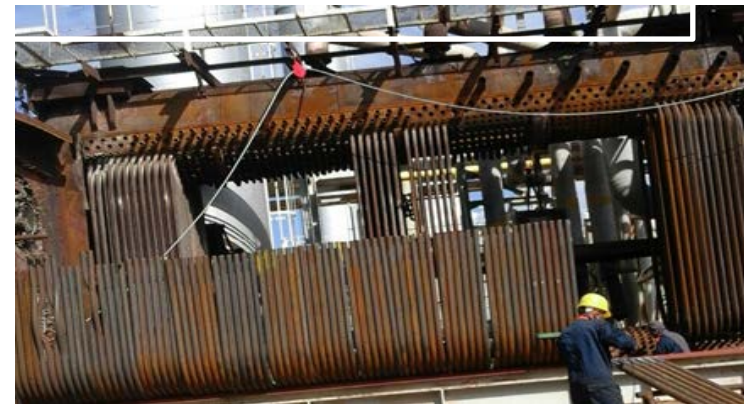


Replacement
Economisers Bloks

Exemples



Installation of a new boiler BABCOCK (110T / H of steam)
45 people mobilized during 5 months
Client: SONARA (Petrochemistry)
Cameroon



Manufacture of sub-assemblies
and retubing of 2 Hitachi boilers
Libya



Supply and assembly of spare parts:
Vaporizers and economisers
Client: SONICHAIR (Energy Production – Coal)
Nigeria

CNIM BABCOCK MAROC

Headquarters, Offices and Workshops

Route Côtière III – Km 12 400
Code postal 28632 Ain Harrouda
Casablanca

Phone: +212 522 67 01 60

Fax: +212 522 67 01 99

Email: contact@cnim.ma

Web site: <https://maroc.cnim.com>