

Extension Tema Port, Ghana

The port of Tema is the largest and youngest of Ghana's two seaports. It is earmarked by the Ghana Ports and Harbours Authority to become the gateway to West Africa. Already handling 80 per cent of the nation's import and export cargo, the port has engaged itself in a number of development and expansion projects to increase capacity and provide its clients with unmatched quality.

BAM International executed the contract for the extension of Tema Port in two phases: the design, construction and securing the finance of a block wall and the refurbishment of the existing quay wall.



Location

Tema Port, Ghana

Client

GPHA (Ghana Ports and Harbours Authority)

Contractor

BAM International bv (formerly known as Interbeton)

Contract period

May 2002 – August 2005

Contract sum

€ 47 million

'Ensure a safe, quick and cost-effective business'

Scope of work

Phase one of the project comprised the finance, design and construction of a 900-metre block wall including fill and pavement construction.

Phase two comprised the refurbishment of the existing quay wall including berthing facilities and installation of 550 metres of crane rails and six ship-to-shore crane parking stations.

Part of the scope was the construction of a new marine dock block wall on an underwater concrete foundation, including a workshop and a fuel tank station. BAM International also provided utilities such as a fresh water line, fire hydrants, electrical and provisional ducts, and light masts.

Aerial view Tema Port



Blocks in storage

BAM International bv

P.O. Box 414

H.J. Nederhorststraat 1

2800 AK Gouda

The Netherlands

T +31 (0)182 59 06 30

F +31 (0)182 59 08 70

E info@baminternational.nl

I www.baminternational.nl