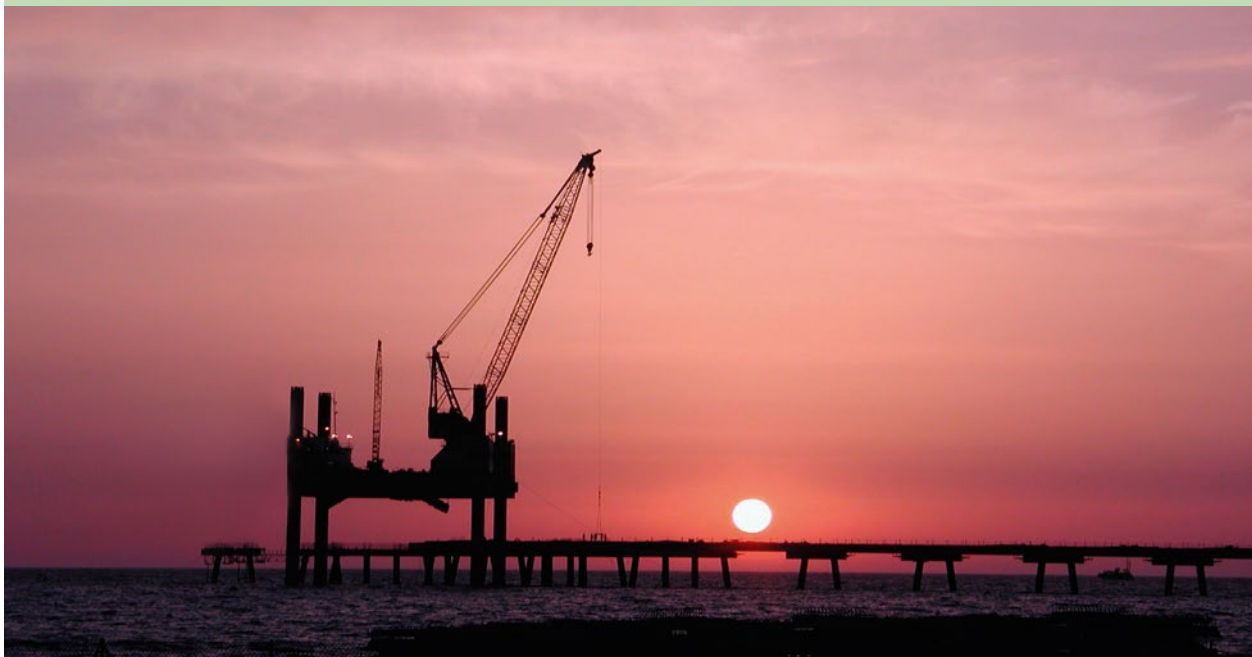


Marine equipment

One of BAM International's assets is its wide range of technologically advanced equipment. Only with sufficient modern equipment it is possible to competitively execute projects whatever their size.

This is why BAM International takes pride in the high quality of its equipment. Its policy is aimed at an efficient deployment of people and equipment. Many systems and techniques are purpose designed for specific jobs.





Crane barges

- **IB-429**, crane barge 80 x 25 m, with 400 ton lifting capacity pedestal crane
 - **Marlin**, crane barge 60 x 25 m
- Both fully prepared for piling works.*

Flat top barges with winches and anchors

- **IB-428** barge 55 x 18 m, suitable for 250 ton crawler crane
 - **IB-427** barge 55 x 18 m
 - **IB-422, IB-424 and IB-425**, barges 48 x 16.5 m suitable for 200 ton crawler cranes
- Most barges are equipped with 6 or 8 drums anchor winches.*



Transport barges

1 barge	45 x 15 m
4 barges	36 x 12 m

Tug boats

2 tugs ocean going, capacity	950 hp
1 tug harbour duty, capacity	730 hp
1 tug harbour duty, capacity	440 hp
2 tugs harbour duty, capacity	240 hp

Work boats

4 mini-cats	14.6 x 7.3 m	240 hp
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Marine piling and drilling

Piling

1 IHC S 500 hydraulic piling hammer
1 IHC S 150 hydraulic piling hammer
1 IHC S 280 hydraulic piling hammer
1 IHC S 90 hydraulic piling hammer
1 Menck 3000, steam piling hammer
1 PVE 38M vibro hammer
1 PVE 52M vibro piling hammer
1 1412C vibro piling hammer
Various fixed and flying leaders

Drilling rig

1 Wirth B6 reversed circulation
pile top rig



Special equipment

Various bigger and smaller special equipment pieces have been developed and deployed on our projects world wide.

Some examples are:

- Screed frames
- Special lifting gears
- Formwork systems
- Cantilever bridges
- Cell template
- Straddle carrier





Jack-up barges and dredging

Jack-up barges

BAM International owns two jack-up barges

(also known as self elevating platforms):

- IB-909, jack-up barge 43 x 30 m with 250 ton pedestal crane
- IB-914, jack-up barge 47 x 30 m with 300 ton pedestal crane

Both jack-up barges are equipped with various sizes of piling templates.

Each jack-up barge has its own transport barge.

Dredging

Various spud pile barges with two CAT 375 and one CAT 385 longboom excavators. Excavators equipped with dredgemaster GPS survey.

