

Ballast Water Management

Bawat Mobile BWMS

Bawat's Mobile BWMS offers new business opportunities for ports, terminals, shipyards and service providers, allowing them to service vessels in need of treating ballast water.

- No filters
- One-pass treatment No holding time
- Independent of salinity, turbidity and temperature
- No chemicals or UV required

Bawal

Simple to mobilize, connect and operate





Innovative approach

Bawat's Mobile BWMS allows ballast water treatment on land or barge in ports, terminals and shipyards, if an on-board system is not installed or malfunctions. By establishing and operating mobile treatment units, a large number of vessels can be serviced per unit. Installations on each vessel are avoided, resulting in lower treatment costs to the ship owner.

Bawat's mobile system is easily con-

through the system by use of the

water has passed the Bawat system, the ballast water is in full compliance with the IMO criteria for ballast water discharge. Vessels can also be ballasted with treated water.

ship's ballast pump. When the ballast

Green technology

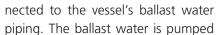
Pasteurization is an environmental

friendly technology and potential hazards to crew and the environment are avoided.

Standard marine components

Bawat's Mobile BWMS is composed of well-known, standard marine components, making the system easy to operate and simple to maintain.





How it works

