



# BioMarine Service Ltd

BioMarine Services Limited (Reg. No. 10424111) is a limited company registered in England and Wales. Registered Office. Unit 21, Building A, 1st Floor 99-109 Lavender Hill, Battersea Business Centre, London, England, SW11 5QL



## WHO WE ARE

BioMarine Services Ltd is a specialist service provider for Marine environmental services. We have an extensive experience in ballast water sampling, Sampling for VGP and BWMS installation.

### Our Vision

Trusted partner in marine environmental services

# BWTS Installation and Commissioning

IMO require sample and analysis during commissioning of BWMS on board ships

BMS is an approved service provider for conducting commissioning testing for BWMS.

For more information

<https://www.biomarineservices.co.uk/commissioning-testing>

BMS offer engineering services for BWTS installation;

3D scanning

BWMS selection and feasibility study

Detail Engineering drawing and documentation







# Sampling for EPA Vessel General Permit (VGP)

BMS is conducting sampling and analysis for US VGP requirement,

- Ballast water sampling
- Grey water sampling
- Bilge water sampling
- Scrubber effluent sampling (VGP & IMO)



For more information,

<https://www.biomarineservices.co.uk/vgp-testing>

BWM.2/Circular  
70/Rev.1:  
Guidance for  
the  
commissioning  
testing of Ballast

---

Enter Into force: 1 June 2022.

---

Who is responsible?

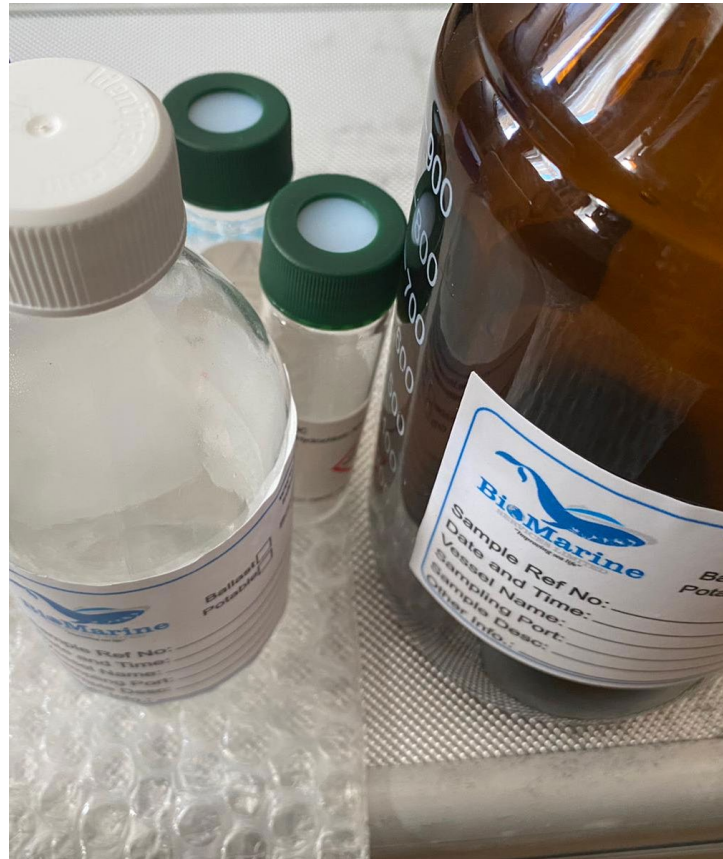
---

Are Flag state enforcing before the 1<sup>st</sup>  
June 2022?

---

Sampling Collection must be carried out  
in accordance to the G2 Guidelines.

# BWMS Commissioning testing



**Success criteria is two fold;**

1. Sampling of BW discharge

We conduct combine of detail and indicative analysis

2. Assessing self monitoring parameters

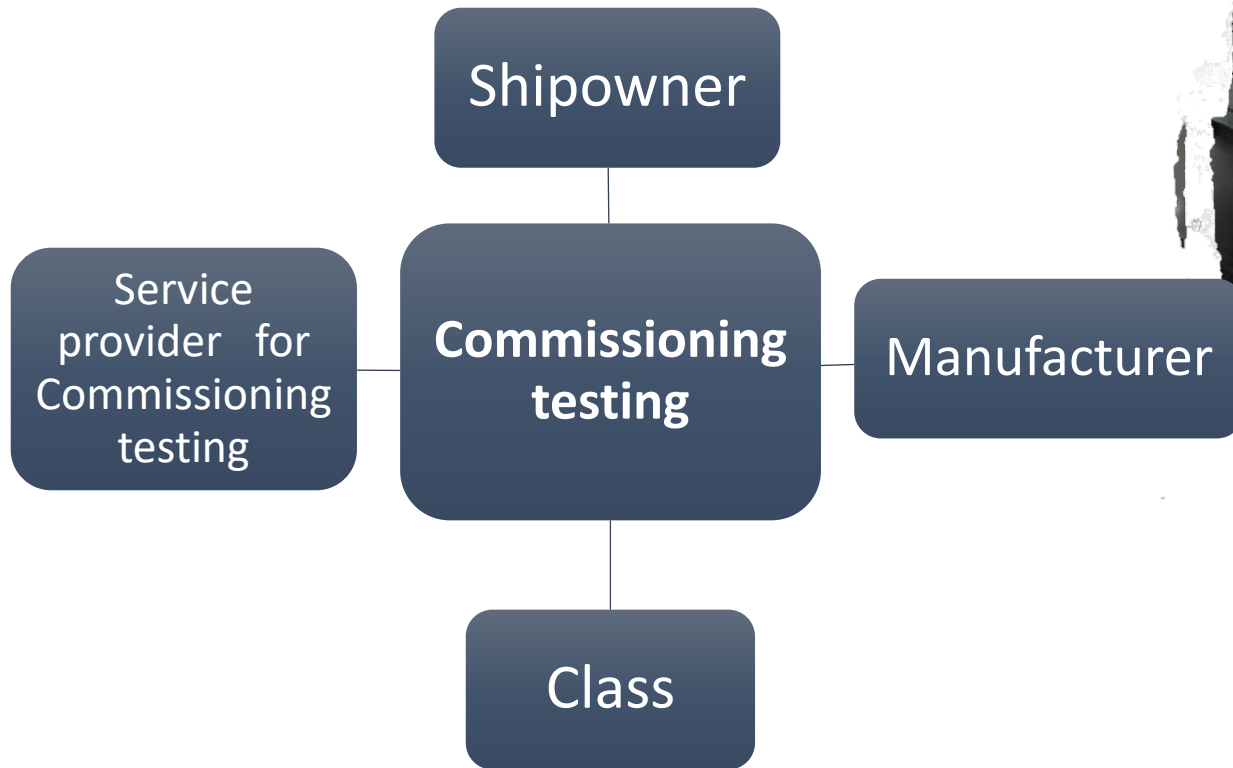
Observe BWMS operation, analyse residual TRO

We provide complete report to flag/RO to satisfy IMO circular BWM.2/Circ 70/Rev.1, as may be amended and additional flag specific requirement, if any for the commissioning testing of BWMS.

This report and Class initial survey report is the two document needed to issue IBWMC certificate to the ship.



# ROLES IN COMMISSIONING TESTING





# BMS Service portfolio

BMS service portfolio include various sampling, consultancy and engineering services.

BWMS and Biofouling product development

Port BWMS feasibility study

IMO D-2 compliance sampling

BWMP, BFMP development

Crew training

Calibration and periodic servicing of BWMS

Biofouling prevention feasibility study – offshore, Fish farming, yacht and leisure industries.

## Contact us:

**Hot Line: +44 (0) 7783849115**

T: + 44 (0) 2079244487

Email : [admin@biomarineservices.co.uk](mailto:admin@biomarineservices.co.uk)

[www.biomarineservices.co.uk](http://www.biomarineservices.co.uk)

