NIPPON KAIJI KYOKAI

CERTIFICATE OF APPROVAL FOR FIRMS ENGAGED IN COMMISSIONING TESTING OF BALLAST WATER MANAGEMENT SYSTEMS

Certificate No. : **23TZ507**
Approval No. : **23BW023**

THIS IS TO CERTIFY that

MOL Techno-Trade Asia Pte. Ltd.

5 Shenton Way, #17-01 UIC Building, Singapore, 068808

is approved as a firm engaged in commissioning testing of ballast water management systems under the Society's Rules for Approval of Manufacturers and Service Suppliers incorporating IACS UR Z17, as amended.

This certificate is valid until **24 September 2028** subject to periodical assessment.

Issued at Tokyo on 25 September 2023.

See the conditions on the reverse.

NIPPON KAIJI KYOKAI

(M. Inoue)
General Manager of Survey Department

ClassNK

This is to certify that the firm has been periodically or occasionally assessed in accordance with the regulations of Chapter 2, Part 1 of the Rules for Approval of Manufacturers and Service Suppliers.

Due Range of Periodical Assessment: *between 25 September 2025 and 24 September 2026*

Periodical Assessment	*Date*	_____
	Signature	_____
		Surveyor to NIPPON KAIJI KYOKAI
Occasional Assessment	*Date*	_____
	Signature	_____
		Surveyor to NIPPON KAIJI KYOKAI

Conditions for Approval:

1. The firm is engaged in the analysis listed in the attachment.
2. The service has been properly conducted and reported in accordance with the requirements of the Rules and the relevant Regulations.
3. Where there is any alteration to the service approved by this certificate, the Firm should notify immediately to the Society.

Attachment to
Certificate Number 23TZ507

Organism size class	Indicative analysis (Method / Type of Equipment / Manufacturer)
≥50 µm	Pulse counting FDA / VOA 1000K (Ballast Eye) / Satake
≥10 and <50 µm	Pulse counting FDA / VOA 1000K (Ballast Eye) / Satake

-- The End --