



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

Certificate No. : **23TZ592**

Approval No. : **23BW024**

THIS IS TO CERTIFY that

Control Union Vessel Performance Centre B.V.

Boompjes 270 3011 XZ Rotterdam THE NETHERLANDS

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 **9 November 2028** subject to periodical assessment.

Issued at Tokyo on 10 November 2023.

See the conditions on the reverse.

NIPPON KAIJI KYOKAI

(M. Inoue)

General Manager of Survey Department



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 10 November 2025 and 9 November 2026

<i>Periodical Assessment</i>	<i>Date</i>	_____
	<i>Signature</i>	_____ Surveyor to NIPPON KAIJI KYOKAI
<i>Occasional Assessment</i>	<i>Date</i>	_____
	<i>Signature</i>	_____ 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 23TZ592

Organism size class	Indicative analysis (Method / Type of Equipment / Manufacturer)
≥50 μm	Motility and Fluorescence Assays / BallastWise / MicroWISE
≥10 and <50 μm	Motility and Fluorescence Assays / BallastWise / MicroWISE

-- The End --