



INTERNATIONAL BALLAST WATER MANAGEMENT CERTIFICATE



Issued under the provisions of the International Convention for the Control and Management
of Ships Ballast Water and Sediments (hereinafter referred to as "the Convention")
under the authority of the Government of

BWMC-020834

THE REPUBLIC OF PANAMA

By The Merchant Marine General Directorate of the Panama Maritime Authority

Particulars of ship

Name of Ship	Call Sign	IMO Number	Port of Registry
AKSON SARA	3E2131	9475739	PANAMA

Gross Tonnage	Date of Construction	Ballast Water Capacity
19992.00	February 05, 2010	18244.24 m3

Details of ballast water management method(s) used

Method of ballast water management used : **Electrolysis**

Date installed (if applicable) : **July 24, 2023**

Name of manufacturer (if applicable) : **ERMA FIRST ESK Engineering Solutions S.A.**

The principal ballast water management method(s) employed on this ship is/are

☐ in accordance with regulation D-1

☒ in accordance with regulation D-2 (describe): **ERMA FIRST BWTS FIT 600**

☐ the ship is subject to regulation D-4

☐ other approach in accordance with regulation : **N/A**

THIS IS TO CERTIFY:

1. That the ship has been surveyed in accordance with regulation E-1 of the Annex to the Convention; and
2. That the survey shows that Ballast Water Management on the ship complies with the Annex to the Convention.

This certificate is valid until **December 19, 2029** subject to surveys in accordance with regulation E-1 of the Annex to the Convention.

Completion date of the survey on which this certificate is based: **December 20, 2024**

Issued : **January 24, 2025** at
(Date of issue)

SEGUMAR - PIRAEUS

(Place of issue of certificate)



UTN:BWMC-020834

ENG. DANIEL AGUILAR
SENIOR TECHNICAL OFFICER



ENDORSEMENT FOR ANNUAL AND INTERMEDIATE SURVEY(S)

THIS IS TO CERTIFY that a survey required by regulation E-1 of the Annex to the Convention the ship was found to comply with the relevant provisions of the Convention:

Annual survey :

Signed

Place

Date

Annual/Intermediate survey :

Signed

Place

Date

Annual/Intermediate survey :

Signed

Place

Date

Annual survey :

Signed

Place

Date

**ANNUAL/INTERMEDIATE SURVEY
IN ACCORDANCE WITH REGULATION E-5.8.3**

THIS IS TO CERTIFY that, at an Annual/Intermediate survey survey in accordance with regulation E-5.8.3 of the Annex to the Convention, the ship was found to comply with the relevant provisions of the Convention:

Signed

Place

Date

**ENDORSEMENT TO EXTEND THE CERTIFICATE IF VALID
FOR LESS THAN 5 YEARS WHERE REGULATION E-5.3 APPLIES**

The ship complies with the relevant provisions of the Convention, and this Certificate shall, in accordance with regulation E-5.3 of the Annex to the Convention, be accepted as valid until

Signed

Place

Date

**ENDORSEMENT WHERE THE RENEWAL SURVEY HAS BEEN
COMPLETED AND REGULATION E-5.4 APPLIES**

The ship complies with the relevant provisions of the Convention and this Certificate shall, in accordance with regulation E-5.4 of the Annex to the Convention, be accepted as valid until

Signed

Place

Date

**ENDORSEMENT TO EXTEND THE VALIDITY OF THE CERTIFICATE UNTIL
REACHING THE PORT OF SURVEY OR FOR A PERIOD OF GRACE
WHERE REGULATION E-5.5 OR E-5.6 APPLIES**

This Certificate shall, in accordance with regulation **E-5.5** or **E-5.6*** of the Annex to the Convention,
be accepted as valid until



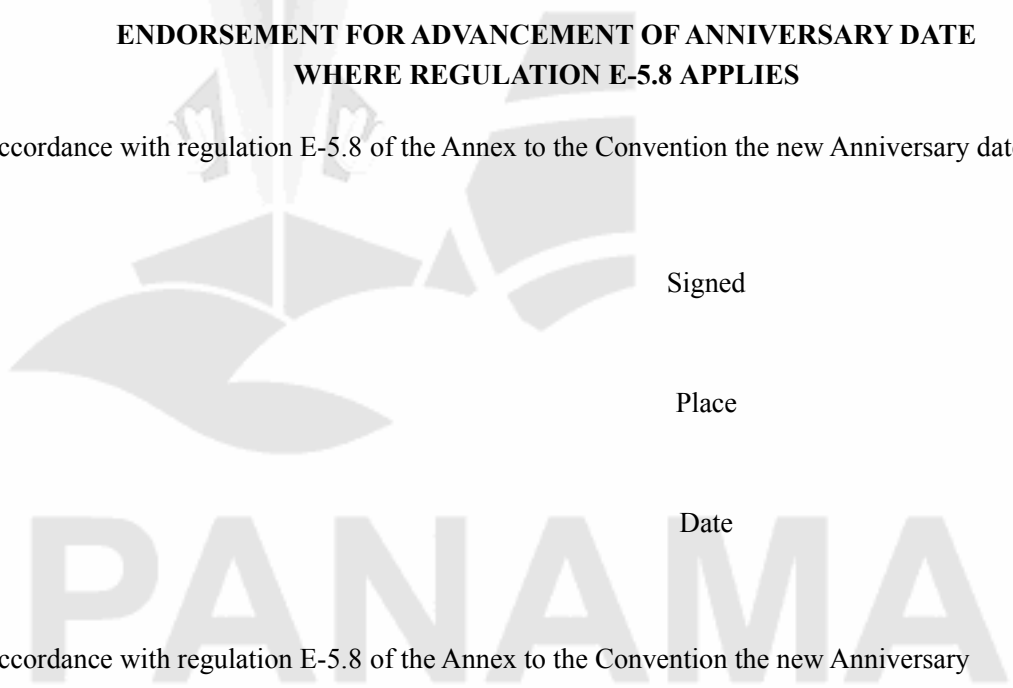
Signed

Place

Date

**ENDORSEMENT FOR ADVANCEMENT OF ANNIVERSARY DATE
WHERE REGULATION E-5.8 APPLIES**

In accordance with regulation E-5.8 of the Annex to the Convention the new Anniversary date is

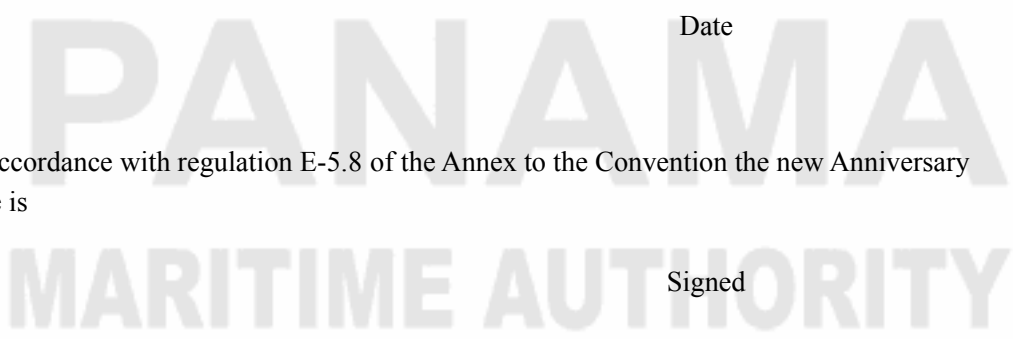


Signed

Place

Date

In accordance with regulation E-5.8 of the Annex to the Convention the new Anniversary
date is



Signed

Place

Date