

**INTERNATIONAL SEWAGE POLLUTION PREVENTION CERTIFICATE**

Issued under the provisions of the International Convention for the Prevention of Pollution from Ships, 1973, as modified by the Protocol of 1978 relating thereto, as amended (hereinafter referred to as "the Convention") under the authority of the Government of:

REPUBLICA DE PANAMA*(Full designation of the country)***By : Inter maritime Certification Services (ICS)****Particulars of Ship**Name of ship: HUA XIN 678Distinctive number or letter: 3E7543Port of registry: PANAMAGross tonnage: 18643Number of persons which the ship is certified to carry: 21 (TWENTY-ONE)IMO Number: 1029871**New/Existing ship ⁽¹⁾**

Date on which keel was laid or ship was at a similar stage of construction or, where applicable, date on which work for a conversion or an alteration or modification of a major character was commenced (day, month, year): 23-JUNE-2022

Type of ship for the application of regulation 11.3 ⁽¹⁾:New/Existing passenger ship: **NA**Ship other than a passenger ship: **Yes****THIS IS TO CERTIFY:**

1. That the ship is equipped with a sewage treatment plant/comminuter/holding tank ⁽¹⁾ and a discharge pipeline in compliance with regulations 9 and 10 of Annex IV of the Convention as follows:

⁽¹⁾ 1.1 Description of the sewage treatment plant:Type of sewage treatment plant: WCMBR-25Name of manufacturer: WUHAN XINGDA MACHINES AND ELECTRONICS EQUIPMENT CO., LTD.⁽⁴⁾ The sewage treatment plant is certified by the Administration to meet the effluent standards as provided for in resolution MEPC.2(VI).⁽⁴⁾ The Sewage Treatment Plant is certified by the Administration to meet the effluent standards as provided for in resolution MEPC.159(55).⁽¹⁾ The Sewage Treatment Plant is certified by the Administration to meet the effluent standards as provided for in the Guidelines on implementation of effluent standards and performance test for sewage treatment plants, adopted by resolution MEPC.227(64), as amended, **including/excluding** ⁽¹⁾ the standards of section 4.2 thereof.**⁽¹⁾ 1.2 Description of comminuter:**Type of comminuter: --Name of manufacturer: --Standard of sewage after disinfection: --**⁽¹⁾ 1.3 Description of holding tank:**Total capacity of the holding tank: 40.21 m³Location: PLATFORM UNDER THE CABIN 6600A.BL (S) FR.17-FR.22

- 1.4 A pipeline for the discharge of sewage to a reception facility, fitted with a standard shore connection.
2. That the ship has been surveyed in accordance with regulation 4 of Annex IV of the Convention.
3. That the survey shows that the structure, equipment, systems, fittings, arrangements and materials of the ship and the condition thereof are in all respects satisfactory and that the ship complies with the applicable requirements of Annex IV of the Convention.

This certificate is valid until: 22 of NOVEMBER of 2028 ⁽²⁾ subject to surveys in accordance with regulation 4 of Annex VI of the Convention.
(Day) (Month) (Year)

Completion date of the survey on which this Certificate is based: 15-DECEMBER-2023
(Day, Month, Year)

Issued at: PANAMA, REP. DE PANAMA the 12 of APRIL of 2024
(Place of issue of certificate) (Day) (Month) (Year)



This document is signed electronically in accordance with IMO FAL 5/Circ.39/Rev2. Validation can be obtained from <https://ecerts.icsclass.org/verify> by using the Full-term number, Qr and URL.

ENG. JOSE A. PEREZ SAMPER

Name and Signature of authorized official issuing the Certificate

Inter maritime Certification Services (ICS)Verify Online at: <https://ecerts.icsclass.org/verify/20302>


⁽¹⁾ Delete as appropriate / ⁽²⁾ Insert the date of expiry as specified by the Administration in accordance with regulation 8.1 of Annex IV of the Convention. The day and the month of this date correspond to the anniversary date as defined in regulation 1.8 of Annex IV of the Convention.

Endorsement to extend the Certificate if valid for less than 5 years where regulation 8.3 applies.

The ship complies with the relevant provisions of the Convention, and this Certificate shall, in accordance with regulation 8.3 of Annex IV of the Convention, be accepted as valid until (day, month, year): _____

Authorization No. A / /

(Seal or Stamp of the authority as appropriate)



Name: _____

Signed: _____
Surveyor to Inter maritime Certification Services (ICS)

Place: _____

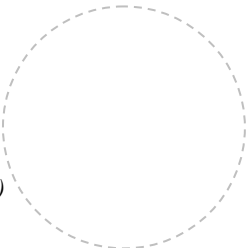
Date: _____

Endorsement where the renewal survey has been completed and regulation 8.4 applies.

The ship complies with the relevant provisions of the Convention, and this Certificate shall, in accordance with regulation 8.4 of Annex IV of the Convention, shall be accepted as valid until (day, month, year): _____

Authorization No. A / /

(Seal or Stamp of the authority as appropriate)



Name: _____

Signed: _____
Surveyor to Inter maritime Certification Services (ICS)

Place: _____

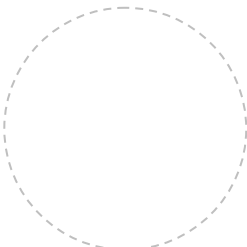
Date: _____

Endorsement to extend the validity of the Certificate until reaching the port of survey or for a period of grace where regulation 8.5 or 8.6 applies.

The certificate shall, in accordance with regulation 8.5 or 8.6 ⁽¹⁾ of Annex IV of the Convention, be accepted as valid until (day, month, year): _____

Authorization No. A / /

(Seal or Stamp of the authority as appropriate)



Name: _____

Signed: _____
Surveyor to Inter maritime Certification Services (ICS)

Place: _____

Date: _____

⁽¹⁾ Delete as appropriate.