



INTERNATIONAL ENERGY EFFICIENCY CERTIFICATE

No ALX0/AEK/20180930130805

Issued under the provisions of the Protocol of 1997, as amended by resolution MEPC.203(62), to amend the International Convention for the Prevention of Pollution by Ships, 1973, as modified by the Protocol of 1978 related thereto (hereinafter referred to as "the Convention") under the authority of the Government of

REPUBLICA DE PANAMA

By BUREAU VERITAS

Particulars of ship

Name of Ship BV No : 00679Q	Distinctive Number or Letters	Port of Registry	Gross Tonnage	IMO Number*
NABIHA DISCOVERY	3EY19	PANAMA	2926	9201877

THIS IS TO CERTIFY :

1. That the ship has been surveyed in accordance with regulation 5.4 of Annex VI of the Convention; and
2. That the survey shows that the ship complies with the applicable requirements in regulation 20, regulation 21 and regulation 22.

Completion date of the survey on which this Certificate is based (dd/mm/yyyy): 27/06/2018

Issued at Alexandria, Egypt, on the 18 September 2018



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Ahmed El-Kafrawy
By Order of the Secretary



* In accordance with IMO ship identification number scheme, adopted by the Organization by resolution A.600(15).
This Certificate is complemented by Record No. ALX0/AEK/20180930131008

**SUPPLEMENT TO THE
INTERNATIONAL ENERGY EFFICIENCY CERTIFICATE
(IEE CERTIFICATE)**

RECORD OF CONSTRUCTION RELATING TO ENERGY EFFICIENCY

Notes :

1. This Record shall be permanently attached to the IEE Certificate. The IEE Certificate shall be available on board the ship at all times.
2. The Record shall be at least in English, French or Spanish. If an official language of the issuing Party is also used, this shall prevail in case of a dispute or discrepancy.
3. Entries in boxes shall be made by inserting either: a cross (x) for the answers "yes" and "applicable"; or a dash (-) for the answers "no" and "not applicable", as appropriate.
4. Unless otherwise stated, regulations mentioned in this Record refer to regulations in Annex VI of the Convention, and resolutions or circulars refer to those adopted by the International Maritime Organization.

1. PARTICULARS OF SHIP

1.1. Name of ship: **NABIHA DISCOVERY**

BV Register: **00679Q**

1.2. IMO number: **9201877**

1.3. Date of building contract: -

1.4. Gross tonnage: **2926**

1.5. Deadweight: **3820**

1.6. Type of ship*: **General cargo ship**



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* Insert ship type in accordance with definitions specified in regulation 2. Ships falling into more than one of the ship types defined in regulation 2 should be considered as being the ship type with the most stringent (the lowest) required EEDI. If ship does not fall into the ship types defined in regulation 2, insert "Ship other than any of the ship type defined in regulation 2".

SUPPLEMENT TO IEE CERTIFICATE No : ALX0/AEK/20180930131008
NAME OF SHIP : NABIHA DISCOVERY
BV REGISTER : 00679Q

2. PROPULSION SYSTEM

- 2.1. Diesel propulsion
- 2.2. Diesel-electric propulsion
- 2.3. Turbine propulsion
- 2.4. Hybrid propulsion
- 2.5. Propulsion system other than any of the above

3. ATTAINED ENERGY EFFICIENCY DESIGN INDEX (EEDI)

- 3.1. The Attained EEDI in accordance with regulation 20.1 is calculated based on the information contained in the EEDI technical file which also shows the process of calculating the Attained EEDI.

The Attained EEDI is grams-CO₂/tonne-mile

3.2. The Attained EEDI is not calculated as:

- 3.2.1. the ship is exempt under regulation 20.1 as it is not a new ship as defined in regulation 2.23
- 3.2.2. the type of propulsion system is exempt in accordance with regulation 19.3
- 3.2.3. the requirement of regulation 20 is waived by the ship's Administration in accordance with regulation 19.4
- 3.2.4. the type of ship is exempt in accordance with regulation 20.1

4. REQUIRED EEDI

4.1. Required EEDI is - grams-CO₂/tonne-mile

4.2. The required EEDI is not applicable as:

- 4.2.1. the ship is exempt under regulation 21.1 as it is not a new ship as defined in regulation 2.23
- 4.2.2. the type of propulsion system is exempt in accordance with regulation 19.3
- 4.2.3. the requirement of regulation 21 is waived by the ship's Administration in accordance with regulation 19.4
- 4.2.4. the type of ship is exempt in accordance with regulation 21.1
- 4.2.5. the ship's capacity is below the minimum capacity threshold in Table 1 of regulation 21.2

5. SHIP ENERGY EFFICIENCY MANAGEMENT PLAN

- 5.1. The ship is provided with a Ship Energy Efficiency Management Plan (SEEMP) in compliance with regulation 22

6. EEDI TECHNICAL FILE

- 6.1. The IEE Certificate is accompanied by the EEDI technical file in compliance with regulation 20.1
- 6.2. The EEDI technical file identification/verification number --
- 6.3. The EEDI technical file verification date

THIS IS TO CERTIFY that this Record is correct in all respects.

Issued at Alexandria, Egypt, on the 18 September 2018

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