



Energy Efficiency Design Index Certificate

This is to certify that the vessel:

VECTIS HARRIER

IMO No.: 9594303 Call Sign: 2FBR6 GL-Reg. No.: 116306

Port of Registry: Douglas

Owner: Super Greenship B.V.

Has been assigned the

ENERGY EFFICIENCY DESIGN CERTIFICATE

Certificate No.: 37109-12 HH

based on the calculation method published in Resolution MEPC.212(63) "2012 Guidelines on the method of calculation of the attained Energy Efficiency Design Index (EEDI) for new ships" and verified along the lines of Resolution MEPC.214(63) "2012 Guidelines on survey and certification of the Energy Efficiency Design Index (EEDI)".

The relevant data have been verified in *Hamburg, Germany*.

The Energy Efficiency Design Index (EEDI) of the ship was assessed with a value of:

$$\begin{aligned} \text{EEDI} &= 10.97 \text{ g CO}_2 / (\text{t} \cdot \text{nm}) \\ &= 5.92 \text{ g CO}_2 / (\text{t} \cdot \text{km}) \end{aligned}$$

Issued at Hamburg, the 08th June 2012,

I.V. G. Stadie-Frohös
 Dr Gundula Stadie-Frohös

i. A.
 Dr Duy Nam Le



Endorsement to Energy Efficiency Design Index Certificate

“Ship’s Name”: VECTIS HARRIER

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The EEDI value of the ship compared to the reference line for general cargo ships calculated using the parameters as specified in Resolution MEPC.203(62) and Resolution MEPC.215(63) “Guidelines for calculation of reference lines for use with the Energy Efficiency Design Index (EEDI)”:

Ship deadweight	8683.22 t
EEDI reference line value	15.16 g (CO ₂) / (t · nm)
Ship EEDI value	10.97 g (CO ₂) / (t · nm)
Difference between Ship EEDI and reference line value	28 %
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