

# DET NORSKE VERITAS

Certificate no.: 27172 Date of issue: 2010-02-23

# INTERNATIONAL AIR POLLUTION PREVENTION CERTIFICATE

Issued under the provisions of the Protocol of 1997 to amend the International Convention for the Prevention of Pollution from Ships, 1973, as modified of the Protocol of 1978 related thereto, and as amended by resolution MEPC.132(53), (hereinafter referred to as "the Convention") under the authority of the Government of

### **BERMUDA**

	by Det Norske Veritas AS
Particulars of Ship	
Name of Ship:	"BW CIDADE DE SAO VICENTE"
Distinctive Number or Letters:	ZCDS5
MO Number:	7380693
Port of Registry:	HAMILTON
Gross Tonnage:	72654
Type of ship:  Tanker  X Ship other than tanke	af
THIS IS TO CERTIFY:	
That the ship has been surveyed in     That the survey shows that the equirements of Annex VI of the Co	a accordance with regulation 5 of Annex VI of the Convention; and uipment, systems, fittings, arrangements and materials fully comply with the applicable provention.
Remarks/Recommendations:	
	subject to surveys in accordance with Regulation 5 of Annex VI of the Convention.
Completion date of survey on which this	Certificate is based: 2009-04-03
ssued at Høvik, Norway on 2010-02-2	3
	for Det Norske Veritas AS

DET NORSKE VERITAS AS, Veritasveien 1, NO-1322 Høvik, Norway, Tel.: +47 67 57 99 00, Fax: +47 67 57 99 11, Org.No. NO 945 748 931 MVA

www.dnv.com

Page 1 of 6

Name of ship: "BW CIDADE DE SAO VICENTE"		Certificate No: 27172 Date of issue: 2010-02-23		
Endorsement for annual and inte	ermediate surveys			
THIS IS TO CERTIFY that, at a survith the relevant provisions of the	rvey required by Regulation Convention.	n 5 of Annex VI of the Convention, the ship was found to comply		
1st annual survey:	Place:	Date:		
		Signature:		
Stamp		Surveyor, Det Norske Veritas AS		
annual/intermediate <sup>1</sup> survey:	Place:	Date:		
Nama		Signature:  Surveyor, Det Norske Veritas AS		
Stamp		Surveyor, Det Norske Ventas AS		
ard annual/intermediate <sup>1</sup> survey:	Place:	Date:		
		Signature:		
Stamp		Surveyor, Det Norske Veritas AS		
ith annual survey:	Place:	Date:		
		Signature:		
Stamp		Surveyor, Det Norske Veritas AS		
Annual/intermediate survey in an THIS IS TO CERTIFY that, at an a Convention, the ship was found to	nnual/intermediate 1 survey	y in accordance with Regulation 9(8)(c) of Annex VI of the rovisions of the Convention.  Date:		
Stamp		Signature: Surveyor, Det Norske Veritas AS		
Endorsement to extend the Cert	t provisions of the Convent f the Convention, be accep	n 5 years where Regulation 9(3) applies ion, and this Certificate shall, in accordance ted as valid until:		
	Place:	Date:		
24		Signature:		
Stamp		Surveyor, Det Norske Veritas AS		
Delete as appropriate.		The state of the s		

DET NORSKE VERITAS AS, Veritasvelen 1, NO-1322 Høvik, Norway, Tel.: +47 67 57 99 00, Fax: +47 67 57 99 11, Org.No. NO 945 748 931 MVA www.dnv.com Form No.: IAPP 101a Issue: January 2010 Page 2 of 6

Name of ship: "BW CIDADE DE SAO VICENTE"	Certificate No: 27172 Date of issue: 2010-02-23
Endorsement where the renewal survey has been completed	d and article 9(4) applies.
The ship complies with the relevant provisions of the Convention with Regulation 9(4) of Annex VI of the Convention, be accepted	n, and this Certificate shall, in accordance
	Date:
	Signature:
Stamp	Surveyor, Det Norske Veritas AS
Endorsement to extend the validity of the Certificate until re Regulation 9(5) or 9(6) applies. This Certificate shall, in accordance with Regulation 9(5) <sup>2</sup> or 9(	
accepted as valid until:	
Place:	Date:
	Signature:
Stamp	Surveyor, Det Norske Veritas AS
Endorsement for advancement of anniversary date where R In accordance with Regulation 9(8) of Annex VI of the Convention	on, the new anniversary date is:
Place:	Date:
	Signature:
Stamp	Surveyor, Det Norske Veritas AS
In accordance with Regulation 9(8) of Annex VI of the Convention Place:	on, the new anniversary date is:  Date:
	Signature:
Stamp	Surveyor, Det Norske Veritas AS
A DOMESTIC AND A CANONICA SERVICE OF THE SERVICE OF	

<sup>2</sup> Delete as appropriate

DET NORSKE VERITAS AS, Veritasveien 1, NO-1322 Høvik, Norway, Tel.: +47 67 57 99 00, Fax: +47 67 57 99 11, Org.No. NO 945 748 931 MVA www.dnv.com
Form No.: IAPP 101a Issue: January 2010 Page 3 of 6

## DET NORSKE VERITAS

Record no.: 27172 Date of issue: 2010-02-23

## SUPPLEMENT TO INTERNATIONAL AIR POLLUTION PREVENTION CERTIFICATE

(IAPP CERTIFICATE)

#### RECORD OF CONSTRUCTION AND EQUIPMENT

In respect of the provisions of Annex VI of the International Convention for the Prevention of Pollution from Ships, 1973, as modified by the Protocol of 1978 relating thereto (hereinafter referred to as "the Convention").

This Record shall be permanently attached to the IAPP Certificate. The IAPP Certificate shall be available on board the ship at

The Record shall be at least in English, French or Spanish. If an official language of the issuing country is also used, this shall prevail in case of a dispute or discrepancy.

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.

Unless otherwise stated, regulations mentioned in this Record refer to regulations of Annex VI of the Convention and resolutions or circulars refer to those adopted by the International Maritime Organization.

Particulars of ship			
Name of ship	"BW CIDADE DE SAO VICENTE"		
Distinctive number or letters	ZCDS5		
IMO number	7380693		
Port of registry	HAMILTON		
Gross tonnage	72654		
Date on which keel was laid or ship was at similar stage of construction	1975-05-23		
Date of commencement of major engine conversion (if applicable) (regulation 13)	2009-04-03		
Control of emissions from shlps			
Ozone-depleting substances (Regulation 12	2)		
	Location on board		
The following systems and equipment containing	ing CFCs may continue in service:		
The following system containing hydro-chloroff continue in service:	luorocarbons (HCFCs) installed before 1 January 2020 may	-	
m equipment	Location on board		
	Distinctive number or letters  IMO number  Port of registry  Gross tonnage  Date on which keel was laid or ship was at similar stage of construction  Date of commencement of major engine conversion (if applicable) (regulation 13)  Control of emissions from ships  Ozone-depleting substances (Regulation 1  The following fire extinguishing systems and emequipment  The following systems and equipment contain mequipment  The following system containing hydro-chlorof continue in service:	Distinctive number or letters  IMO number  Port of registry  Port of registry  HAMILTON  Gross tonnage  Date on which keel was laid or ship was at similar stage of construction  Date of commencement of major engine conversion (if applicable) (regulation 13)  Control of emissions from shlps  Ozone-depleting substances (Regulation 12)  The following fire extinguishing systems and equipment containing halons may continue in service:  m equipment  Location on board  The following systems and equipment containing CFCs may continue in service:  m equipment  Location on board  The following system containing hydro-chlorofluorocarbons (HCFCs) installed before 1 January 2020 may continue in service:	

DET NORSKE VERITAS AS, Veritasvelen 1, NO-1322 Høvik, Norway, Tel.: +47 67 57 99 00, Fax: +47 67 57 99 11, Org.No. NO 945 748 931 MVA www.dnv.com Form No.: IAPP 101a Issue: January 2010 Page 4 of 6

2.2 2.2.1					
Man	ufacturer & Model	Serial No.	Use	Power output (kW)	Rated speed (rpm)
2.2.2	The following diesel engines with per regulation 13(2) on or after 1 accordance with the NOx Technic	January 2000, comp	er than 130 kW <sup>(3)</sup> , and wl bly with the emission stan	hich underwent major idards of Regulation 1	conversion X
Man	ufacturer & Model	Serial No.	Use	Power output (kW)	Rated speed (rpm)
Cate	rpillar Model 3406C (0K-3020)	3ER09655	PS Crane	365.5	2100
2.2.3	The following diesel engines with or after 1 January 2000, or with a regulation 13(2) on or after 1 Jan methods in accordance with regu	power output greate uary 2000, are fitted	er than 130 kW and which with an exhaust gas clea	h underwent major co	equivalent
Man	ufacturer & Model	Serial No.	Use	Power output (kW)	Rated speed (rpm)
2.2.4 Man	The following diesel engines from recording devices in accordance ufacturer & Model	n 2.2.1, 2.2.2 and 2.2 with the NOx Techni Serial No.	2.3 above are fitted with Nical Code: Use	Power output (kW)	Rated speed (rpm)
<b>2.3</b> 2.3.1 2.3.1.1	Sulphur Oxides (SO <sub>x</sub> ) (Regulati When the ship operates within ar fuel oil with a sulphur content tha	SO <sub>x</sub> emission contr	ol area specified in regul 5 % m/m as documented	ation 14(3), the ship of the s	uses: otes; or
2.3.1.2					
2.3.1.3	3 other approved technology to reduce SO <sub>x</sub> emissions below 6,0 g SO <sub>x</sub> /kWh				
2.4 2.4.1	Volatile organic compounds (R The tanker has a vapour collection		nd approved in accordan	ice with IMO MSC/Cir	c.585 <sup>(4)</sup> :
2.5	Shipboard Incineration (Regula		in opprotos in cossistant		
2.5.1 2.5.1.1	The ship has an incinerator:  which complies with resolution MEPC.76(40) as amended				
2.5.1.2				76(40) as amended	[-

DET NORSKE VERITAS AS, Veritasvelen 1, NO-1322 Høvik, Norway, Tel.: +47 67 57 99 00, Fax: +47 67 57 99 11, Org.No. NO 945 748 931 MVA www.dnv.com Page 5 of 6

Name of ship: "BW CIDADE DE SAO VICENTE"		Record no.: 27172 Date of issue: 2010-02-23
Remarks / Supplementary information:		
HIS IS TO CERTIFY that this Record is correct in all respects.		
ssued at Høvik, Norway on 2010-02-23		for Det Norske Veritas AS
	OF SEASO	UT -
	は影響が	Morten Ingvaldsen Surveyor
	7864	Surveyor
20		

DET NORSKE VERITAS AS, Veritasveien 1, NO-1322 Høvik, Norway, Tel.: +47 67 57 99 00, Fax: +47 67 57 99 11, Org.No. NO 945 748 931 MVA www.dnv.com Form No.: IAPP 101a Issue: January 2010 Page 6 of 6