MATERIAL DECLARATION (MD)

<Date of declaration>

Date

2024/6/27

				<supplier (respondent)="" information=""></supplier>				
<md identification="" number=""></md>					Company name			N OCEAN CONTROL AUTOMATION RUMENT CO., LTD
ID-No. HES-MD-20240627-001					Division name			
					A	ddress	Base, A60 Industria	E-commerce Innovation Service D3, Building G, Shekou United I Village, South Park Road, District, Shenzhen,Guangdong China.
<other informa<="" td=""><td>ation></td><td></td><td></td><td></td><td>Conta</td><td>act person</td><td>Wu Zhen</td><td></td></other>	ation>				Conta	act person	Wu Zhen	
Remark 1	vessel Details: HESTIA			1		Telephone number +86 13928406340		
Remark 2				1		number		
Remark 3				1	Email address SDoC ID number		oceancontrol@vip.163.com	
				1			HES-SDoC-OC20240627	
<product infor<="" td=""><td>mations</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></product>	mations							
< Product IIIIor	IIIdtiOii>			Dolivor	ed unit			
	Product name	Product number		Amount			Product information	
Smoke Detecto	or	RDJ-2		6	pcs			
Heat Detector		TDT-2K		2	pcs			
Manual Call Po	Manual Call Point LK-2K			2	pcs			
This ma	aterials information shows the	amount of hazardous	materials conta Threshold	Presen	1 t above	If yes, mate	produ	kg, m, m ² , m ³ , piece, etc.) of the act If yes, information on where it is
Table	Material na	ie	value		ld value? / No	Mass	Unit	used
	Asbestos	Asbestos	0.1% *	No	,			
	Polychlorinated biphenyls (PCBs)	Polychlorinated biphenyls (PCBs)	50 mg/kg	No				
	,	Chlorofluorocarbon s (CFCs)		No				
		Halons		No				
		Other fully		No				
		halogenated CFCs						
Table A (materials		Carbon		No				
listed in		tetrachloride						
appendix 1 of	Ozone Depleting Substance (ODS)	1, 1, 1- Trichloroethane	No threshold value	No				
the	Substance (ODS)	Hydrochlorofluoroc	value	No				
Convention)		arbons						
		Hydrobromofluoroc		No				
		arbons						
		Methyl bromide		No				

No

No

No

2500 mg total

tin/kg

Bromochlorometha

e.g. Tributyltin (TBT)

e.g. Triphenyl tins

Anti-fouling systems containing organotin

	compounds as a biocide	(TPTs)				
		e.g. Tributyltin oxide (TBTO)		No		
EU SRR **	Perfluorooctane sulfonic acid (PFOS)		10 mg/kg	No		

Table	Material name	Threshold value	Present above threshold value?	If yes, material mass		If yes, information on where it is
			Yes / No	Mass	Unit	used
	Cadmium and cadmium compounds	100 mg/kg	No			
	Hexavalent chromium and hexavalent chromium compounds	1000 mg/kg	No			
Table B	Lead and lead compounds	1000 mg/kg	No			
(materials	Mercury and mercury compounds	1000 mg/kg	No			
listed in appendix 2 of	Polybrominated biphenyl (PBBs)	50 mg/kg	No			
the	Polybrominated diphenyl ethers (PBDEs)	1000 mg/kg	No			
Convention)	Polychloronaphthalenes (Cl >=3)	50 mg/kg	No			
	Radioactive substances	No threshold value	No			
	Certain shortchain chlorinated paraffins	1%	No			
EU SRR **	Brominated flame retardant (HBCDD)	100 mg/kg	No			

^{*} In accordance with regulation 4 of the IMO Hong Kong Convention, for all ships, new installation of materials which contain asbestos shall be prohibited. According to the UN recommendation "Globally Harmonized System of Classification and Labelling of Chemicals (GHS)" adopted by the United Nations Economic and Social Council's Sub-Committee of Experts on the Globally Harmonized System of Classification and Labelling of Chemicals (UNSCEGHS), the UN's Sub Committee of Experts, in 2002 (published in 2003), carcinogenic mixtures classified as Category 1A (including asbestos mixtures) under the GHS are required to be labelled as carcinogenic if the ratio is more than 0.1%. However, if 1% is applied, this threshold value should be recorded in the Inventory and, if available, the Material Declaration and can be applied not later than five years after the entry into force of the Convention. The threshold value of 0.1% need not be retroactively applied to those Inventories and declarations.

^{**} Additional materials to be listed, in accordance with Annex I and Annex II of the European Union Ship Recycling Regulation (Regulation (EU) No 1257/2013

SUPPLIER'S DECLARATION OF CONFORMITY FOR MATERIAL DECLARATION MANAGEMENT

1.	SDoC Identification Num	nber	HES-SDoC-OC20240627					
2.	Issuer's Name		SHENZHEN OCEAN CONTROL AUTOMATION AND INSTRUMENT CO., LTD					
	Issuer's Address		Nanshan E-commerce Innovation Service Base, A603, Building G	i,Shekou United Industria				
			Village, South Park Road, Nanshan District, Shenzhen, Guangdo	ng province,China.				
3.	Object(s) of the Declara	tion	This declaration cover below MD:					
			HES-MD-20240627-001					
4.	The object(s) of the declaration described above is in conformity with the following documents:							
	Document No.	<u>Title</u>		Edition/Date of Issue				
	MEPC.269(68)	Guide	lines for the development of the Inventory of Hazardous Materials	2015/05/15				
	EU SRR	Regu	ation (EU) No 1257/2013	2013/11/20				
	EMSA	Best	Practice Guide on the IHM	2016/10/28				
5.	Additional Information							
6.	Signed for and on behalf	of						
	Wu Zhenglin							
	Shenzhen, 2024/6/27							
	Place and date of Issue							
_			Z DI					
7.	Commercial Manger							
	(Name, Function)		(Signature)					

This SDoC is to be completed in accordance with IMO Resolution MEPC.269(68) and should be accompanied by one or more Material Declarations (MD)