# 单一来源采购谈判记录表

项目名称: 2019 年"科学"轮艏侧推维修服务采购

记录人 : 陶传波

谈判地点: 科考船调度、指挥大厅

以为地点: 什 <b>有</b> 桁例及、 指件入月							
供应商名称		瓦锡兰	(上海)服务	有限公司			
产品名称	"科学" 轮	<b>.</b> 艏侧推维修采购	数量		4 项		
规格型号	C	Γ175M-D	目标价格	64	4万元		
质量等级		采月	月原厂正品件	维修			
技术要求	瓦锡兰(上	上海)服务公司配备	<b>备艏侧推服务</b>	工程师提供专	业技术服务		
N 19 . N . 14 4	"科学"轮	:艏侧推是经公开括	<b>留标后从瓦锡</b>	兰公司引进的	,该设备备品备		
供应商提供的采	件因瓦锡兰公司拥有不可替代的专利、专有技术,为保证设备维修后正						
购标的成本、同类	常运行,只能继续从原供应商处采购备件和维修服务,瓦锡兰(上海)						
项目合同价格以	服务公司是	专业从事提供瓦镇	易兰产品(包	括艏侧推)零	配件及其配套装		
及相关专利、专有	置的修理、	更新、备件供应。	经专家论证	及商谈,确定	最终价格及供货		
技术等情况说明	期。附:报						
	主要修理采购内容:拆除 1#、2#侧推电机/联轴节,更换两个联轴节;						
合同主要条款及	更换两个艏侧推顶部密封;更换1#、2#侧推桨足密封及挡圈;更换1#、						
价格商定情况	2#侧推轴封,所有备件修理方提供,包括税费总价 638699.73 元。						
谈判争议点		维修时间、内容、地点、备件质量及供货期,合同价格。					
727, 3 721111							
谈判结果	2019 年 "科学" 坞修期间瓦锡兰(上海)服务公司完成合同所规定的瓦   锡兰艏侧推的维修及备件供应,包括税费总价 638699.73 元。、						
	姓名	单位		职称	、签字 A		
	乔显辉	青岛地质海洋	4研究所	高级工程师	Chris		
	任宪峰	中国海洋	大学	高级工程师	22		
谈判小组人员	李博洋	青岛远洋船员]	职业学院	教授	teg211		
	宋永真	中国科学院海洋	洋研究所	高级工程师	-Ans		
	刘长杰	中国科学院海湾	洋研究所	高级工程师	014.A.		
谈判小组组长	签字 1	Jaky.		时间 2014	7.5.20		



# 船舶修理申请单

中国科学院海洋研究所 CBDD-VMM-001-04 修改编号Revise No.:01

修改日期 Revise Date 2018-11-21

船名	科学	部门	轮机	日期	2019. 5. 8		
序号	项目说 明(修理名	称、规	格、数量、材料、损坏	不情况和	修理要求)		
1.	由于上次检查发现两个弹性联轴节啮合齿损坏,申请拆除 1#、2#侧推电机/联轴节,更换两个联轴节,备件厂供;						
2.	由于两个艏侧推顶部密封出	现渗漏滑剂	由情况,申请更换两个艏侧推	直顶部密封,	两套密封备件厂		
3.	坞修水下工程:根据设备定: 备件厂供;	期检修要	求, 更换 1#、2#侧推桨足密	封及挡圈,	两套密封和挡圈		
4.	坞修水下工程:根据设备定算	期检修要求	求, 更换 1#、2#侧推轴封, 7	<b>阿套轴封备</b>	件厂供;		

WÄRTSILÄ

# **Transverse thrusters**

设备名称:

制造商: Wärtsilä Netherlands B. V.

型号: CT175M-D

设备编号: MPH00035M1CB11/2

注:保存在部门长处和船舶运维部机务部,保存2年。

机务审核:

部门长: 多

船舶运维部:

船章:

船舶修理申请单

## SERVICE OFFER



Wärtsilä Services (Shanghai) Co., Ltd.

Pages: 1(2)

Customer

Date

13.05.2019

Offer number

TT20190110a

中国科学院海洋研究所西海岸新区园区

Installation

MV "KE XUF"

地址: 青岛市长江东路八号

Engine Type

Engine Serial Number

邮编 (Postcode):

W8L26

Your contact person

Our contact person

Phone

刘长杰 /13589232230

LIU MING ZHAO

+86 182 214 00561

电话(Tel): +86-0532-87072012

MINGZHAO. LIU@wartsila.com

手机 (Cel):

传真(Fax): +86-0535-6832398

Your reference

Your enquiry date

Terms of payment

Email

01/2019

30 days net

Requested delivery date

Place

Terms of Delivery

07/2019

SHANGHAI

DAP

Incoterms 2000

### Dear Sir,

Thank you for your kind inquiry, according to ship owner's request, as for overhauling No. 1 and No. 2 Transverse Thruster and relevant work, we would like to offer as below:

Item	Description	рс	Unit Price (RMB)	Amount	·
	AA. overhauling No. 1 and No. 2 Transverse Th	ruster	(Time)	(RMB)	
10.	Renew flexible coupling of of TT due to teeth damage	2			
20.	Renew the top seal during coupling renewal for TT	2			
30.	Replace the blade foot seals and retaining rings under the blade-bolts.	2			
40.	Replace the propeller shaft seals.	2			
	Detailed work scope please refer to attached working Total price of AA (including 13%VAT):			236,000.00	

# BB. Spare parts for overhauling No. 1 and No. 2 Transverse Thruster

10. Flexible coupling

Wartsila Services (Shanghai) Co., Ltd 3rd Floor, Building 11, No.170 Jin Feng Road, Pudong New District, Shanghai, P.R. China Postal code: 201201

Tel: +86 21 5858 5500 Fax: +86 21 5858 9331



## SERVICE OFFER



Wärtsilä Services (Shanghai) Co., Ltd. Pages: 2(2) 20. Replacement set input shaft seal (SB) 2 30. Replacement set for blade seals 2 40. Replacement set propeller shaft seal 2 Detail please refer to quotation 2845555 Total price of BB (including 13%VAT): 402.699.73 总计(CNY,含13%税): 638,699.73

Mobilisation notice:

One week notice is needed.

Validity:

This offer is valid for one month.

### Conditions:

16%VATwill be added to the invoice according to the Chinese government regulation.

Any additionaljob shall be charged separately.

Any waiting time not caused by Wartsila shall be charged additionally according to service tariff.

All spare parts and engine tools during maintenance work shall be supplied by the owner.

The customer shall assist to Wärtsilä service personnel to obtain the boarding pass and safety training if necessary.

Transport, visa, and insurance costs and, where applicable, customs duty for personal belongings and tools will be charged as travelling expenses.

The port charge and/or yard management fee, if any, will be re-invoiced at cost + 10% administration fee. We are looking forward to receiving your order confirmation soon.

Yours Sincerely,

Wärtsilä Services (Shanghai) Co., Ltd

Accepted and Confirmed by: \_\_\_\_\_

Company Stamp:\_\_\_\_

P.O. / Order no.: \_

Dated:

For Parts: If not otherwise stated General Terms and Conditions for Sale of Spare Parts issued by Wärtsilä Corporation, Service are valid.

For Service: If not otherwise stated General Terms and Conditions for provision of Technical Personnel for Service and other Work issued by Wärtsilä Corporation, Service are valid.

ot otherwise stated General Terms and Conditions for provision of Technical Personnel for Service and other Work issued by Wärtsilä Corporation, Service are valid.

				科	科学号进坞计划	计划		
E	Item task name	工期 (天)	开始时间	完成时间	资源	船厂工作内容		船厂配合人员
-	1 拆除1#侧推电机/联轴节	2	7月15日	7月16日	船厂	拆除侧推电机,联轴节	葫芦等吊装工具	1 .
7	更换联轴节	2	7月17日	7月18日	Wartsila	配合更换联轴节		37
3	; 更换顶部密封	1	7月19日	7月19日	Wartsila	配合更换密封		2 人 2
4	复装1#侧推电机/联轴节	2	7月20日	7月21日	船厂	复装侧推电机,联轴节	葫芦等吊装工具	3人
5	更换1#侧推桨足密封及挡圈	2	7月22日	7月23日	船厂	拆除桨叶,配合更换密封/挡圈	葫芦等吊装工具	3.A.
9	更换1#侧推轴封	2	7月24日	7月25日	Wartsila	配合更换密封		1,
_	拆除2#侧推电机/联轴节	2	7月26日	7月27日	船厂	拆除侧推电机,联轴节	葫芦等吊装工具	37
00	更换联轴节	2	7月28日	7月29日	Wartsila	配合更换联轴节		37
6	更换顶部密封	П	7月30日	7月30日	Wartsila	配合更换密封		\frac{1}{2}
10	复装2#侧推电机/联轴节	2	7月31日	8月1日	船厂	复装侧推电机,联轴节	葫芦等吊装工具	3人
11	更换2#侧推桨足密封及挡圈	2	8月2日	8月3日	船厂	拆除桨叶,配合更换密封/挡圈	葫芦等吊装工具	3
12	更换2#侧推轴封	2	8月4日	8月5日	Wartsila	配合更换密封		17
								1



## Quotation

### Wärtsilä Services (Shanghai) Co., Ltd

Sold-to address

Institute of Oceanology Chinese Academy of Sciences

7 Nan-hai Road

266071 Qingdao

Shipping address

Institute of Oceanology Chinese Academy of Sciences

7 Nan-hai Road 266071 Qingdao

Notify address

Page 1/6

Date

2018-12-21 2845555

Quotation number Installation

KE XUE IMO no.

9643788

Our contact person VIVIAN QIN

Phone

+86 2158585295

VIVIAN.QIN@WARTSILA.COM

Your contact person

Your reference

KEXUE

Your order date

2018-12-21

End customer reference

Mode of delivery

**AIRFREIGHT** 

Terms of delivery

CIP Qingdao Incoterms 2010

Customer number

50995

**VAT Number** 

Terms of payment

Pre-Payment

Quotation valid to

2019-06-12

Pre-Payment order; please note that contract will be valid upon payment receipt.

Item PO. Item

Part no. Product no. Description

Product type

Availability

Qty

Unit

Price/unit

Total

Subject to prior sales. Estimated availability shown is current and is given on ExW basis for the date of the quotation. The price is for the given quantity.

000100

FLEXIBLE COUPLING

MPH00035M1CB11 CT175

16 WEEKS

PC 2

2

PC

PC

78.447,92 CNY

156.895,84

The price is for the given quantity. This item has to be specially procured, and shall not be cancelled or returned.

VAT Reg. no.

000200

REPLACEMENT SET INPUT SHAFT

SEAL (SB)

MPH00035M1CB11 CT175

1 WEEK

2 PC

2

10.020.75 CNY

20.041,50

Continued on page 2

Wartsila Services (Shanghai) Co., Ltd

Tel. +86 21 5858 5500 +86 21 5877 8800 Fax +86 21 5858 9331

Business ID. no.: Registered office:Shanghai +86 21 5877 1629

Bank account no.: 449461716145

SWIFT: BKCHCNBJXXX

3F, Building 11, 55 Shang Feng Xi Lu Pudong New District 201201 Shanghai

Tax Reg. No.: www.wartsila.com

# Quotation

Date Quotation number Page 2/6 2018-12-21 2845555

Item PΩ. Item	Part no. Product no.	Description Product type Availability	Qty	Unit	Price/unit	Total
Set contai	ins		<del>*************************************</del>			
000201	1712013	Hexagon socket head cap screw				
		<ul> <li>Validade la Extra discretamina del discreta del discreta</li></ul>	8	PC/set		
			Total	16 PC		
000202	1712020	V-ring				
		5 8550 <b>9</b> 5	1	PC/set		
			Total	2 PC		
000203	1712022	Heavy cylindrical spring dowel				
		risary symansar spring down	1	PC/set		
			Total	2 PC		
000204	1712025	Hayagan applied hand any anyon				
000204	1712025	Hexagon socket head cap screw	2	D0/		
			2 Total	PC/set 4 PC		
			Total	4 PC		
000205	1712026	Dubo retaining ring				
			2	PC/set		
			Total	4 PC		
000206	1712052	O-ring				
			2	PC/set		
			Total	4 PC		
000207	1712053	Vent plug				
			1	PC/set		
			Total	2 PC		
000208	1712054	Sealing ring				
			1	PC/set		
			Total	2 PC		
				45.00 (50)		

# Quotation

Date Quotation number Page 3/6 2018-12-21 2845555

Item PO. Item	Part no. Product no.	Description Product type Availability	Qty	Unit	Price/unit	Total
000209	1712055	Oil seal				
			1	PC/set		
			Total	2 PC		
000210	1712050	Comment				
000210	1712056	Support ring	4	D0/		
			1	PC/set		
			Total	2 PC		
000211	1712059	O-ring				
			1	PC/set		
			Total	2 PC		
000212	1712064	Hexagon socket head cap screw				
			3	PC/set		
			Total	6 PC		
000213	P9990063	Degreaser Fluid				
		2 - 3 3 4 4 4 4 4 4.	1	PC/set		
			Total	2 PC		
000214	P9990243	Liquid locking adhesive				
		Eliquid tooking danosive	1	PC/set		
			Total	2 PC		
000215	P9990014	Silicone sealant 1kg				
		emosite obtain mg	1	PC/set		
			Total	2 PC		
			7 0101	2.0		
000300		REPLACEMENT SET FOR BLADE				
		SEALS (SB)				
	MPH00035M1CB11	CT175	2	PC	11.586,15 CNY	23.172,30
		1 WEEK	2	PC		2

# Quotation

Date Quotation number Page 4/6 2018-12-21 2845555

Item PO. Item	Part no. Product no.	Description Product type Availability	Qty	Unit	Price/unit	Total
Set contai	ns					
000301	0601015	O-ring				
			4	PC/set		
			Total	8 PC		
000302	0601016	Strip				
		55555- <b>1</b>	16	PC/set		
			Total	32 PC		
000303	0601018	O-ring				
	5551515	S mig	24	PC/set		
			Total	48 PC		
000304	0601044	Hexagon socket collar plug				
			2	PC/set		
			Total	4 PC		
000305	P9990011	Mounting paste 500gr				
		meaning paste 600g.	1	PC/set		
			Total	2 PC		
		500 - 9 900 004				
000306	P9990063	Degreaser Fluid				
			1	PC/set		
			Total	2 PC		
000307	P9990243	Liquid locking adhesive			3	
			1	PC/set		
			Total	2 PC		
000308	0601132	Unbordened cilindrical via				
000300	0001132	Unhardened cilindrical pin	4	PC/set		
			Total	8 PC		
			TOTAL	0 - 0		

# Quotation

## Wärtsilä Services (Shanghai) Co., Ltd

Date Quotation number Page 5/6 2018-12-21 2845555

Item PO. Item	Part no. Product no.	Description Product type Availability	Qty	Unit	Price/unit	Total
000400		REPLACEMENT SET PROPELLER SEAL				
	MPH00035M1CB11	CT175	2	PC	29.930,90 CNY	59.861,80
		1 WEEK	2	PC		
Set contains						
000401	1712365	Hexagon bolt				
		00 - 00 - 00 - 00 - 00 - 00 - 00 - 00	8	PC/set		
			Total	16 PC		
000402	1712355-001	Sealing ring kit				
			1	PC/set		
			Total	2 PC		
000403	1712355-003	SUS WIRE Ф1.0 SUS304				
			2	M/set		
			Total	4 M		
000404	1712355-004	Blank plug				
			6	PC/set		
			Total	12 PC		
000405	1712355-005	Washer				
			6	PC/set		
			Total	12 PC		
000406	1712355-013	Hexagon socket head cap screw				
			8	PC/set		
			Total	16 PC		
			i otal	1010		

Quotation

Date Quotation number Page 6 / 6 2018-12-21 2845555

Item PO. Item	Part no. Product no.	Description Product type Availability	Qty	Unit	Price/unit	Total
000407	1712355-014	Washer				
			8	PC/set		
			Total	16 PC		

 Goods total
 259.971,44

 Freight cost
 27.900,00

 Other expenses
 68.500,00

 Total excl. VAT/Tax
 13,00%
 356.371,44

 VAT/Tax
 13,00%
 46.328,29

Total amount CNY 402.699,73

Yours faithfully,

Wärtsilä Services (Shanghai) Co., Ltd

www.wartsila.com/online-services

For Parts and Services: If not otherwise stated, Wärtsilä General Terms and Conditions (GTC) - Parts (2018) or Service Work (2018) are applied.
Wärtsilä General Terms and Conditions are available on the web http://www.wartsila.com/general-terms-conditions.
Interest will accrue from the invoice due date at the rate stated in Wärtsilä GTC, unless otherwise defined in the Contract between the Customer and Wärtsilä Company.
A surcharge shall be added in case an order value is lower than the minimum order value of 200 EUR or equivalent currency value excluding freight.
Possible claims regarding Invoices must be made within 14 days after the date of Invoice.



### WARISILA GENERAL TERMS AND CONDITIONS **PARTS (2018)**

#### 1. INTRODUCTION

These General Terms and Conditions - Parts (2018) (the "Conditions") shall unless otherwise agreed in writing, apply to all sales of parts (the "Parts") by any authorized member, agent or representative of the Wärtsilä Group (the "Supplier") to a purchaser (the "Buyer"). The Supplier's offers are non-binding until accepted and confirmed by a purchase order issued by the Buyer in compliance with these Conditions which is acknowledged by the Supplier (any such acknowledged purchase order, a "Contract"). These Conditions shall form an integral part of the Contract. The Buyer may not change or cancel any purchase order after it has been received by the Supplier unless the Supplier has agreed in writing to such change or cancellation

### 2. CONFIDENTIALITY AND INTELLECTUAL PROPERTY

2.1 Neither party shall copy or disclose to a third party any document or data provided by the other party without the prior written consent of the other party or use them for purposes other than those for which they were provided. Intellectual property rights associated with the Parts or any document or data provided by the Supplier in connection therewith shall remain the Supplier's property. The Buyer shall defend, indemnify and hold harmless the Supplier against all claims, losses and damages, including reasonable attorneys' fees, arising out of or resulting from any reuse, modification, reproduction or publication of the Supplier's intellectual property documents or data. To the extent there is a conflict between the foregoing provisions regarding confidentiality and intellectual property and any terms or conditions of any software license agreement, the terms and conditions of such software license agreement shall prevail.

2.2 Notwithstanding the foregoing, the Buyer consents to the collection and use of information and to the ownership of the derived or incorporating works as set forth herein. The Buyer shall be responsible for providing equipment technical data through any reasonable means requested by the Supplier, including internet-connected devices. The term "Equipment Technical Data" refers to all data relating to the technical operating parameters of any equipment delivered, including without limitation, all information that the Supplier shall gather from sensors, instruments, monitors, or other industrial control or SCADA devices located at the Buyer's sites or on the equipment delivered. Equipment Technical Data shall be transmitted to the Supplier for purposes including, but not limited to, developing its products, solutions and services. The Supplier, the Supplier's parent, subsidiaries and/or affiliates shall own all works, products, reports and improvements each may develop based upon, derived from, or incorporating Equipment Technical Data. Equipment Technical Data may be transferred; (a) to the Supplier's parent, subsidiaries and/or affiliates and (b) to third parties who act for or on the Supplier's behalf for processing in accordance with the non-exclusive purpose(s) listed above or as may otherwise be lawfully processed. Equipment Technical Data may also be disclosed to a third party if the Supplier is required to do so due to an applicable law, court order or governmental regulation, or if such disclosure is otherwise necessary in support of any criminal or other legal investigation. The Supplier's rights to use Equipment Technical Data shall survive the termination or expiration of the governing agreement, the terms and conditions and/or any understanding between the parties hereto with respect to Supplier's rights to use Equipment Technical Data and any applicable warranty period and any other commercial contract between the Supplier and the Buyer.

### 3. CYBERSECURITY PROTECTION

3.1 Unless otherwise agreed, upon delivery of any equipment provided by the Supplier, the Buyer shall be solely responsible for system integrations and/or system security engineering for any equipment not provided by the Supplier. It is the Buyer's sole responsibility to protect Critical Components from any External Cybersecurity Threat or Internal Cybersecurity Threat, including against hardware and software vulnerabilities. In recognition of the foregoing. the Buyer agrees and covenants that it shall use the degree of care appropriate to prevent unauthorized access, use, or hacking of the Critical Components provided in connection with any equipment provided by the Supplier and shall do so in a manner that is no less rigorous than any recommendations provided by the Supplier and accepted industry practices. 3.2 "External Cybersecurity Threat" is any threat, act, attack or other incident which negatively affects the reliable workings of any equipment provided by the Supplier, which originated outside of the physical site housing such equipment.

3.3 "Internal Cybersecurity Threat" is any threat, act, attack or other incident which negatively affects the reliable workings of any equipment provided by the Supplier, which originated inside of the physical site housing such

### 4. DELIVERY, ACCEPTANCE AND RETURNS

4.1 All references to trade terms shall be interpreted in accordance with Incoterms® 2010. Unless otherwise agreed in writing, the Parts shall be

deemed to be sold "FCA". Any date or period for delivery stipulated or quoted shall be deemed to be an estimate only. Packing materials shall not be returned to the Supplier. The Buyer shall be deemed to have accepted the quantity and quality of the Parts delivered by the Supplier as being in accordance with the Contract unless the Buyer has notified the Supplier of any shortages or damage within three (3) days following delivery of the Parts. No returns of Parts will be permitted or allowed by the Supplier.

4.2 If the Buyer anticipates that it will be unable to accept the delivery of Parts at the time set forth in the Contract, the Buyer shall notify The Supplier in writing stating the reason and the time when the Buyer anticipates being able to accept the delivery. The Buyer shall pay the part of the Contract price that becomes due at the delivery as if the delivery had taken place. The Supplier may by notice require the Buyer to accept the delivery within a final reasonable time. Any additional costs related to such delay shall be borne by the Buyer. 4.3 The Supplier has the right to suspend the performance of its obligations under the Contract if it is reasonably clear from the circumstances that the Buyer will not be able to perform its obligations as stated in the Contract.

### 5. PAYMENT AND OWNERSHIP

Unless otherwise agreed, payment shall be made by bank remittance in the currency and to the bank account set forth in the Supplier's invoice within twenty (20) days following the date of the invoice. Payment shall be made in full without any set off, counterclaim or deduction. The Buyer shall pay interest on overdue payments from the maturity date until the actual date of payment at the rate of one and one quarter percent (1.25%) per month, compounded monthly. The Buyer shall pay the Supplier all costs related to the collection of overdue amounts, including reasonable attorneys' fees. In the event any payment is more than thirty (30) days late, the Supplier shall be entitled to suspend or terminate the Contract by written notice to the Buyer, and such remedies shall not be exclusive of the Supplier's additional rights under contract or law. Title to the Parts shall pass to the Buyer only when payment in full has been received by the Supplier. The Supplier may as a precondition for delivery of Parts, request: (i) advance payment; and/or (ii) that the Buyer pays or provides security covering any unpaid amount already owed to the Supplier or one of its affiliates.

#### 6. WARRANTY

6.1 The Supplier shall repair or replace, at its sole discretion, any defect in the Parts which appears during the warranty period as a result of defective material or manufacturing, provided that any replaced Part shall upon the Supplier's request be returned to the Supplier at the Supplier's cost. The Buyer shall immediately take appropriate steps to prevent any defect from becoming more serious, and all warranty claims with respect to this warranty shall be made in writing without delay and not later than fourteen (14) days following discovery of such defect during the warranty period. The Buyer shall have the responsibility to establish that its claim is covered by this warranty. Replaced Parts shall become the Supplier's property. Delivery of replaced or repaired Parts will be made in accordance with the original Contract delivery terms.

6.2 The warranty period for the Parts begins on the date of delivery and ends eighteen (18) months from the date of delivery. If the Parts are inspected and installed within the above mentioned eighteen (18) months by authorized Wärtsilä personnel, the warranty period will be twelve (12) months from the date when the Parts were placed in Service or eighteen (18) months from the date of delivery, whichever occurs later. The warranty period in respect of Parts which have been repaired or replaced under the warranty shall expire six (6) months following the date when: (i) the repaired or replacement Part is placed in service; or (ii) upon the expiration of the warranty period applicable to the originally supplied Part as set forth above in this Clause 6.2, whichever occurs later. The warranty for repaired or replacement Parts shall be subject to the same terms, conditions and limitations of liability as those applicable to the originally-supplied Part. Under no circumstances shall the warranty period of any Part (whether as originally supplied or as repaired or replaced) extend beyond the date that is thirty-six (36) months following the date of commencement of the original warranty period as stipulated above in this Clause 6.2

In case the Parts are ready for delivery but the Supplier is not able to deliver the Parts due to reason attributable to the Buyer, the warranty period as stated above in this Clause 6.2 shall commence from date the delivery should have taken place according to the Contract.

**6.3** The Supplier shall not be liable for any defect due to or arising in connection with: (1) any materials, components, tools, designs or software provided by the Buyer; (2) negligence or wilful misconduct of the Buyer; (3) parts, accessories or attachments other than those supplied as Parts by the Supplier; (4) improper service work, installation or alterations carried out by the Buyer; (5) normal wear and tear; (6) use of unsuitable material or consumables by the Buyer; (7) fluctuation in the grid; or (8) any use, service or operation of the Parts which is not in conformity with manuals, instructions or specifications provided by the Supplier or which is otherwise not in

does not include any cranage, electricity, scaffolding, docking, diving, sub-sea work, towage costs, demounting or mounting costs, expenses of the Supplier's personnel or representatives, taxes and duties, and all such costs and expenses shall be reimbursed by the Buyer to the Supplier when applicable. If after the Supplier's warranty investigation it is found that the Buyer does not have a warranty claim within the scope of these Conditions, then the Buyer shall be responsible for all applicable costs and expenses for such inspection, repaired or replaced components or other service work.

6.4 THIS CLAUSE 6 SETS FORTH THE ONLY WARRANTY APPLICABLE TO THE PARTS AND IS IN LIEU OF ANY OTHER WARRANTIES, GUARANTEES, OBLIGATIONS AND LIABILITIES EXPRESS OR IMPLIED INCLUDING WARRANTIES, GUARANTEES, OBLIGATIONS OR LIABILITIES AGAINST NON-CONFORMITY OR DEFECTS. THE BUYER HEREBY WAIVES ALL OTHER REMEDIES, WARRANTIES, GUARANTEES AND LIABILITIES, EXPRESS OR IMPLIED, ARISING BY LAW OR OTHERWISE (INCLUDING WITHOUT LIMITATION FITNESS FOR PURPOSE, MERCHANTABILITY OR SATISFACTORY QUALITY).

### 7. SUPPLIER'S LIABILITY

7.1 IN NO EVENT, WHETHER AS A RESULT OF BREACH OF CONTRACT, BREACH OF WARRANTY, TORT LIABILITY (INCLUDING NEGLIGENCE OR STRICT LIABILITY), OR OTHERWISE, SHALL THE SUPPLIER BE LIABLE FOR ANY INDIRECT, CONTINGENT, SPECIAL, CONSEQUENTIAL OR INCIDENTAL DAMAGES, HOWEVER CAUSED OR ARISING (WHETHER ACTUAL OR ANTICIPATED) NOR FOR LOSSES OR DAMAGES (WHETHER ACTUAL OR ANTICIPATED) CAUSED BY REASON OF UNAVAILABILITY OF THE EQUIPMENT OR THE FACILITY, SHUTDOWNS OR SERVICE INTERRUPTIONS, LOSS OF USE, LOSS OF PROFITS OR REVENUE, LOSS OF SAVINGS, LOSS OF REPUTATION, INVENTORY OR USE CHARGES, COST OF PURCHASED REPLACEMENT POWER, INTEREST CHARGES OR COST OF CAPITAL ANY CLAIMS OF THE BUYER'S CUSTOMERS, PUNITIVE OR EXEMPLARY DAMAGES, THE COST OF SUBSTITUTED EQUIPMENT, SPARE PARTS OR SERVICES OR REPLACEMENT, REMOVAL OR REINSTALLATION SERVICE WORK NOT ARISING FROM THE WARRANTY PROVIDED HEREIN, TOWAGE CHARGES, POLLUTION REMEDIATION COSTS, COSTS OF DOCKING, DIVING OR SUB-SEA WORK, DAMAGE TO ANY VESSEL, ENGINE ROOM OR POWER PLANT SITE, YARD OR OTHER PROPERTY (INCLUDING DAMAGE TO GOODS OWNED BY THE BUYER), DAMAGE TO ANY EQUIPMENT OR PROPERTY OTHER THAN THE EQUIPMENT, COMPONENTS AND PARTS DELIVERED HEREUNDER, COSTS FOR ANY ADDITIONAL TESTS, SEA TRIALS, DEBRIS REMOVAL OR FOR LOSS OF TIME OR USE OF ANY EQUIPMENT, INSTALLATION SYSTEM, OPERATION OR SERVICE

7.2 NOTWITHSTANDING ANY OTHER PROVISION OF THE CONTRACT, IN NO EVENT SHALL THE SUPPLIER'S AGGREGATE LIABILITY TO THE BUYER UNDER THIS CONTRACT, WHETHER IN CONTRACT, TORT (INCLUDING NEGLIGENCE OR STRICT LIABILITY) OR ANY OTHER LEGAL OR EQUITTABLE THEORY, EXCEED THIRTY PERCENT (30%) OF THE CONTRACT PRICE.

7.3 Each party shall obtain a waiver of all rights of recourse and subrogation against the other party from its insurers as well as indemnify and hold the other party harmless for all claims of or by either of the parties' insurers.

7.4 The Supplier shall not be liable for any harm, injury or damages due to or arising in connection with: (1) software provided by the Buyer; (2) monitoring, digital and/or cybersecurity-related systems other than those provided by the Supplier; or (3) improper service work, installation or alterations carried out by the Buyer on any monitoring, digital and/or cybersecurity-related systems. "Improper Service Work" is any act or failure to act which contradicts the OEM recommended maintenance, configuration and advisable operations resulting in detrimental reliability or increased possibility of failure.

### 8. EXPORT CONTROLS AND TRADE SANCTIONS

8.1 The parties agree that the Parts shall be delivered subject to all applicable export controls, sanctions or restrictions imposed on technology and products by any country or organization or nation which are enforceable in the jurisdiction of the Supplier, its affiliates or parent company, including the Suppliers country, the United Nations, the European Union and the United States of America. The Buyer acknowledges that the Parts and all related technical information, documents and materials may not be imported or exported, re-exported, transhipped, traded, diverted or transferred, directly or indirectly, contrary to such controls, sanctions or restrictions.

8.2 The Buyer confirms that the Parts supplied will be used solely for peaceful purposes. The Buyer further confirms that the Parts will not be used in connection with, or for purposes associated with any chemical, biological or nuclear weapons, missiles or any other vehicles or vessels capable of delivering such weapons, or in support of any terrorist activity, or in connection with any other military end use. Nor will the Parts be re-sold if it is known or

request by the Supplier, the Buyer shall furnish the Supplier with all the relevant certificates relating to export control laws, regulations, sanctions and restrictions, such as, but not limited to, end-user certificates, in form and substance specified by the Supplier.

8.3 The Supplier has no liability resulting from delay, cancellation or amendment of this sale resulting from export controls, sanctions or other applicable restrictive measures.

### 9. FORCE MAJEURE

Neither the Supplier nor the Buyer shall be liable for any failure or delay in performing its obligations hereunder, or for any loss or damage resulting therefrom, caused by or arising from an event of force majeure ("Force Majeure") which includes without limitation acts of God, wars whether declared or not, any events involving ammunitions of war, civil wars and riots, hostilities, public disorder, acts of terrorism and severe threat of terrorism, any measures taken by public authorities in connection with threat of terrorism, embargos and import or export restrictions, acts of civil or military authorities, sanctions, boycotts, fire, flood, accidents, strikes, failure of a subcontractor or sub-supplier to provide manpower, materials or goods caused by an event that qualifies under this Clause 9, epidemics, unusually severe weather affecting either party, or causes beyond their control.

#### 10. SECURITY AGREEMENT

The Buyer hereby grants to the Supplier a continuing security interest, and when applicable a maritime lien for necessaries, in and to the Parts, together with all goods into which the Parts are attached at any time, and all products and proceeds derived from the sale or lease thereof as security for the payment in full of such Parts.

### 11. DUTIES, TAXES, FEES AND COMPLIANCE WITH LAWS

The Buyer shall pay, where applicable, all duties, withholding and other taxes, customs fees and charges and all charges and fees by a classification or inspection society. All such documentation or approvals which are required by applicable laws, and any applicable modifications of such laws, shall be the responsibility of and paid by the Buyer. Supply out of the European Union (EU) is exempted from Value Added Tax (VAT) on the condition that the Parts are exported out of the EU within one hundred and fifty (150) days from the supply. In accordance with the EU Customs and VAT laws, the Buyer must provide the Supplier with valid proof of exportation. If the Buyer does not provide the Supplier with such proof within one hundred and fifty (150) days, the Supplier has the right to charge VAT according to national laws which shall be immediately remitted by the Buyer.

### 12. GOVERNING LAW AND ARBITRATION

12.1 Unless the parties agree otherwise in writing, the Contract shall be governed by and interpreted in accordance with the laws in force in principal place of business of the Supplier, excluding the conflict of law rules applicable in such jurisdiction. Any controversy, claim or dispute between the parties hereto arising out of or related to this Contract shall be submitted to the International Court of Arbitration of the International Chamber of Commerce for final and binding arbitration in accordance with the Rules of Arbitration of the International Chamber of Commerce by three (3) arbitrators appointed in accordance with the said Rules. The arbitration proceedings shall be in the English language and shall take place in Paris, France.

12.2 Nothing contained in this Clause shall preclude the Supplier from bringing legal action or proceeding against the Buyer for purposes of enforcement, injunctive relief or interim or remedial measures in the courts of any jurisdiction where the Buyer or any of its property or assets may be found or located, and the Buyer hereby irrevocably submits to the jurisdiction of any such court.

### 13. ENTIRE AGREEMENT

These Conditions, plus the additional agreed upon terms of the Contract (relating only to price, time and location for delivery, technical specifications and quantity of Parts to be delivered) and the terms and conditions of any software license agreement executed in writing by the Supplier and the Buyer and pertaining to software or other data provided in connection herewith ("License Agreement") contain the entire agreement and understanding between the parties hereto with respect to the subject matter hereof and supersede all prior agreements and understandings relating to such subject matter. Any service work to be provided by the Supplier to the Buyer shall be in accordance with the Supplier's General Terms and Conditions – Service Work (latest version then in effect). If a provision of these Conditions is at variance with necessary requirements of applicable law, then these Conditions shall be deemed to be amended to the minimum extent necessary to comply with such applicable law. No terms, conditions, representations, warranties or covenants contained in any correspondence, catalogue, or in any other form shall be applicable unless incorporated herein by express written agreement of the parties hereto.

