

Certificate Number

Effective Date

Company's Website

23-5935616-A 07-AUG-2023

Expiry Date

06-AUG-2026

ABS Port Office

ABS Turku www.mereabi.ee

CERTIFICATE OF

Recognized Service Supplier

This is to certify that

MEREABI OU

located at

103, Kopli Street, 11712 Tallinn, Estonia

having been audited by ABS and having given a satisfactory practical demonstration of the service listed below, is recognized by ABS as a Service Supplier to provide services which ABS Surveyors may rely on to make decisions affecting classification or statutory surveys.

Maintenance, thorough Examination, Operational Testing, Overhaul and Repair of Lifeboats and Rescue Boats, Launching Appliances and Release Gear

Attached Certificate Appendix provides specific scope of approval, authorized personnel, manufacturer authorizations, and subcontractors.

It is the responsibility of the Service Supplier to employ, train and qualify persons in the service provided. If the service requires approval from manufacturers, the Service Supplier is responsible to maintain contact with the manufacturer and maintain any service manuals up to date. Where required by the category of service, the Service Supplier shall provide valid evidence that it is authorized or licensed by the equipment manufacturer to service the makes and models of equipment for which approval is sought. If approval from the manufacturer is not attained, a surveyor must be present at time of survey to continue work. Alternatively, current written instructions from the flag state are to be obtained to continue work without the surveyor present. Service Suppliers must present photo identification, evidence of qualification and authorizations from manufacturers, as applicable, at the time of service.

The ABS office issuing this certificate is to be kept updated with changes to the management of the company, employees, equipment and models on the authorization list and any changes made.

Rantanen, Petri,



TERMS AND CONDITIONS

The issuance and interpretation of this Certificate of Service Recognition (hereinafter referred to as "certificate") is subject to the following terms and conditions.

1. REPRESENTATIONS AS TO SERVICE RECOGNITION

The Certificate is a representation only that the specified Company has been audited by ABS and has given a satisfactory practical demonstration of the listed services which ABS Surveyors may rely on to make decisions affecting classification or statutory surveys and is issued solely for the use of ABS and its committees. The validity, applicability and interpretation of this certificate are governed by the Rules, Guides, or standards of ABS who shall remain the sole judge thereof.

2. RESPONSIBILITY AND LIABILITY

The Company is not a subcontractor of ABS and is not an agent of ABS for any purpose. The Company remains solely responsible for its equipment, the qualifications and competency of its personnel, the supervision of its personnel, and the safety of its personnel while performing its services. Nothing contained in this certificate or any letter or report issued in contemplation of this certificate shall be deemed to relieve Company or any designer, builder, owner, manufacturer, seller, supplier, repairer, operator or other entity of any warranty express or implied nor to create any interest, right, claim or benefit in any third party. It is understood and agreed that nothing expressed herein is intended or shall be construed to give any person, firm or corporation, other than the parties hereto, any right, remedy or claim hereunder; all provisions hereof are for the sole and exclusive benefit of the parties hereto.

3. LIMITATION

ABS makes no representations beyond those contained herein regarding its reports, letters, audits, certificates or other services.

4. HOLD HARMLESS

The party to whom this certificate is issued, and his assignee and successor in interest, agree to indemnify and hold harmless ABS from and against any and all claims, demands, lawsuits, or actions for damages, including legal fees, to persons and property, tangible, intangible, or otherwise which may be brought against ABS incidental to, arising out of or in connection with the work done, services performed or material to be furnished under this certificate, except for those claims caused solely and completely by the negligence of ABS, its agents, employees, officers, directors or subcontractors.

Company shall defend, indemnify, and hold harmless ABS and its affiliates from and against any and all third party claims and liabilities (including, without limitation, reasonable attorneys' fees and costs), regardless of the form of action, arising out of or in connection with a claim that the service(s) offered by Company for which Company has sought recognition from ABS, infringes, violates, or misappropriates a valid third party patent, copyright, or other proprietary right, provided that Company is promptly notified in writing of such claim, and ABS has not reached any compromise or settlement in such action or made any admissions in respect of the same.

5. ARBITRATION

Any and all differences and disputes of whatsoever nature arising out of or relating to this certificate shall be put to arbitration in the City of New York pursuant to the laws relating to arbitration there in force, before a board of three persons, consisting of one arbitrator to be appointed by ABS, one by Company, and one by the two so chosen. The decision of any two of the three on any point or points shall be final. Until such time as the arbitrators finally close the hearings either party shall have the right by written notice served on the arbitrators and on an officer of the other party to specify further disputes or difference under this Agreement for hearing and determination. The arbitration is to be conducted in accordance with the rules of the Society of Maritime Arbitrators, Inc. The arbitrators may grant any relief, other than punitive damages which they, or a majority of them, deem just and equitable and within the scope of the agreement of the parties including, but not limited to, specific performance. Awards made in pursuance to this clause may include costs including a reasonable allowance for attorney's fees and judgment may be entered upon any award made hereunder in any court having jurisdiction. ABS and Company hereby mutually waive any and all claims to punitive damages in any forum. Company shall be required to notify ABS within thirty (30) days of the commencement of any arbitration between it and third parties which may concern ABS' work in connection with this certificate and shall afford ABS an opportunity, at ABS' sole option, to participate in the arbitration.

6. TIME BAR TO LEGAL ACTION

Any statutes of limitation notwithstanding, Company expressly agrees for itself and its affiliated companies that its right to bring or to assert against ABS any and all claims, demands or proceedings whether in arbitration or otherwise shall be waived unless (a) notice is received by ABS within thirty (30) days after Company or its affiliates had notice of or should reasonably have been expected to have had notice of the basis for such claims; and (b) arbitration or legal proceedings, if any, based on such claims or

demands of whatever nature are commenced within one year of the date of such notice to ABS.

7. LIMITATION OF LIABILITY

The combined liability of American Bureau of Shipping, its officers, employees, agents or subcontractors for any loss, claim, or damage arising from negligent performance or nonperformance of any services under this Agreement, or from breach of any implied or express warranty of workmanlike performance in connection with the services, or from any other reason, to any person, corporation, partnership, business entity, sovereign, country or nation, shall be limited to the greater of a) \$100,000 or b) an amount equal to ten times the sum actually paid for the services alleged to be deficient. The limitation of liability may be increased up to an amount twenty- five times that sum paid for services upon receipt of Company's written request at or before the time of performance of service and upon payment by Company of an additional fee of \$10 for every \$1,000.00 increase in the limitation.

8. ETHICS AND COMPLIANCE

Falsification of this certificate, including any alterations by an entity other than ABS, may result in actions against the culpable entity up to and including legal proceedings for the misrepresentation of this document. Measures may include but are not limited to the immediate and indefinite suspension of the certificate in question, delisting of the entity from ABS online certification database, and immediate restriction of use of the authorized ABS service logos. Upon investigation by ABS, ABS reserves the right to permanently disqualify the implicated entity or its Principals from holding any service certifications from ABS.

This certificate is intended only for the use of the individual or entity to which it is addressed, and may contain information that is privileged, confidential and exempt from disclosure under applicable law. If the reader is not the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited.



APPENDIX TO ABS SERVICE SUPPLIER CERTIFICATION NO. 23-5935616-A

Scope of Approval, Limitations or Restrictions

The service recognition is for maintenance, thorough examination, operational testing, overhaul and repair of:

- Lifeboat (including free-fall lifeboats), rescue boats and fast rescue boats
- Launching appliances
- On-load and off-load release gears for lifeboats (including primary and secondary means of launching appliances for free-fall lifeboats)
- Davit-launched liferaft

The recognition is in accordance with Resolution MSC.402(96) Annex, Section 7 & 8 and IACS UR Z17 (Rev.14 Mar 2019).

Authorized Personnel

Nikiforov Alexey

Usakov Marek

Ivanushkin Victor

Perevezentsev Andrei

Krasnov Alexander

Pulkin Sergei

Quality Manager

Nikoforov Alexey

Authorization(s) from Equipment Manufacturers and Flag Administrations*

See Appendix 1.

Subcontractor and Scope of Subcontracting Work

N/A

NOTE: This certificate evidence compliance with one or more of the Rules, Guides, standards or other criteria of the American Bureau of Shipping and is issued solely for the use of the Bureau. This certificate is a representation only that the Company has been assessed in accordance with ABS procedures and found capable of providing the listed service as limited by the associated recognition letter. This certificate is governed by the Terms and Conditions on the above page hereof and by the Rules, Guides or Standards of the American Bureau of Shipping, who shall remain the sole judge thereof.

^{*} For statutory related activities, unless specially directed by the Administration, this approval is not to be construed as a substitute or a Flag Administration's approval for the purpose of SOLAS (2020 Consolidated Edition), as amended.



Appendix to ABS Certificate Number: 23-5935616-A

Company Name: MEREABI OU

This company has obtained authorization on the following equipment to be examined, tested, repaired and overhauled as outlined in MSC.402 (96). Unless specially directed by the Administration, this service supplier certificate is not to be construed as a substitute for a flag Administration's approval for the purpose of SOLAS. Accepted according to Lifesaving equipment types under MSC.402(96) (Annex, Section 7) & IACS UR Z17 Latest Edition.

SURVIVAL CRAFT & RESCUE BOATS

MAKE	MODELS/SERIES
ACEBI	TELB-series
AVON	RB-series, SR-series
BALDEN	BD-FF, BD-LB-series
DAFER (NARWHAL)	SV-series
DSB DEUTSCHE	IRB-series
SCHLAUCHBOOTE	
DSB ENGINEERING CO	DSBC,DSBF,DSBP,DSBR,DSBRFA,DSBFC,DSBFF
LTD	series
FASSMER	CFL, CL, CL-P, CLR, CLX, DRAGON, GAR, GMR,
	SEL, PLL, PL T, RR series
GEPA	G-FK, G-FYK, G-RB series
GREBEN	FFL, RB, TEL series
HARDING	FF, MCB series
Harding Safety	MCB
HATECKE	GFF, GSL, PEL, RB series
HOEI SENPAKU CO.,LTD	HS-series
HYUNDAI	HDL, HDR, HDFL, HDFN, HLB, series
JAPAN MARINE UNITED CORP	GF, GTR series
JIANGSU JIAOYAN MARINE EQUIPMENT CO., LTD (JIANGYIN	JY, GJ, GZ, JYFF, JYQF series
XINJIANG F.R.P. CO. LTD)	
JIANGYIN NEPTUNE	NPT-C, NPT-F, NPTR, NPTRA, NBTRB, NPTRFA series
JIANGYIN WOLONG	JY-C, JY-CA, JYCF, JYP series
F.R.P. BOAT CO. LTD	
JIANGYIN XINJIANG	GJ-450, GJ-6.0.B, JY-FN series
JIANGYINSHI BEIHAI	JYB-B, JYB-C, JYB-FF, JYB-KR, JYB-R, LBH, SC-KR series
MARE SAFETY AS	RB-series
MULDER EN RIJKE	Totally Enclosed Lifeboat/ Rescue boat series
NARWHAL	SV-series
NED-DECK	NPT-series

NINGBO ASIA F.R.P.	BJ, YZ, YZC/F, YZFF/FC series
BOAT MANUFACTURING	Bu, 12, 12c/1, 12f1/16 selles
COLTD	
NISHI-F CO., LTD,. (EX.	FF, G, EML, PML
ISHIHARA DOCKYARD,	, , , ====, ====
NISHI-NIPPON)	
NOREQ	LBF, LBT, RRB series
PALFINGER	CTL, FF, KISS, MPC, NPT, RSQ series
QINGDAO BEIHAI	BH, BH-R, BH-HR, BH-F Dolphin series
SHIPBUILDING HEAVY	, , , , , , , , , , , , , , , , , , ,
INDUSTRY CO. LTD.	
SHIGI SHIPBUILDING CO.	FEL, SZ, SZPR, VOX46 series
LTD	
SURVITEC	FF, SC series
SURVIVAL SYSTEMS INT	CA-series
TSUNEISHI	TL, KL series
VANGUARDE	VG-C, VG-F, VG-HLB, VG-KR, VG-DR series
VIKING (NORSAFE)	GES, JYN, Maud, Maggie, Maxima, Minima, Miram, series
Viking/ Norsafe / Narwhal	Matrix, Midget
WATERCRAFT	MK 5 series
WATERMAN OY	351,377,391,393 series
WUXI HAIHONG BOAT	HH-C/S, HH-FC/FC, HH-T/S, JG series
MAKING CO., LTD	, , , , , , , , , , , , , , , , , , , ,
ZHEJIANG HENGXIN	YH-FRA, YH-FRB, YH-DR, YH-QFP, YH-R series
SHIP EQUIPMENTS	
CO.,LTD	

RELEASE GEAR

MAKE	MODELS/SERIES
BADA HEAVY IND. CO., LTD (EX. DAERYUCK MACHINERY)	BHA, BHA, BHR series
BALDEN	BD-LBH,BDHR series
BC SERVICE	U Hook
DAVIT INTERNATIONAL	OLH, OLHR, RH, HS, ORH, CAR, PX series
FASSMER	Duplex> Gt, Duplex -< 6.6, FFH45, FFR, FOH, series
GLOBAL DAVIT	HR,HRN series
GREBEN	NLH-series
HATECKE	Duplex -> Gt, Duplex - <gt, 1.1,2.0i="" gff="" series<="" simplex="" td=""></gt,>
HARDING (UMO SCHAT HARDING) (SCHAT DAVIT COMPANY) (PALFINGER)	ARH, FFH, KISS, LHR Mk 1, LHR Mk 2 RRH series
HENRIKSEN	HMK; HCH series
HOEI SENPAKU CO.,LTD	HS-series
HLB (HYUNDAI LIFEBOATS)	Talon Mk 1, Talon Mk 2 series
JIANGYIN WOLONG F.R.P. BOAT CO. LTD.	FHK, HK series
MANSEI	RH3-series
NINGBO ASIA F.R.P. BOAT MANUFACTURING CO LTD	HK-series
NISHI-F CO., LTD,. (EX. ISHIHARA DOCKYARD, NISHI-NIPPON)	IHM/ 12 /13 series
NORSAFE	TOR MK 2-S/6 TON-series
NED-DECK MARINE (PALFINGER)	CAR 35-series
PALFINGER	CAR 35, CAR35F, FFH,RRH series
SHIGI SHIPBUILDING CO. LTD.	SRS SZK5, SZK30, series
SEZAMOR	HLR18, HS, series

SURVITEC	SafeLaunch series	
SURVIVAL SYSTEMS INT.	SureSafe, Triple 5, Triple 5 LX	
VANGUARDE	C-safe series	
VIKING (NORSAFE)	GES, K4,,Tor Mkl, Mk 2,Nadiro DIB series	
VERHOEF	TWISTLOCK-series	
WILLIAM MILLS	TITAN-series	
WUXI XINGSHENG	XS-series	

WINCH

MAKE	MODELS/SERIES
ACEBI	TBE series
ALEXANDER WELIN	AIW series
BADA HEAVY IND. CO., LTD (EX. DAERYUCK MACHINERY)	BA, BDF BLW, BM, BMW BW, BRW,PWD series
DAVIT INTERNATIONAL	0.1.,.02. 03., 04., 06., 07., 12. ;40; series
FASSMER	FFWH, DEW, FWD,
GLOBAL DAVIT	01, 02,04,08,10, 14, 20, 26 W05HC, WO8HC, WS; WS series
GURDESAN	GD-FLW, GD-HC-A series
GREBEN	EW, HW series
HATECKE	07.02.08-series
Harding (Schat Harding)	BE, FME, CW, HD, LN, MW, W series
HYDRALIFT	SP series
IKNOW MACHINARY	EB series
JAPAN MARINE UNTIED CORP.	MU series
JIANGYINSHI BEIHAI	D, DW
JIANGSU JIAOYAN MARINE EQUIPMENT CO., LTD (JIANGYIN XINJIANG F.R.P. CO. LTD)	JYWP-series
JIANGYIN WOLONG F.R.P. BOAT CO. LTD	JYD-series
MANSEI	CMW, MW, SW, 06 series
NED-DECK MARINE (PALFINGER)	04, HWCT 15 series;
NOR DAVIT	NW, SP series
ORIENTAL PRECISION	BWE-series, SWE-series
PALFINGER	CW-series, W-series
QINGDAO BEIHAI SHIPBUILDING HEAVY INDUSTRY CO. LTD.	BW-LL, BW-HL series
SEC (SHIPS EQUIPMENT CENTRE)	WL-series
SEKIGAHARA	SNW-series, SWE-series
SURVIVAL SYSTEMS INT.	W series
TSUJI HEAVY INDUSTRIES	EB, TC series
VERHOEF	FL 50 series
WELIN LAMBIE	55; 5619, 53; 9502, 97 series
UXI HUAHAI	HMW-series
WUXI DONGWU	DS/Z-series, DZ-series
ZHENJIANG MARINE AUXILIARY MACHINERY WORKS	DP,FH series
ZOLLERN	ZR series

DAVITS

MAKE	MODELS/SERIES
ABAS	KDE-series, MDE-series
ACEBI	A, AF, GRA, PF, PFR, RRP, SPG, TPC, TPF, TPU
	series
ACTA	DR; HSC; MOB series

ALEXANDER RYAN	BH-series
ARIM	AREH, AHA, ARPV, series
BADA HEAVY IND. CO., LTD (EX.	BDF, BDH, HDF series
DAERYUCK	,,,
MACHINERY) BIANCHI & CHECCHI	(DG) DE DES
DAVIT INTERNATIONAL	(BC) PE, PET series
DAVII INTERNATIONAL	BR, D-CRM, D-FH, D-F D-FO, D-NP, D-NPSP, D-
	NPS.SP, D-RT, D-TF, D-TT.SP, D-BR, D-BC, D-
	CL,CR. MP, SP, CF, CS, series
DENIZSAN	DSFDD, DSFRB, DSRBD series
DONGNAM MARINE CRANE CO.,LTD.	DHGD, DSAD series
DSB ENGINEERING CO LTD	DSBARH, DSBDF, DSBDL, DSBDP, DSBDR,
	DSBDTL, DSBDYL, DSB23DR series
FASSMER	FPO, FHD, FHDY, FFH, FPD, FLR, FMPD, FOD,
	FOSV, FSAH, FSAR, PRHE
GLOBAL DAVIT	Fhs, Glp.FLh, GLp.FP, Glp.FpH, Gip.MP, GLp.RT,
	GSP, Gsp.FLh, Gsp.FP, Gsp.FPh, Gsp.MP, Lms, Rhl,
	Rhp, Rhp.HC, Rhs, Rhs.HC, Rml.Lml, Rms, Rsp.O, RT
	series
GREBEN	
	FOO, GR-RTD, HD, HFF, GD-PD, RLC,r SAR, SPG series
GURDESAN	
Harding	GD-FFD, GD-KHK GD-RSS series
	ORD, SPG series
Harding Safety IKNOW MACHINARY (TSUJI)	FF, HD, LA, SA, SPG, SRR, VIP series
	HD series
JIANGSU JIAOYAN MARINE EQUIPMENT CO.,	JYF, JYGR, JYHG, JYP, JYR series
LTD (JIANGYIN XINJIANG F.R.P. CO. LTD)	
JIANGYIN NEPTUNE MARINE APPLIANCE	DF, DL, DP, DR, DYL, NPT series
CO., LTD.	
ZHENJIANG MARINE AUXILIARY MACHINERY	FH, HDCL, SAF, SAW, ZF-series
WORKS	
JIANGYIN WOLONG F.R.P. BOAT CO. LTD.	JY-FH, JYHE, JYLFR, JYPL, JYSA, LRHE, PLR series
JIANGYINSHI BEIHAI	FA, FRH, LB-H, PD, SA, SAC, SMR, RB,, series
MACGREGOR	HMD-series
MANSEI	ABO, AH, AV, EH, EM, FE, GRA, M, SAR, series
NED-DECK MARINE	FPG, PFH, PRH, PRHE, SCH, SCM, SCT, SEC, series
NINGBO ASIA F.R.P. BOAT	L, YZF, ZFDZ series
MANUFACTURING	L, 121, 21DZ series
CO LTD	
NMF	BPK-series
NOR DAVIT	PL, SDP series
NOREQ	NPD
ORIENTAL PRECISION	FD, HOG, RD, SHS, series
PALFINGER	FF, FPG, NPD, NPT, PFH, SCM-L, SCH-R, SCM -R,
	VIP series
QINGDAO BEIHAI SHIPBUILDING HEAVY	BD -AR, BD - FF
INDUSTRY CO. LTD.	
REDROCK	RDA, RDT series
SEKIGAHARA	AT, SF, SFA, SFB, SFP, SHS, SSS, STS series
SEZAMOR	ZZ-ZOL-series, ZZ-ZOT-series
SHIN MYUNG TECH	SMRBD-SD, SMRB / LRD series
SURVIVAL SYSTEMS INT TSUJI HEAVY INDUSTRIES	PL-series .
VANGUARDE	H, RP, TC, T83 series
	DH, HS, LE, MS, PFH, PL, PR, PRH, SRH, VL, VS
service Supplier Audit	series

VERHOEF	FL-series
VIKING (NORSAFE)	A, C, D, E, HD, LH, NDA, NDSC, NRB, SW series
WELIN LAMBIE	LRW series
WUXI DONGWU	Free-fall Lifeboat Davit (FSS-F70), Gravity - Luffing Arm {18kN-110Kn), Gravity Rescue Boat/ Raft Davit (2lkN-35kN). Gravity Rolling Type Davit (25kN-30kN), series
WUXI HUAHAI	HMB, HMO, HMDA, PD series
ZHENJIANG WEST MARINE EQUIPMENT	PL-series PL-series
CO.,	
LTD	

Petri Rantanen 07-AUG-2023

