



RINA
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CERTIFICATE OF APPROVAL OF SERVICE SUPPLIER

CERTIFICATE NO. 2021/XF/1115

This is to certify that

MEREABI AS - Mereabi OU

Kopli 103
Tallinn ESTONIA

*Has been approved in compliance with the
RINA "RULES FOR THE CERTIFICATION OF SERVICE SUPPLIERS"
for the supply of the following services to ships and other units classed by RINA;*

- D - Surveys and maintenance of fire extinguishing equipment and systems**
- E - Servicing inflatable liferafts, inflatable lifejackets, hydrostatic release units, inflatable rescue boats, marine evacuation systems**
- H - Surveys and maintenance of self-contained breathing apparatus**
- N - Maintenance, thorough examination, operational testing, overhaul and repair of lifeboats and rescue boats, launching appliances and release gear**
- Z - Accommodation ladders and gangway**
- Z - Calibration and maintenance of portable gas detection equipment**
- Z - Servicing of immersion suits**

Issued in Helsinki on
28/12/2021

This Certificate is valid from the date of the initial audit until
22/12/2024

This certificate consists of this sheet plus an attachment



RINA





Aleksei Laius

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ATTACHMENT TO CERTIFICATE NO. 2021/XF/1115

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VALIDITY CONDITIONS

CATEGORY E-Servicing of inflatable liferafts, inflatable lifejackets, hydrostatic release units, inflatable rescue boats, marine evacuation systems

Authorization granted by the following equipment Manufacturers:

- Sea-Safe, China
- Youlong, China
- Production Deputy Ship Life-Saving Appliances, Russia
- Survitec Zodiac, UK
- Uzemik Co, Russia

CATEGORY N - Servicing and maintenance of lifeboats, launching appliances, on-load release gear and davit-launched liferaft automatic release hooks

This service supplier is certified according to the 'RINA Rules for the Certification of Service Suppliers' to carry out maintenance, thorough examination, operational testing, overhaul and repair of lifeboats and rescue boats, launching appliances and release gear in accordance with SOLAS Regulation III/20 for the following list of makes and types of equipment:

Lifeboat

Jiangyin Neptune Marine

NPT -series

NorMar

Telb -series

Survival Systems International

CA -series

Alexander Ryan

BH - series

Jiangyinshi BEHA

BH - & JYB - series

Jiangsu Jiaoyan Euro Offshore

JY -, QFN -, QFB -, FF - & FN - series

Ernest Hatecke

PEL - & GFF - series; GSAR -, GSL -, GSL -T

Fassmer

GFF -, GMR -,SEL - & CLR - series

Fassmer- Marland Ltd.

DRAGON , HH -, GAR -, CFL -, CL -, PLL - PLT -, TGMR -, CLX -, CFL -, TL-Limo -, SEL -T -, SFB - series

Global Davit

FHS -, RMS -, RHS -, RHP-, RHT -, RSP -, LMS -, LHS -, LGP -, RHP/HC -, /RHS/HC -, GSP/GLP - series

GEPA

G - FFF - & G - FFD - series

Greben

PEL - series

Harding



MC -, FF -, KISS - & LBT - series
Hyundai
HD - series
Jiangsu Jiaoyan
JY -, QFN -, QFB -, FF - & FN - series
Jiangyin
JY -, QFN - & QFP - series
Jiangyin Norsafe
JYN - & GES - series
Jiangyin Wolong
JY - series
Jiangyin Xinjiang
JY - series
Jiaoyan
JY -, OFN -, QFP -, FF - & FN - series
Nisi F
EML -, CML -, DML - & FF - series
Noreq
LB -series
NORMAR
TELB -series
Norsafe
GES - & JYN - series
Palfinger
TELB - series
Schat Harding
KISS -, FF - & MPC - series
SHIGI
SZ -, FEL - & GARS - series
Survival Systems
CA - series

Rescue Boat

DSB
IRB -, RB- & DSB - series
Ernest Hatecke
FRB - & RB - series
NorSafe
Midget -, RB - & MAGNUM - series
Jiangyinshi BEHA
BH -, JYB - & SC - series
Euro Offshore
GJ - series
Fassmer
FRR -, FRIR -, RB - & RR, RRH - series
GEPA
G - & RB - series
Harding
RRB - series
Hatecke
RB AB -, RB AB Duplex -, RB AB FH -, RB IB -, RB/FRB AB FH- series
Jiangso Jiaoyan
GJ - series
Jiangyin Neptune
NPT - series
Jiangyin Norsafe
MIDGET - series
Jiangyin Wolong
JY - series

Jiangyin Xinjiang
 GJ - series
 Jiangsu Jiaoyan
 GJ - series
 Maresafety
 FRB - & GTC - series
 Maretimepartner
 ALUSAFE -, SPRINGER -, SEABEAR - & WEEDO - series
 Narwhal
 SV - series
 Nisi F
 NF - series
 Noreq
 RRB - series
 Palfinger
 MOBL - series
 Schat Harding
 MOB - series
 SHIGI
 VOX - series
 Survitec
 RIBO -, FRB -, RB - series
 Viking
 GRP - & RB - series
 Zodiac
 RIBO - series
 Avon
 SR - series

Launching Appliance

Mjosundet BÂT & Hydraulik
 Midget - series
 Schat Davit Company
 GAR -, GRA -, SRR -, FF -, HD -, RD -, VIP -, W -, HRL -, PL -, SAR -, BE -, FME -, NDP -, SPR -,
 LA - & VIP - series
 TTS
 HL - series
 Vestdavit
 PLR -, PL -, TDB - & TLR -series
 ABAS
 FD - & MDE - series
 ACEBI
 GRA -, PDFK -, SPG - & TB - series
 ACTA
 B -, DC -, DR -, HCS -, L - & RD - series
 Alexander Ryan
 PL - series
 AUKRA
 ALR -, AMD - & HRT - series
 BADA
 BDH - series
 BEHAI
 BD - FF -, BD - FH -, BD - PL - & BD - SA - series
 Shat Harding
 MIDGET -, SPR+FF+FME -, HL -, PLR -, DR -series
 Davit Company
 08 - 02 -, 10 - 2 -, EB-, EV -, FB -, FM -, LAR -, MOB -, ND -, NT - & D -series
 Davit International
 B -, C - & D - series

Ernest Hatecke
 DFR -, FFA -, BPK - & GFF - series; GspFP
 Fassmer
 FFA -, FFD -, FFH -, FPD - & FSAR - series
 Ferri
 1872 - series
 GEPA
 GDFFD - & GDRRS - series
 Global Davit
 DFR -, FFA -, FFD -, FHS -, LMS -, PHS -, RHS - & RMS - series
 Greben
 EW -, FFL -, HFC -, RC -, SAR -, SPG -, FFD - & FFH - series
 Gurdesan
 GD - FED -, GD - FFD -, GD - KHK - & GD -RRS- series
 Harding
 FSS -, HB/VIP -, HD/RT -, NPDS -, NT -, SSR - & VIP - series
 Hydrakraft
 HRT - series
 MURA
 SP -, MV -, GRA - & SAR - series
 MacGregor
 A -, HMC - & HMD - series
 Hydralift
 HL - series
 Hydramarine
 HMC - & HMD - series
 Hydramaskin
 AC -, HD -, HMC - & HMD - series
 Hyundai
 HDL -, HDF -, BDF - & HDR - series
 Jiangnan
 SA - series
 Jiangsu Jiaoyan
 JY -, L -, F -, HG -, & P- series
 Jiangyin Neptune
 D -, HD -, JH -, JY - & NPT - series
 Jiangyinshi Beihai
 F -, FA -, LB - & SA - series
 Mansai
 M -, H -, HR -, V -, T -, BD -, S -, SR -, R -, RD -, FH -, FE -, MFR - & MGR - series
 NDM
 SCM - series
 NMF
 BPK - series
 Nor Davit
 E -, H -, OPD -, RD -, SSP - & SPG - series
 Noreq
 JYP -, NP - & NPD - series
 Norsafe
 HD - & NDA - series
 Oriental
 BWE -, DHA -, HGD -, FD -, RD - & SHS- series
 Palfinger
 PK -, PRHE -, SCH - & SCM - series
 Redrock
 RDA - series
 Sekigahara
 SHS - series
 Sezamor
 ZOL - series
 WUXI

NOTE: For the purpose of application of IMO Resolution MSC.402(96)/Corr.1, the service supplier is to be authorized by the Flag Administration under which the ship is registered.

For Flag Administrations which have authorized RINA as their Recognized Organization and accept RINA certificates as equivalent to their authorization documents to the service suppliers, according to the IMO Resolution MSC.402(96)/Corr.1, this Certificate of Approval may be accepted in lieu of those Flag Administrations' authorization document, allowing the service supplier to provide the above mentioned services for each listed make and type of equipment.

This Service Supplier is certified according to the 'RINA Rules for the Certification of Service Suppliers' to carry out maintenance, thorough examination, operational testing, overhaul and repair of lifeboats and rescue boats, launching appliances and release gear in accordance with SOLAS Regulation III/20 for the list of makes and models/series of equipment in the attached Annex N.



Note 1: For the purpose of application of IMO Resolution MSC.402(96), including Corr.1, the Service Provider is to be authorized by the Flag Administration under which the ship is registered.

For Flag Administrations which have authorized RINA as their Recognized Organization and accept RINA 'Certificate of Approval of Service Supplier' as equivalent to their authorization document to the Service Provider, according to the IMO Resolution MSC.402(96), including Corr.1, this Certificate may be accepted also for statutory purpose, in lieu of the Flag's authorization document to the Service Provider, allowing the firm to provide their services on the makes and models/series of equipment listed in the Annex N to this Certificate.

Note 2: This Certificate is also issued on behalf of Italian Administration according to the Italian 'Executive Decree n. 321' dated 21st April 2020 and Circular NDS n. 22/2021.

Therefore, this Service Provider is authorized to provide their services on board ships flying Italian flag for the makes and types of equipment, defined according to ISO/PAS 23678, listed in the table of Annex N to this Certificate, without prejudice to the particular requirements in the aforementioned Italian official documents.

INITIAL AND UNSCHEDULED AUDITS

Due date	Carried out on (dd/mm/yyyy)	Surveyor's signature	Surveyor's stamp
	22/12/2021		
Unscheduled			
Unscheduled			
Unscheduled			

General conditions for the approval

- The initial conditions verified by RINA at the time of the approval are to be maintained
- Any changes to the initial conditions are to be promptly communicated to RINA, which reserves the right to repeat the relevant assessments
- RINA personnel are to be allowed to witness during the performance of activities, upon their request
- The activities are to be carried out in compliance with the RINA Rules and/or other applicable rules
- RINA may revoke the approval at any moment in the case of modifications to requirements or conditions for the approval




Aleksei Laius



HM - series
Zhenjiang
FH -, LE -, PR - & SA - series

Winches

Schat Davit Company
BE - series
Mjosund
MV - series
Vestdavit
C - series
Davit Company
FB - series
Fassmer Marland Ltd.
DEW -, D52L/D52R -, DW34S/DW34Z -, MW50/MW50C for davit FPD - D60 -, FW35 -, RZ25 -series

Release Gears

BC Service
U - & UH - series
Davit international
RH - & OLH - series
Ernst Hatecke
F - & Simplex, Duplex -, GFF -, RAFTI -, Simplex - series
Global Davit
HRN - & HR - series
Henriksen
HMK - series
Hatecke
Duplex -, GFF -, RAFTI -, Simplex - series
Jiangyin Xinjiang
JX - series
Norsafe
KD -, TOR -, TORMK -, FF -, KD - 4 -, GES -, SIM MK - & K 4 - series
Norsafe Jiangyin
K 4
Survival Craft
SAFELAUNCH - series
Schat Harding
MOB - & SSR - series
Survitec
SLA - series
Tanner
IRB - series
Ned Deck
CAR - series
Palfinger
CAR - series
Ferri
1448 - series
Hyundai
TALON - & BHR - series
Mansei
RH - series
Viking (NADIRO)
DIB - series
SHIGI
SRS - & SZK - series