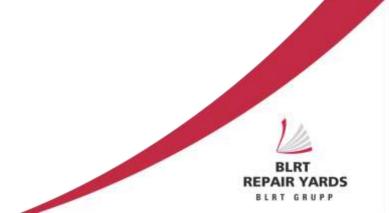
# **BLRT REPAIR YARDS**

Every detail matters!



#### **About us**

BLRT Repair Yards is the group of repair yards: Tallinn Shipyard in Estonia,
Western Shiprepair in Lithuania and Turku Repair Yard in Finland.
Design and technical support, repair, maintenance and retrofit of different types of vessels are yards` main activities which are provided at a highest level.

- 3 countries
- 7 docks
- about 400 employees





- Inspections
- Design & Engineering (IN-HOUSE D&E BUREAU)
- General repair services (ALL- IN- HOUSE CONCEPT)
- Retrofit. Scrubbers. Ballast water treatment systems
- Conversion and modernization
- Afloat repairs





# **Tallinn Shipyard**

Description	Dock 2	Dock 34	Dock 3
Lifting capacity	4 500 t	8 500 t	11 800 t
Supported length	101 m	139.5 m	153.6 m
Clear breadth	22 m	23.8 m	27.4 m
Cranes	5 t	5 t + 5 t	15 t + 15 t



# Western Shiprepair

Description	Dock 219	Dock 170	Dock 12
Lifting capacity	27 000 t	30 000 t	33 000 t
Keel blocks length	200 m	201,4 m	235 m
Width between fenders	30 m	34 m	44 m
Cranes	2 x 15 t	2 x 15 t	2 x 12 t

235 m \* 45 m – the largest floating dock in the Baltics





Graving Dock 265 m x 70 m x 7.9 m

Lay berth 184 m, 7.7 m

Crane capacity 150 t, 100 t, 2 x 30 t

Electrical power supply up to 2800 A, 2 MW

265 m \* 70 m \* 7.9 m - one of the largest dry docks in Northern Europe



#### All - in - One

To ensure that you have the opportunity to focus on your project, you are guaranteed a 'single contact person', which means that you and your project are assigned one employee from our side to see your project through from the moment you approach us to the moment the project is completed. Consequently, that person will be aware of all the relevant requirements, your needs and visions, and will have a full, **DETAILED** picture of your previous projects implemented at the BLRT Repair Yards, if any.

- Customer related documentation in one spot (drawings, requests, memos, docking check lists)
- Best practice specifications
- "Know your customer" attitude



## Quality

You will get a competent and skilled team assisting you at every step of the project. Throughout the entire project implementation, all operations and procedures are performed with close attention to every single **DETAIL** whether it is an engine overhaul or steel works.

- All processes are certified in accordance with LRQA ISO 9001, 14000, 45000.
- Territory maps with main information (evacuation, emergency plan etc).
- Collecting and managing your feedback and reviews for improvement.
- Quality reports and statistics. Claim management.
- Collaboration with Governmental authorities (Environmental board, Labor board, Maritime administration)



## Cost

**DETAILED** and thoroughly prepared quotation ensuring that our customers stay on budget is a combination of vessel inspection, our in-depth study of customer-provided documents, supervising personnel at every stage of the project.

- Design & Engineering bureau is at Your disposal for detailed project development
- Docking plans
- Transparent procurement
- Improved cost management



### **Schedule**

Everyone involved in the project follows the **DETAILED** project execution plan and agreed schedule. As a result, you are bound to get an efficient and professionally managed project.

- Managing projects online
- Project progress. Customer access
- Database of project related documentation. Customer access
- Training and motivation programs for employees in order to keep them satisfied and motivated
- Collaboration with class authorities and insurance agencies



## **Project transparency**

WE WANT TO HEAR FROM YOU!

The optimal combination of cost, quality and duration of repairs is only possible based on your **DETAILED** feedback and comprehensive reviews. We want you to know that your opinion matters. Your feedback helps us enhance our performance and make our mutual cooperation and communication more transparent and beneficial for both parties.





Our employees are the biggest TREASURE and ASSET we have.

Care increases level of satisfaction and productivity.

- Bonuses and benefits
- Appreciation policy
- Education and training opportunities
- Internship
- Cooperation with major universities and academies
- Supporting sports
- Supporting culture
- Promoting higher technical education (BLRT Fund)



## **Design and Engineering**

#### **Concept Design**

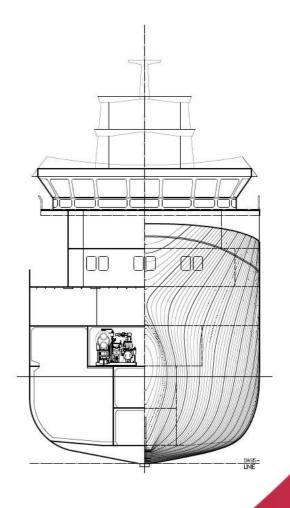
- General vessel plan
- Cost estimating
- Project visualization
- Tender documentation preparation

#### **Basic Design**

- Arrangement of spaces and equipment
- Structural design
- Structural calculation and CFD analysis
- Compartmentalization and intact /damaged stability
- Highly efficient hull form design for a perfect performance from the designed ship

#### **Detail / Production Engineering**

- Workshop drawings
- 3D modeling
- Hull fairing
- Shell plate development
- Pipe isometrics/ Outfitting
- Preparation of plate parts cutting cards and cutting routes' programs
- Modeling and nesting of ship equipment and mechanisms
- Reports of materials and preparation of data sheets





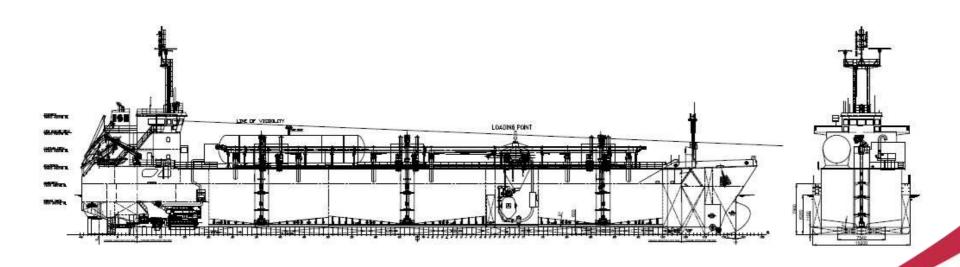
## **Design and Engineering**

#### **Softwares**

- AVEVA MARINE(3D)
- SHIP CONSTRUCTOR (3D)
- CADMATIC (3D)
- MAXSURF
- AutoCAD (2D/3D)

#### **Softwares**

- ANSYS
- SOLIDWORKS
- RHINOCEROS
- NISA II (Fe analysis)
- NAVISWORKS SIMULATE









# **General cargo**

- Royal Wagenborg
- Spliethoff Group
- Marlow Navigation Co Ltd.
- Sloman Neptun
- ESL Shipping
- V.Ships
- Briese Schiffahrts GmbH & Co.
- Shipping Company Groningen
- Wilson Shipmanagement
- OWH und Schiffahrt GmbH
- JR Shipping







## Passenger/RoRo/RoPax

- TT- Line
- Stena Line
- Finnlines
- DFDS
- Tallink Grupp
- Polferries
- Moby SPL
- Viking Line
- Eckerö Line
- NLC Ferry







## Tankers/ LNG & LPG

- Anthony Veder Rederij B.V.
- Stolt Tankers
- Finbeta Spa
- Höegh LNG
- De Poli Tankers Holding B.V.
- Minerva Marine
- Utkilen AS
- Hartmann Gas Carriers Germany
- Zeaborn Ship Management Tanker
- Thome Group
- Scorpio Ship Management
- Interorient Maritime
- Neste Oil







# **Dredgers**

- DEME Group
- Jan De Nul
- Van Oord
- DC Dredging B.V.
- Rohde Nielsen
- HERBOSCH- KIEKE







## **Bulk carriers**

- Golden Ocean
- Frontline AS
- MINSHIP Shipmanagement GmbH & Co. KG
- Columbia Shipmanagement
- Intership Navigation Co. Ltd
- FEDNAV





# PARTINE TO SERVICE TO

## Fish and Fish processing

- Iceberg Nord
- Polar Pioneer AS
- Chrisma AS







# **Special purpose**

- Brise Bereederung Hamburg
- Estonian Maritime Administration
- Estonian NAVY
- Royal Boskalis
- Bridgemans Services Group
- Alfons Håkans
- Arctia Oy



#### **Contacts**

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# **BLRT REPAIR YARDS**

Thank you for your time!

