# Boaz Cochavi

# **GENERAL**

Family name : Cochavi
First names : Boaz
Date of birth : 3-10-1967
Place of birth : Narhariya
Nationality : Dutch

Current position: Manager Naval Architects / Senior Naval Architect

# **EMPLOYMENT HISTORY**

2020 : Self-employed – Naval Architect
 2015 : Ardent Maritime B.V. - Naval Architect

2005 : Svitzer Salvage/Wijsmuller Salvage B.V. - Naval Architect

2002 : Project Engineer - WorldWise Marine Engineering

1998 : Project Engineer Wijsmuller Engineering
 1997 : Project Engineer - Shipyard de Hoop, Lobith

# **EDUCATION**

1986 : Mechanical Engineering -Intermediate Technical School
 1997 : B.Sc. Degree Naval Architecture – Technical College Haarlem

# **CERTIFICATION & TRAINING**

2015 : Seafarer medical certificate

2014 : Basic Offshore Training (OPITO) including HUET

# **COMPETENCIES**

Languages : Hebrew, Dutch, English

Computer knowledge : AutoCAD, Inventor, Autoship, Autohydro, GHS, Rhinoceros, Staad Pro,

Mars2000, Microsoft Office, HECSALV

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As a naval architect and project engineer he has been involved with many aspects of the design, construction and salvage of commercial ships, military ships and offshore structure.

### Salvage and Wreck removal Operations

Acted on numerous projects as a Naval Architect of salvage and wreck removal operation. Provided calculations for refloat or removal of a number of major casualties.

Knowledge of a wide variety of salvage techniques and an understanding of the practicalities of operations on board.

### Consultancy

Providing calculations, analysis and guidance for number of casualties ranging from the conceptual to detail design. These projects have principally involved the following aspects:

- Structural analysis of floating structure
- · Stability analysis of floating structure, including deadweight survey and inclining experiment
- Feasibility studies

Working with a wide range of hydrostatic, hydrodynamic and structural analysis software, as well as variety of analytical problem solving and calculation methods.

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# PROJECT EXPERIENCE

#### 2017

- Skagen, Sweeden
- Fkuvius Tamar, UK
- Kea Trader, New Caledonia

#### 2016

- Oceanlinx, Australia
- NGOC SON, maldives
- CCNI ARAUCO, Germany
- LPGC CHARLTON, Argentina

#### 2015

- Hoegh Osaka, UK
- Kiran, Egypte

### 2014

- Citadel, Spain
- John I, Canada
- Samskip Akrafell, Iceland

#### 2013

- Emma Maersk, Europe
- Twinkle Island, Europe
- Perre Negro 6, Europe

#### 2012

- MV Rena. Australia
- Floating Dock, Sweden
- Flash, Africa
- Ocean Eclipse, Asia
- Amsterdam Bridge, Asia
- Pumps New York, Americas

#### 2010

- Sichen Osprey, Clipperton Island
- Shen Neng 1, Australia
- Christian D, Greece
- Baruna Mega, Indonesia
- Noble Hawk, Indonesia

### 2009

- Mermaid Eagle, Australia
- American Legacy, Solomon Island
- Danoosh, Singapore
- Sealand Patriot, Singapore
- Harns, Domenican Republic

- MSC Nikita, The Netherlands
- Waker, The Netherlands
- Maersk Kendal, Singapore

#### 2008

- LT Cortesia, United Kingdom;
- Norsul Vitoria & Norsul 12, Brazil;
- Hanjin Istanbul, Indonasia;
- Mar de Teide, Spain;

#### 2007

- Flying Phantom, United Kinkdom;
- Sierra Nava, Gibraltar;
- Mistral Express, Morocco;
- Republica di Genova, Belgium;

#### 2006

- Iran Madani, Morocco;
- Alican Deval, Italy;
- CMA CMG Otello, Singapore;
- Clipper Lasco, USA;
- W-O Tsjoch, The Netherlands;
- Nautilus, Congo.

### 2005

- Intrepid B, U.K.;
- Alexia M, Denmark;
- Maersk Ensenada, Cuba;
- Vertigo, Denmark;
- Jin An, India;
- Polironis, USA;

### 2004

- Consultant Naval Architect for the building of four 60t bollard-pull tugs.
- Conceptual design of 65t bollard-pull Multipurpose Offshore Terminal Tug.

### 2003

- Salvage Naval Architect during the salvage of MV Candiota Vitoria, Brazil
- Consultant Naval Architect, Technical, for a 55t bollard-pull tug.
- Study on the Salvage feasibility of Cutter dredger in Dubai.

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#### 2002

- Stability study of a converting feasibility of a pusher tug to a towing tug.
- Conceptual design of a 55-70 tonnes bollardpull Multipurpose Offshore Terminal Tug, MOTT
- Conceptual design of 55t bollard-pull tug of which 8 have been built

### 2001

- Study of the salvage feasibility of MV Agamemnon
- Assessment of tug requirement in Korea LNG Terminal
- Assessment of tug requirement in the Dominicans Republic, AES Andres LNG Terminal
- Assessment of tug requirement in Spain

### 2000

- Study of the transit voyage of the FPSO Tera Nova from South-Korea to Newfoundland
- Salvage Naval Architect during first and second salvage of the MV Double Brave, Kuching, Malaysia
- Stability analysis of 55t bollard pull tug under USCG/CFR's regulation

### 1999

 Consultant Naval Architect during building of four 50t bollard pull tugs, India

#### 1998

Conceptual design of 3000 kw Tug