

CIRRICULUM VITAE

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Personal Profile

*October 8, 1957 in Bremen, Germany
Married with Bianca,
2 children Stella and Gloria,
3 grandchildren Liv Marie, Mava Lou and Henriette

Professional practice

I am captain with great master license to manage ships of all sizes worldwide, except warships. I received my master's license from university with the support of the Ministry of Transport. With this special permit, I was able to take a job as a captain on a tanker straight from university at the age of 24. That means the youngest captain ever. I am commodore of the German Merchant Marine.

Since the founding of the Port Energy Logistic GmbH in 2008 in Hamburg, I work as CEO and Director of the Research and Development Department and Member of the Board.

In 2022 I was elected Senator in the Federal Economic Senate in Berlin.

Winner of “Vision award for environmental protection” 2019

Developed projects

I am a visionary who is pushing and developing markets. My most successful developments were

- Power Barges with different application possibilities,
- Energy Ships with an energy efficiency of nearly 90 %,
- Waste gas converting to hydrogen,
- Waste to Energy Plants
- Ocean Waste Recycling Ships,
- Desalination Tanker to produce potable water and micro plastic free salt
- MARPOL disposal and recycling ships.
- Wind Hydrogen Production Ship to produce GREEN HYDROGEN

Objective

My great challenge is to clean the oceans of marine litter, to adjust the PH - rate against ocean acidification, production of potable water by desalination of seawater by ZERO LIQUID DISCHARGE system against water shortage and climate change.

I will consolidate existing jobs and create thousands of new jobs in shipbuilding industry and membrane production industry in the future.

Experience

06/2008 – present	Port Energy Logistic Company, Hamburg CEO of the company, Director of Research and Development Department; Developer of Port Power Barges, Energy ships, special ships for disposal services and oil pollution cleaning services, wind to power systems, waste to energy plants and ocean waste recover system desalination tanker.
10/1997 – 06/2008	Fehner Disposal Company, Hamburg Shareholder, General Manager and Captain
09/1988 – 09/1997	Nautic Shipping Company, Hamburg Manager, Captain and shareholder. Shareholders had decided to split the company.
07/1984 – 08/1988	Hapag Lloyd AG, Hamburg
09/1982 – 06/1984	Schlepp- und Transport Shipping Company, Hamburg

Education

03/1979 – 08/1982	Maritime University in Bremen Graduation as Diplom Nautiker Master General operator GOC Ships engineer
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Licenses

Certificate of Competency	Master
Certificate of Competency	GOC - General operator's certificate -
Certificate	Long Range
Certificate of Competency	Engineer
Certificate	Medical Care Training
Certificate of Completion	ECDIS

Certificate	Oil- and Chemical tankers
Certificate	Gas tankers
Certificate	Ship Security Officer
Certificate	Company Security Officer
Certificate	Survival Craft and Rescue Boat
Certificate	Advanced Fire Fighting
Certificate	Basic Safety Training
Certificate	Operator of Motor Pleasure Crafts in International Waters
Certificate	Operator of Sailing Pleasure Crafts in International Waters

Skills

Computer: Microsoft Word, Excel, Outlook, Power Point, Access
 Language: German (native), English (fluent), French (intermediate)

Activities

Sailing: sailing sport mainly in Adriatic Sea (holder of all necessary certificates and permissions to operate worldwide)
 Traveling: travelling by motor home
 No risky sports!

Health

I am in excellent health and have to go for a health check every 2 years to hold my captain's license. I take 2 health checks in my private life per year. I do stretching exercises for my muscles and fascia and 1 hour of yoga every day. That means I am healthy and fully fit for present and the future