Ian Braastad

Nationality: Norwegian

Summary

Over 40 years of combined experience in the FPSO and offshore industries, expertise across various regions and technical disciplines.
20 years of experience at BW Offshore Ltd. from Senior Engineer to Senior Vice President, covering global FPSO operations in engineering, technical support, sales, commissioning, and operations.
Experience with Samsung Heavy Industries (7 years): Principal Engineer & Senior Manager in R&D and FPSO technical sales in Korea. And within Kvaerner (19 years): Senior roles in hydropower, offshore equipment, and ship systems, with extensive engineering, R&D, and project management experience.

Established Braastad Engineering AS in 2024 a marine & offshore consulting company specialized in FPSO and Marine engineering with speciality in Feasibility, Concept and FEED studies.

Experience from working across a wide range of countries, including Singapore, Korea, China, Japan, Malaysia, West Africa, Brazil, Mexico, USA, UK, Dubai, Australia, New Zealand & Norway, providing in-depth knowledge of both onshore and offshore operations.

Education

University of South-Eastern Norway (Kongsberg Ingeniørhøgsskole) 1975 - 1978
B.Eng. in Cybernetic

The Royal Norwegian Air Force Technical NCO School 1971 – 1972
Aircraft technician.

Experience

Altera Infrastructure **2024-present**
Area Lead Vessel (Company representative)

- Company representative at Samsung Heavy Industries for Pre-FEED (Concept study for Equinor BdN FPSO project.)
- Responsible for yard selection and construction activities related to ongoing bid process for potential FEED contracts.

BW Offshore as **2004 - 2024**
Senior Fleet Advisor 2021 – 2024

- Responsible for engineering and technical support for FPSOs in operation.

Senior Vice President 2017 – 2021

- In charge of MC, Commissioning and Start-up of all new FPSO projects in addition to modification projects of existing FPSO fleet.

Vice President 2010-2017

- In charge of technical support and maintenance management to BWO FPSO Fleet.

Senior Marine Engineer 2004 - 2010

- New FPSO projects and support to fleet in operation. Engineering,

commissioning, technical support and technical sales.

Samsung Heavy Industries, Geoje Shipyard **1995 – 2004**
Senior Manager 2000 – 2004
- Project coordinator for new FPSO projects in technical sales department and Floater team. Worked with major FPSO projects.

Principal Engineer 1995 – 1998
- Worked in R&D team developing standard ship types and new projects. Also supported various engineering activities in the engineering team.

Kværner Eureka, Offhore department **1998 – 2000**
Marketing Manager
- In charge of the marketing and sales department for offshore pumping systems and related equipment.

Kværner Ships Equipment as **1980 – 1995**
Sales Manager 1991 – 1995
- With responsibility for the Korean ships equipment marked.

Executive Director 1989 – 1991
- Responsible for establishing Kvaerner Korea Ltd and for the sales activity towards all the Korean shipyards.

Senior Project Engineer 1980-1989
- Worked with ships equipment development, technical sales, commissioning and R&D.

Kværner Brug as, Hydropower **1978-1980**
Project engineer
- Worked in the hydropower control department developing and designing control systems for major hydropower plants including commissioning and start-up.

Royal Norwegian Airforce, 334 sq **1972-1975**
Crew Chief
- Responsible for operation of fighter plan CF-104 Starfighter at the 334 sq.

Other skills and relevant experience

Oslo Floating Production Society (OFPS)

- **Co-Founder**
- **Organizer of annual conference for 65 members from the industry.**

Course
- **All relevant safety courses for offshore (BW Offshore)**
- **Certified Aircraft Maintenance Technician (Norwegian Craft Certificate)**
- **Type certificate for CF-104 Fighter plane**
- **Type certificate for F-5 Fighter plane**

Systems knowledge
- **FPSO Systems in general.**
- **FPSO Marine and Hull**
- **Specialist in Hydraulics**

Language
- **English & Norwegian**