EDITION 2021



Ludovic GERARD

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Executive Manager - Shipping

Education

- Graduated Engineer ENSTA Paris, 1995
- Executive MBA, KEDGE Business School, Marseille, 2009

Professional Experience

- 2021 - today: Président, Knutsen LNG France

- 2020 - today: CEO, AYRO, designer and manufacturer of wingsails for hybrid propulsion on commercial and yacht vessels

- 2018 today: founder and development of consulting company Alwena Shipping
- 2013/2018: CMA CGM, Vice President and CEO CMA Ships.
 - Typical réalisations during 21 years in CMA CGM:
 - 140 new vessel delivered for the fleet
 - 187 managed vessel in 2018, 4,500 seafarers at sea, 450 shore staff
 - Jumboisation of 8 container ships from 13,000 Teu to 17,000 Teu
 - Pit stop bulbous bow and propeller exchange (< 1 week) on dozains of ships
 - crisis management: collisions with oil spill, grounding, loss of propulsion power, etc
 - R&D studies as from 2010 on LNG as fuel, order of the 9x23,000 Teu container vessel LNG fueled
- 2010/2013 : CMA CGM, Deputy CEO of CMA Ships, 100% owned subsidiary for shipmanagement.
- 1997/2009 : CMA CGM, New Building Director
- 1996/1997 : Production Manager, Delta Voiles, Montpellier
- 1995/1996 : Junior Naval Architect, Naval Group ex DCN Lorient (military time)

Other activities / Additional informations

- Offshore sailing on sailing boat, single and double handed
- Supporting and donator to Pure Ocean Fund, Marseille



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Publications

- ATMA, 2007 meeting, "From 6500 Evp to 11400 Evp on same design concept, where is the limit "
- Académie de Marine, 2015 : "The modern container ship, a state of the art vessel"
- Several videos and broadcasts on container vessel in fleet and their construction

Competencies

- New vessel construction : contracting with shipyards, supervision, trials and delivery
- Ship repair and shipyards
- Vessels conversions and retrofits
- Maintenance and management of vessels in service
- Crew management
- Fleet management and optimisation
- Crisis management : nautical events and mechanical breakdowns, casuaties

