

Yevgen Nitchenko – Marine Chief Engineer



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Profile / Summary

An operationally agile **Marine Chief Engineer** with 17 years of experience across container and bulk-carrier vessels (16 vessels, 8 shipowners, 16 million DWT cumulative). **Seeking to leverage experience with advanced marine systems to transition into the offshore sector and contribute to the efficient operation of PSV, AHTS, Construction, Subsea, or Cable layer vessels, and fully prepared to join at a lower rank to gain direct offshore experience.** Combines up-to-date industry knowledge with meticulous attention to detail and strong leadership to maintain vessel machinery and systems, ensuring safety, reliability, and commercial performance. Experienced in leading diagnostic investigations and root-cause analyses to resolve engineering issues, implement corrective actions, and prevent recurrence. Skilled in training engineering teams, embedding a culture of continuous improvement. Demonstrates outstanding HSE and Compliance leadership, upholding regulatory standards and promoting a safety-first culture.

Technical Skills

- **Core Competencies:** main & auxiliary engine systems, diagnostics/troubleshooting, functional testing & commissioning, planned maintenance systems, technical training & team development, safety & compliance management, time-critical planning, BOSIET / CA-EBS / H2S (OPITO).
- **Automation & Control:** K-Chief 600 PMS/AMS; alarm/interlock testing; blackout recovery; DP Systems
- **Auxiliary Engines:** MAN, Hyundai-Himsen, Daihatsu, Yanmar (>2,200 kW).
- **Cargo & Deck Equipment:** Mitsubishi, TTS, MacGregor cranes; winches; hoists; hydraulic systems.
- **Machinery & Systems:** Pumps, hydraulics, compressors, shaft generators, tunnel thrusters (1,000 kW).
- **Maintenance & Overhaul:** Engine overhauls, dry-dock works, purifiers (FO/LO), fault diagnostics.
- **Main Engines:** MAN B&W ME-C (Tier III, up to 13,000 kW), overhaul, troubleshooting, performance
- **Emissions:** HPSCR/LPSCR SCR NOx reduction; MARPOL Annex I/VI; Tier III/ECA/NECA compliance.
- **Safety & Audits:** PSC, Flag, MARPOL inspections; RA/WP preparation; HSE leadership.

Career Highlights

- *C/V Cape Syros* suffered a seized hook-hoist brake on one of its 3 MacGregor cranes during cargo operations at Chittagong. As Chief Engineer, led emergency restoration to minimise downtime and port costs. Verified failure; sourced compatible brake from sister ship; coordinated cross-vessel logistics and office approvals; issued RA and permits; pre-removed defective brake; supervised installation; and validated post-repair performance. Succeeded in restoring crane functionality within the port stay, avoiding cargo delay, shore technician intervention, and additional operational costs.
- *C/V Cape Araxos* experienced a fourfold spike in main engine system oil consumption on its first voyage following dry dock. As Chief Engineer, initiated structured investigation to diagnose and correct issue. Conducted performance trending/sampling; confirmed leakage; identified incorrect lamella types installed in dock; coordinated procurement and rolling replacement; and oversaw clearances and post-overhaul verification. Succeeded in restoring oil consumption from 120 L/day to 30 L/day, stabilising performance, avoiding potential damage, and reducing operating costs with no schedule impact.
- *C/V Acastos* was redeployed to ECA/NECA-controlled routes in Northern Europe and the Americas, and required verified Tier III NOx compliance. As Chief Engineer, led pre-entry readiness of HPSCR and LPSCR systems. Developed proving plan; validated ME pressure transmitters; cleaned DG exhaust lances; performed early activation trials; identified and rectified oil carry-over in SCR compressor by replacing a faulty non-return valve; and verified post-repair efficiency. Succeeded in ensuring full ECA/NECA compliance, preventing environmental fines or detentions, and maintaining on-schedule operations.

Career History

Nov 2023 to Oct 2025: Capital-Executive Ship Management Corp: Chief Engineer (Contract)

International ship management company providing technical management, crewing, and operational oversight for container and bulk vessels across multiple global trade routes.

- Appointed Chief Engineer and Head of Engineering for container vessels including C/V *Avios*, C/V *Adamastos*, and C/V *Acastos*, leading a 7-member engine room team, operating across global trade routes.
- Enforce adherence to policy requirements for all vessel engineering activities including planned maintenance, regimes and execution, troubleshooting / diagnostics, and energy efficiency management.
- Train direct reports in observation of vessel safety protection policies of the Safety Management System, assisting with promotion of a ship-wide safety culture.
- Undertake condition monitoring of machinery and failure prediction.
- Deliver shipboard training of Engineering team, including Junior Engineers and Cadets, adopting a hands-on mentoring style to encourage the development of exceptional engineering skills.
- Participate in vessel preparation for external inspections and statutory surveys.

Key Projects & Achievements:

- Led HPSCR/LPSCR readiness on C/V *Avios*, rectifying SCR oil carry-over and validating performance to ensure full ECA/NECA compliance and on-schedule operations.
- Led full PSC, Flag, and External audit preparation on C/V *Adamastos*, inspecting and testing safety and engine systems, closing findings, and training crew, succeeding in zero-deficiency audits.
- Successfully passed Chinese and Italian Port State Control (PSC) inspections and MARPOL inspections in Germany, ensuring full regulatory compliance and vessel readiness.

Earlier Career

- 08/2021 to 08/2023: Cape Shipping S.A: Chief Engineer (Contract)
- 05/2016 to 06/2021: Cape Shipping S.A: Second Engineer (Contract)
- 09/2015 to 01/2016: Simatech Shipping: Second Engineer
- 03/2012 to 02/2015: Franco Compania Naviera S.A: Third Engineer
- 12/2008 to 06/2011: Franco Compania Naviera S.A: Fourth / Third Engineer
- 06/2006 to 02/2008: Franco Compania Naviera S.A: Motorman

Education

- Master's Degree, Operation of Ships' Power Plants, Odessa National Maritime University, 2019
- BEng in Marine Power Plant Operation & Maintenance, Odessa National Maritime University, 2015
- Lower Post Secondary Vocational Education, Operation of Marine Power Plants, Maritime College of Technical Fleet, 2007

Training / Certification / Professional Development

- CoC III/2 – Chief Engineer Unlimited
- Full STCW (incl. High-Voltage Electrical Equipment, Fast Rescue Boats, Engine Resource Management)
- DP Maintenance, Lerus Training
- BOSIET (OPITO), Sea Survival School Tuzla, (exp. 2028)
- CA-EBS (OPITO), Sea Survival School Tuzla, (exp. 2028)
- H2S (OPITO), Sea Survival School Tuzla, (exp. 2026)
- USA Visas – C1/D and B1/B2, (exp. 2033)
- OGUK + NIS + ILO/MLC + Shoulder Measurements (issued 07.11.2025)
- COVID-19 vaccination (Pfizer), fully vaccinated
- Yellow Fever (unlimited)

Personal Details

- Location: Moldova, Chisinau
- Languages: English (Professional Working Proficiency), Russian & Ukrainian (Native Proficiency)