

## CURRICULUM VITAE

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### PROFESSIONAL

**QUALIFICATIONS:** Class 1 Certificate of Competency (Chief Engineer Officer)  
BSc Marine Engineering, Philippine Merchant Marine Academy (1987–1992)

### PROFESSIONAL PROFILE

Chief Engineer Ireneo Generalao is a seasoned Marine Engineer Surveyor with over 30 years of seagoing and technical experience, including 15 years as Chief Engineer aboard various chemical, oil, and product tankers trading worldwide. Before joining Solitude Marine & Offshore Surveys Inc., he served as a FRAMO Cargo Pumping System Instructor at the Maritime Academy of Asia and the Pacific (MAAP), imparting specialized training in hydraulic cargo systems and tanker operations.

At Solitude Marine, Ireneo is based in Davao, Philippines, providing expert technical consultancy and survey services to P&I Clubs, Hull & Machinery Underwriters, Shipowners, Charterers, and Brokers. His work covers:

- Machinery and main engine damage surveys
- Condition and valuation surveys
- Pre-purchase inspections
- Risk reviews and technical due diligence for insurance and commercial interests

His extensive background as a seagoing Chief Engineer enables him to assess machinery failures, maintenance quality, and operational standards with accuracy and practical insight.

## Career Summary

### Marine Engineer Surveyor (2021–Present)

#### Solitude Marine & Offshore Surveys Inc.

- Conducts casualty investigations, machinery failure surveys, and condition assessments on behalf of Hull & Machinery Underwriters and P&I Clubs.
- Provides pre-purchase and technical inspections for prospective buyers and shipowners.
- Advises on repair methods, cost evaluation, and insurance risk mitigation.

### FRAMO Cargo Pumping System Instructor (2008–2010)

#### Maritime Academy of Asia and the Pacific (MAAP)

- Conducted theoretical and hands-on training on FRAMO hydraulic systems and tanker cargo operations.
- Developed training modules for tanker operational safety and maintenance procedures.

### Seagoing Experience (1992–2020)

#### Chief Engineer (15 years) / Second Engineer (8 years)

Served aboard international fleets of **TORM**, **Golden Union**, and **Kirana** vessels:

- Oil, chemical, and product tankers ranging from 3,000 to 57,000 GRT and 2,600–13,500 kW propulsion.
- Oversaw vessel machinery operation, maintenance, dry-docking, and ISM/Marpol compliance.
- Implemented cost-efficient maintenance programs, preventive machinery audits, and voyage repairs.

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### Selected Vessels Served As Chief Engineer

Vessel	Type	GRT	Propulsion (kW)	Principal	Period
TORM Sara	Oil/Product Tanker	41,503	12,268	TORM	2019–2020
TORM Sofia	Oil/Product Tanker	41,503	12,240	TORM	2017–2019
MT Alpine Magnolia	Oil/Chemical Tanker	29,826	9,619	Team Tankers	2017
TORM Gerd / Gertrud / Mary / Freya / Ingeborg	Oil/Chemical Tankers	30,000–57,000	8,500–13,500	TORM	2012–2017
MT Golden Grace / Golden Chemical	Oil/Chemical Tankers	3,600–6,000	3,000–4,400	Golden Union	2006–2008
Nissho I	Asphalt Tanker	3,964	2,685	Nissho Shipping	2005–2006

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### Professional Training & Courses

- Electro-Technical Skills Training**, PHILCAMSAT (2018)
- Managerial Enhancement Programs**, CORE Consultants, Makati (2014–2015)
- Electrical Equipment & Schematics**, NTC Manila (2013)

- **FRAMO Advanced & Tailormade Courses**, MAAP / NTC Manila (2008)
- **Chemical Product Tanker Safety Course (CPTS)**, MAAP (2008)

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## Core Competencies

- Marine Engineering Damage Surveys
- Main Engine and Auxiliary Machinery Failure Analysis
- Condition and Valuation Inspections
- Pre-Purchase and Insurance Entry Surveys
- Drydocking and Repair Supervision
- FRAMO Hydraulic Pumping Systems
- ISM, MARPOL, and SOLAS Compliance Audits
- Technical Risk Assessment and Due Diligence