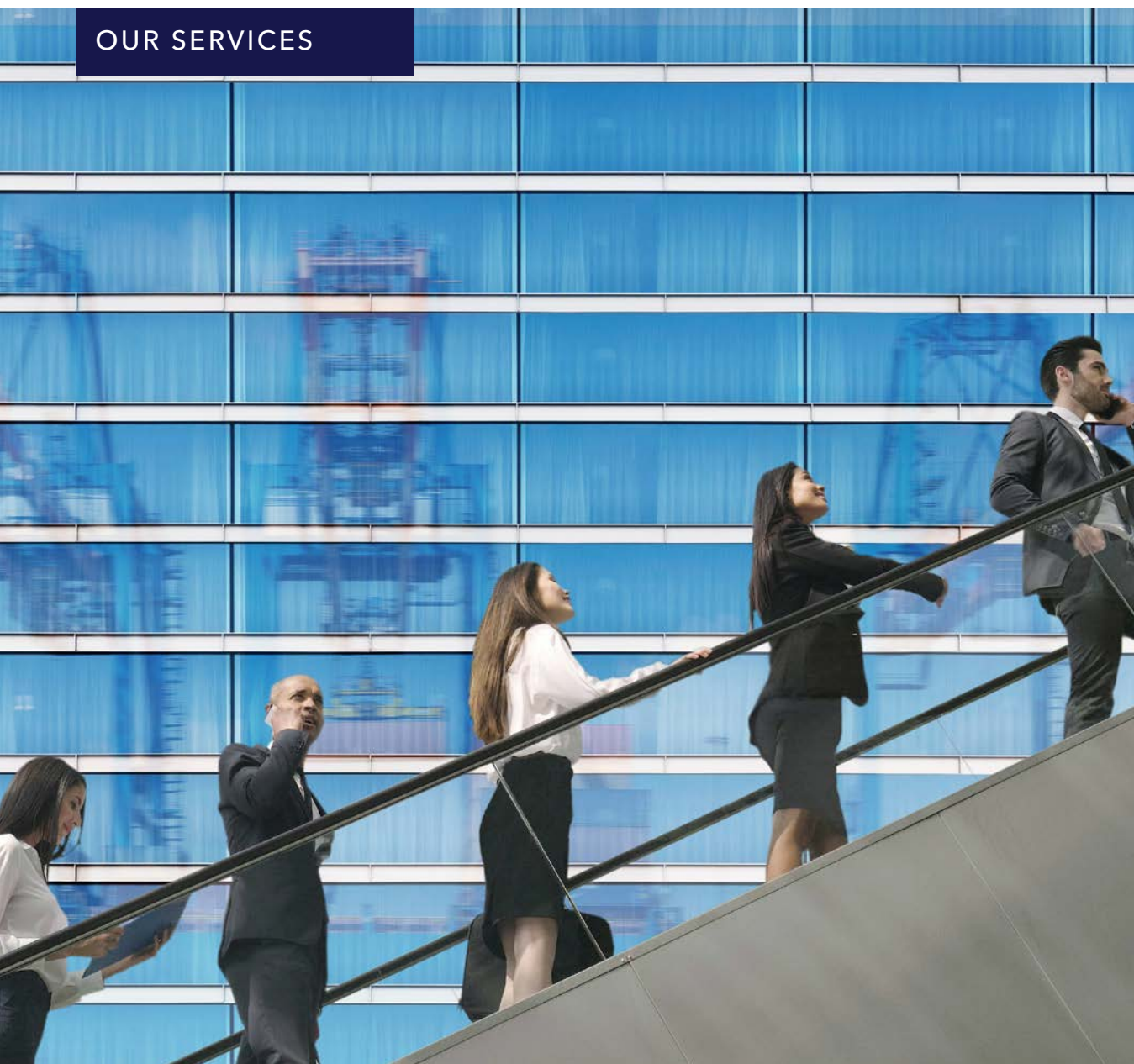


# MARITIME ACADEMY

Building competence through training

## OUR SERVICES



# Competence for the maritime industry

## Expertise you can trust

DNV is an independent assurance and risk management provider, operating in more than 100 countries, with the purpose of safeguarding life, property, and the environment. As a trusted voice for many of the world's most successful organizations, we help seize opportunities and tackle the risks arising from global transformations. We use our broad experience and deep expertise to advance safety and sustainable performance, set industry standards, and inspire and invent solutions.



"A good introduction to "What is class" and how class/ flag interact with the industry. Independent explanation of concept and logic around classification societies. Highly relevant to daily work, well-structured, clearly presented and very well delivered. Good open discussions when needed".

**Superintendent Course,  
2023, Academy Nordic & Baltic**

## Build your competence

We strongly believe that investment in training allows companies to take control of their future. Competence is built on knowledge, and this leads to greater personal and corporate success. With DNV's global network and one of the broadest portfolios in the maritime industry, we want to share our experience and knowledge and are able to offer you a comprehensive training programme tailored to your company's needs.

## Our objectives

- To help you effectively improve your business performance
- To share DNV's high level of expertise as the leading class society
- To empower you to move forward and reach your own business goals



"This course is very much relevant to our daily work in a shipping company. The new knowledge and insights received is amazing. I obtained knowledge of Risk Management and incident analysis, investigation process and MSCAT. We have learned new approach on how to connect the information which is at hand while conducting incident investigation. True cases were introduced, good examples were used for better insights".

**Maritime Risk Management and Incident Investigation,  
2023, Academy Singapore.**





"Very good, near to excellent course regarding DPA matters and duties, very good trainer, very understandable with a deep knowledge of the subject. The material used for the course was flawless. Apart from the course material presentation, the instructor spend time to discuss with participants which improved the understanding of the course objectives."

**Designated Person Ashore (DPA),  
2023, Academy Hellas**

## A leading global training provider in the maritime industry

- Delivering effective training in over 100 countries
- Dedicated Academy managers based in key locations to support you in managing your training activities in the best possible way
- Our trainers are all experts in their field and have extensive experience in the maritime industry
- Global standard of excellence expected of a leading classification society, complemented by highly specialised, in-depth regional knowledge
- Constant alignment of our training offer to tailor it to the needs of our customers
- We offer comprehensive customised, individual or company-specific training programmes
- Internationally accepted certificates

## Professional training with practical reference

- Interactive training sessions whether conducted in a physical or in a virtual classroom
- Proactive discussions
- Practical applications that help attendees apply new knowledge directly within their own working environment
- Opportunities for interaction within small groups ensure an effective learning environment
- Authentic case studies that enable the participants to apply what they have learned during the course and deepen their understanding of the subject matter

## Our experience – your benefit



### 2023

Over 1,150 course dates conducted worldwide with more than 9,800 participants



### 94%

of all participants highly recommend our courses

### 90%

of all customers were highly satisfied

### 93%

of all participants are highly satisfied with our trainers

*Source: Customer surveys in 2022*

## Public, in-house or tailored training

Join a public (open) training session if the scheduled date fits your calendar. This is ideal for individual course participants. For groups from the same company, in-house training is the most economical way to train employees:

- A course held at your premises (e.g. at your office, onboard one of your ships or at one of your workshops) saves your employees the time and expense of travelling to an external venue
- In-house training can be designed as a single session or as multiple sessions
- Most in-house sessions can also be organised as “virtual classrooms” with a trainer delivering the course from a remote location.

If we do not have an existing course on the topic you have in mind, we will work with you to develop a special course or training programme that suits your company’s specific needs.



“Really happy with the course. The trainer was very flexible, engaging and knowledgeable, and focused on certain areas which were most needed for improvement. The content of the course was presented in a very praxis orientated way, the trainer associated the content of the course to the operation of the company and its people i.e. it was tailored for us. Lots of interaction and conversation”.

**Internal Auditor ISM-ISPS-MLC for Shipping Companies,  
2023, Academy West Europe**



# Our training courses

On the following pages you will find a selection of our most popular training courses divided into 12 broad categories. A detailed course description of each title can be found on our website or obtained from your local Academy manager.

This is only a small selection of what we can offer, and new courses can always be developed with the support of our experts, or existing courses tailored to suit your specific requirements. If you do not see the course you need please don't hesitate to contact us.

On our learning platform you will also find additional courses that are only offered in certain locations. Use the Course finder option to find courses available in your country.

[www.dnv.com/maritime-academy](http://www.dnv.com/maritime-academy)

**Only from DNV**

## A vessel in your classroom!

It has been recognised that learning is most effective when it is active and experiential. With DNV's Survey Simulator Practice you will be "virtually" onboard, performing your duties next to an experienced surveyor who'll be guiding, teaching and supervising you. With Survey Simulator we can bring a real vessel right into the classroom to practice real-life situations (drills, inspections, surveys, audits) of all kinds and in complete safety.

Using specially-equipped DNV laptops you can take part in such trainings at your own company

premises or in your local DNV office. Look out for the SSP icon **SSP** on our course list on the next pages to see the wide variety of Survey Simulator training on offer. These courses are highly flexible and can be fully customized to your own specific needs.


Survey Simulator contains highly detailed 3D models of four ship types and was constructed based on real ship data collected over many decades by DNV surveyors. For more information see our website.



Competence & Qualification	Crew & Crewing	Maritime Business Skills	Environmental Protection & Energy Efficiency	Management Systems for Shipping Companies	Regulations, Surveys & Inspections
MOU Superintendent	Understanding STCW	Introduction to the Maritime Industry	Energy Efficiency on Board 	Basics of a Quality Management System (ISO 9001) for Shipping Companies	Introduction to the System of Maritime Regulations
Superintendent Course	Crew Management - The role of the Crew Manager	Communication Skills in an Intercultural Environment	Approved HazMat Expert Refresher		Hull Inspection Course
Superintendent Course 	ISM in Practice for Crew 	Leadership and Teamwork in Shipping	Biofouling Management and In-water Cleaning	Basics of an Environmental Management System (ISO 14001) for Shipping Companies	Hull Inspection & Repairs 
Training for Assessors	MLC 2006 - Compliance and Inspections	Safety Culture and Leadership in the Shipping Industry	Decarbonizing Shipping		Inspection of Engine Room Condition and Safety for Captains
Train the Trainer for the Maritime Industry		Shipping Finance - Understanding and Creating New Perspectives	IHM Maintenance Implementation for Designated Persons	Energy Management (ISO 50001) for Shipping Companies	
Superintendent Training - Managing Day to Day Operations			Optimizing Waste Management on Board	Implementing an OH&S Management System (ISO 45001) for Shipping Companies	Machinery Surveys & Damage 
		The Art of Presentation	Practical Guide to Antifouling Management & ISO 19030		Marine Operations Standard DNV ST N001
			Ship Energy Efficiency in a Nutshell	Integrated Management Systems in Maritime (ISM, ISO 9001, 14001, 45001, 50001)	Navigational Assessments and Audits
			SOx Scrubber Retrofits		PSC Interactive Workshop
			Voyage Optimization	Internal Auditor ISO 50001:2018 for Shipping Companies	SIRE 2.0 and Human Factors Management
			Approved HazMat Expert	Internal Auditor of an Integrated Management System in Maritime (ISO 9001, 14001, 45001)	Smart Use of Class - Explore the benefits 
					Statutory Inspections - SOLAS, Loadline, MARPOL 
					Surveys & Certificates
					Vetting Inspections for Bulk Carriers
					Vetting Inspections for Tankers

 Standard
  Advanced
  Exam Course

 Survey Simulator Practice - see page 7 of the Maritime Academy brochure

 e-learning course



Risks & Emergencies	Safety	Security	Ship Technology	Ship Types	Shipbuilding & Design
Maritime Risk Management & Incident Investigation	Understanding ISM <span>e</span>	Maritime Cyber Security Awareness <span>e</span>	Ship Technology Basics	Bulk Carriers - Technical and Operational Aspects	Basics of Classification
Emergency Preparedness & Crisis Management	Understanding SOLAS	Understanding ISPS <span>e</span>	Ship Technology Basics <span>SSP</span>	Container Ships - Technical and Operational Aspects	Cruise Ship Essentials Training for Shipyards
Handling the Media Effectively - Role of the Spokesperson	Behaviour Based Safety	Cyber Security in the Maritime Industry	Additive Manufacturing for Maritime - Industrialisation & Quality Assurance	LNG Carriers	Developing a Welding Procedure Specification (WPS)
Media Handling Awareness Course for Shipping Companies	Designated Person Ashore - Refresher training	Fleet Cyber Security Officer		LPG Carriers	Dynamic Positioning System
HAZOP Leader Course	Maintenance of Lifesaving Appliances & Fire Fighting Equipment	Internal Auditing of Cyber Risk Management	Best Practices in Docking Management	Oil and Chemical Tankers - Technical and Operational Aspects	FLNG -System
Marine Insurance & Claims		Port Facility Security Officer (PFSO) Training Course	Dry Docking <span>SSP</span>		Hull Piping & Statutory Design
Practical Incident Investigation & Root Cause Analysis	Designated Person Ashore	Company Security Officer	Hull Structure Course - Oil Tankers and Bulkers		Introduction to Classification <span>SSP</span>
Practical Marine Risk Management & Management of Change	IMDG Code Training	Company/Ship Security Officer (CSO/SSO) Training Course	LNG as Ship Fuel		Newbuilding Hull Inspection <span>SSP</span>
Refresher - Incident Investigation & Root Cause Analysis	Internal Auditor ISM <span>SSP</span>		Understanding Digital Transformation		Newbuilding Site Supervision <span>SSP</span>
Understanding & Using M-SCAT for Marine Incident Investigation	Internal Auditor ISM-ISPS-MLC for Shipping Companies		Propulsion Shaft Bearings - Maintenance & Damage Handling		



# Maritime Academy all around the world



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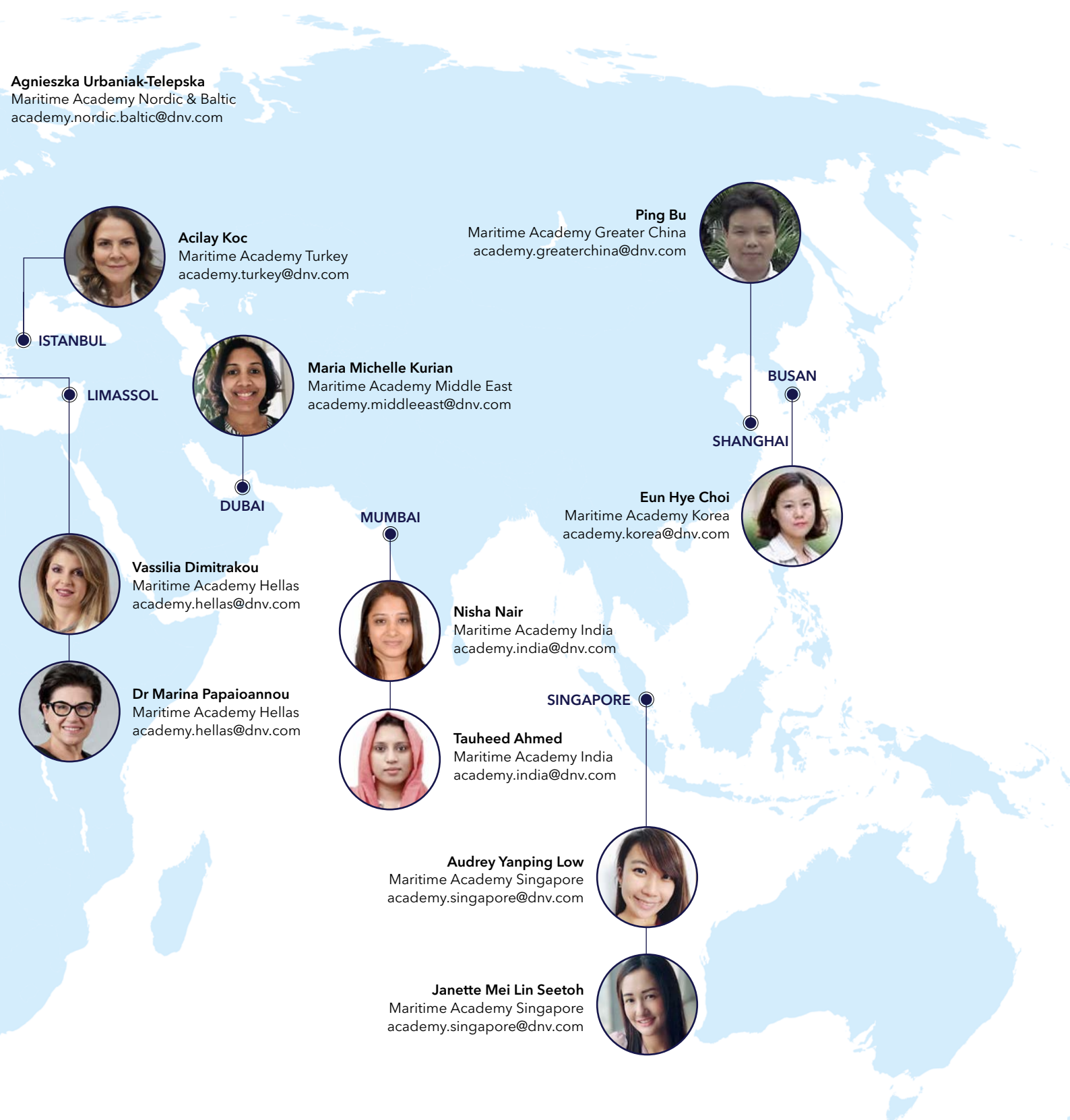
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## ABOUT DNV

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DNV is the world's leading classification society and a recognized advisor for the maritime industry. The company enhances safety, quality, energy efficiency and environmental performance of the global shipping industry - across all vessel types and offshore structures. DNV invests heavily in research and development to find solutions, together with the industry, that address strategic, operational or regulatory challenges.



Learn more:  
[dnv.com/maritime-academy](https://www.dnv.com/maritime-academy)

### Disclaimer

All information is correct to the best of our knowledge. Contributions by external authors do not necessarily reflect the views of the editors and DNV AS.

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