

Call for competencies for the Training the Trainers initiative

“Advanced Skills in Safety, Environment and Security at Sea (ASSESS)”

1. Premises

- The "Advanced Skills in Safety, Environment and Security at Sea (ASSESS)" project (hereinafter "Project") is co-financed by EU with reference to the Call Blue Careers in Europe through the Grant Agreement No. EASME / EMFF / 2016 / 1.2.1.2 / 02 / SI2.750174.
- The project aims to realize the Training the Trainers initiative (hereinafter TT), a free English training course addressed to teachers of Italian, Slovenian and Croatian high schools with technical courses. The aim of the course is to transfer them skills and knowledge on safety, security and environmental topics in the maritime sector (both off-shore and offshore).
- The Project, of which Maritime Technology Cluster Friuli Venezia Giulia (hereafter "mare^{TC} FVG") is coordinator, is carried out by five partners (mare^{TC}FVG, University of Trieste, Lloyd's Register, OGS and CNR INM) with other supporters and foresees, in its Work Package 2 "Preparation of the education and training programs" , research and selection of professionals (university professors, sector's professionals) with specific skills in the subjects of the aforementioned training course and with the availability to hold the task of Lecturers.

2. Subject

The subject of this Call is the selection of one expert of proven experience for the assignment of the teaching of the following topics (hereafter "Lectures"). Each expert is allowed to apply for one or more of the following topics:

- Waste and water management on ship
- Extreme events at sea
- Fuel optimisation via weather routing
- Electrical power system
- Alternative fuel and power plant
- Energy storage and recovery
- Safe return to port
- Marine industry and maritime law
- Evacuation and Life Saving Appliance
- Fire protection
- Cybersecurity
- Decision Support System
- Telecommunication

3. Lecturship's general features

Each Lecture mentioned in article 2 of this Call foresees one teaching hour to be held in English. The lessons will take place at the University of Trieste (Via A. Valerio, 10 - Trieste) on following dates:

Module	Lecture	Duration (h)	Date
SHIPS AND THE ENVIRONMENT	Waste and water management on ships	1	5 th October 2018
	Extreme events at sea	1	5 th October 2018
	Fuel optimisation via weather routing	1	5 th October 2018
ONBOARD SYSTEMS	Electrical power system	1	12 th October 2018
	Alternative fuel and power plant	1	12 th October 2018
	Energy storage and recovery	1	12 th October 2018
	Safe return to port	1	12 th October 2018
THE MARITIME INDUSTRY	Marine industry and maritime law	1	19 th November 2018
	Evacuation and Life Saving Appliance	1	19 th November 2018
	Fire protection	1	19 th November 2018
CONCEPTS OF I.T. ONBOARD	Cybersecurity	1	26 th November 2018
	Decision Support System	1	26 th November 2018
	Telecommunication	1	26 th November 2018

Each Lecturer, for his / her own competence Lecture, is required to prepare an English PPT presentation to be considered as didactic material for topics treated in the classroom and, therefore, made available to attendants. The presentation must be prepared following the PPT project's template provided to the Lecturer by partnership.

4. Lectureship's contractual conditions and payment

mare^{TC} FVG will stipulate with the Lecturer a regular occasional self-employed professional contract (article 2222 of the Civil Code) or a regular procurement contract with the Organization within which the Lecturer is regularly employed. The contract will have a duration until 30.11.2018 starting from the date of subscription. The hourly fee is fixed up to 150,00 euros (all taxes included). If the Lecturer resides outside the region Friuli Venezia Giulia also a reimbursement of travel expenses could be requested upon presentation of the original proof of expenses up to a maximum of 100,00 euros.

The applications from subjects who are already employed by one of partners indicated in the premises (article 1) will be equally taken into charge but they won't entail any stipulation of contract with mare^{TC} FVG.

5. Terms and methods of proposals' submission

Proposals must be received by 11.59 pm of 25th September 2018 at the following e-mail address info@marefvg.it or hand-delivered at the headquarters of mareFVG in Via Callisto Cosulich, 20 - 34074 Monfalcone, from Monday to Friday with timetable 8.30am - 5.00pm.

Application must contain all the following documents:

1. Application form;
2. Proponent's Curriculum Vitae in European format (in English);
3. Valid identity document of the declaration underwriter, as resulting from article 4.

If any, please do also attach certifications attesting the English knowledge level.

6. Selection procedures

Selections will be carried out by mare^{TC} FVG, whose judgment is binding and unquestionable. Candidates will be selected basing on the following criteria:

CRITERIA	MAXIMUM SCORE
Years of relevant teaching experience	10
Years of relevant working experience	10
English knowledge	5
Oral interview	5
TOTAL MAXIMUM SCORE	30

mare^{TC} FVG undertakes to communicate selections' results within 28th September 2018.

7. Exclusions

Applications will be excluded from evaluation whenever received:

1. beyond the scheduled deadlines;
2. with different methods in respect to those provided in this announcement;
3. with an incomplete documentation in respect to that mentioned in article 5.