

Portugal-Lisbon: Study for Identification of Competences for MASS Operators in Remote Control Centres (CMORCC)

OJ S 54/2021 18/03/2021

Contract notice

Services

Legal Basis:

Regulation (EU, Euratom) No 2018/1046

Section I: Contracting authority

I.1. Name and addresses

Official name: European Maritime Safety Agency

Postal address: Praça Europa 4

Town: Lisbon

NUTS code: PT170 Área Metropolitana de Lisboa

Postal code: 1249-206

Country: Portugal

E-mail: OPEN22021@emsa.europa.eu**Internet address(es):**Main address: www.emsa.europa.eu**I.3. Communication**The procurement documents are available for unrestricted and full direct access, free of charge, at: <https://etendering.ted.europa.eu/cft/cft-display.html?cftId=8079>

Additional information can be obtained from the abovementioned address

Tenders or requests to participate must be submitted electronically via: <https://etendering.ted.europa.eu/cft/cft-display.html?cftId=8079>

Tenders or requests to participate must be submitted to the abovementioned address

I.4. Type of the contracting authority

European institution/agency or international organisation

I.5. Main activity

General public services

Section II: Object

II.1. Scope of the procurement**II.1.1. Title**

Study for Identification of Competences for MASS Operators in Remote Control Centres (CMORCC)

Reference number: EMSA/OP/2/2021

II.1.2. Main CPV code

71241000 Feasibility study, advisory service, analysis

II.1.3. Type of contract

Services

II.1.4. Short description

The study shall describe competences for operators of maritime autonomous surface ships (MASS) from remote control centres (RCC) and shall propose competency-based curricula for those MASS RCC operator in the different capacities; the competences shall be based on definitions of MASS RCC operators' functions, sub-functions, tasks and capacities to be developed for generic MASS RCCs to be proposed in operational scenarios of remotely controlled MASS of given types and sizes, with and without seafarers on board.

II.1.5. Estimated total value

Value excluding VAT: 200 000,00 EUR

II.1.6. Information about lots

This contract is divided into lots: no

II.2. Description

II.2.2. Additional CPV code(s)

34512000 Ships and similar vessels for the transport of persons or goods, 73220000 Development consultancy services, 80531200 Technical training services

II.2.3. Place of performance

NUTS code: PT Portugal

Main site or place of performance: EMSA and contractor's premises.

II.2.4. Description of the procurement

The main objective of the study is to identify and describe competences that may be required for operators in Remote Control Centres (RCC) of Maritime Autonomous Surface Ships (MASS) in several scenarios for MASS with two of different configurations:

- 1) Remotely controlled ship with seafarers on board: the ship is controlled and operated from another location; seafarers are available on board to take control and to operate the shipboard systems and functions;
- 2) Remotely controlled ship without seafarers on board: the ship is controlled and operated from another location; there are no seafarers on board.

The study shall describe MASS RCC operators in different capacities, conducting tasks and activities with different levels of responsibility and identify the competences required for the performance of those tasks and activities. The study shall define the operational or management responsibilities of MASS RCC operators in accordance with the operational scenarios considered and shall provide a proposal of competence-based curricula for the MASS RCC operators in the different identified capacities.

II.2.5. Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.6. Estimated value

Value excluding VAT: 200 000,00 EUR

II.2.7. Duration of the contract, framework agreement or dynamic purchasing system

Duration in months: 18

This contract is subject to renewal: no

II.2.10. Information about variants

Variants will be accepted: no

II.2.11. Information about options

Options: no

II.2.13. Information about European Union funds

The procurement is related to a project and/or programme financed by European Union funds:
no

II.2.14. Additional information

Section III: Legal, economic, financial and technical information

III.1. Conditions for participation

III.1.2. Economic and financial standing

Selection criteria as stated in the procurement documents

III.1.3. Technical and professional ability

Selection criteria as stated in the procurement documents

Section IV: Procedure

IV.1. Description

IV.1.1. Type of procedure

Open procedure

IV.1.3. Information about a framework agreement or a dynamic purchasing system

IV.1.8. Information about the Government Procurement Agreement (GPA)

The procurement is covered by the Government Procurement Agreement: no

IV.2. Administrative information

IV.2.2. Time limit for receipt of tenders or requests to participate

Date: 19/04/2021 Local time: 16:00

IV.2.3. Estimated date of dispatch of invitations to tender or to participate to selected candidates

IV.2.4. Languages in which tenders or requests to participate may be submitted

Bulgarian, Czech, Danish, German, Greek, English, Spanish, Estonian, Finnish, French, Irish, Croatian, Hungarian, Italian, Lithuanian, Latvian, Maltese, Dutch, Polish, Portuguese, Romanian, Slovak, Slovenian, Swedish

IV.2.6. Minimum time frame during which the tenderer must maintain the tender

Tender must be valid until: 30/10/2021

IV.2.7. Conditions for opening of tenders

Date: 21/04/2021 Local time: 10:00

Place:

The tenders received will be opened in EMSA premises.

Section VI: Complementary information

VI.1. Information about recurrence

This is a recurrent procurement: no

VI.3. Additional information**VI.4. Procedures for review****VI.4.1. Review body**

Official name: General Court of the European Union

Postal address: rue du Fort Niedergrünwald

Town: Luxembourg

Postal code: L-2925

Country: Luxembourg

E-mail: GC.Registry@curia.europa.eu

Internet address: www.curia.europa.eu

VI.5. Date of dispatch of this notice

11/03/2021