

## ***ANNEX II + III: TECHNICAL SPECIFICATIONS + TECHNICAL OFFER***

**Contract title : Supply of < PURCHASING SPECIALIZED EQUIPMENT FOR BORDER POLICE OF REPUBLIC OF MOLDOVA >**

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**Publication reference :** <SOFT 23214/28.04.2022 – 4.2 Equipment and endowment (4.2.2 Specialized equipment and endowment: 4.2.2.1 Purchase of an intervention boat; 4.2.2.2 Purchase of a pontoon)

**NAME OF TENDERER: SC VIGURCOM SRL**

**Columns 1-2 should be completed by the Contracting Authority**

**Columns 3-4 should be completed by the tenderer**

**Column 5 is reserved for the evaluation committee**

Annex III - the Contractor's technical offer

The tenderers are requested to complete the template on the next pages:

- Column 2 is completed by the Contracting Authority shows the required specifications (not to be modified by the tenderer),
- Column 3 is to be filled in by the tenderer and must detail what is offered (for example the words “compliant” or “yes” are not sufficient)
- Column 4 allows the tenderer to make comments on its proposed supply and to make eventual references to the documentation

The eventual documentation supplied should clearly indicate (highlight, mark) the models offered and the options included, if any, so that the evaluators can see the exact configuration. Offers that do not permit to identify precisely the models and the specifications may be rejected by the evaluation committee.

The offer must be clear enough to allow the evaluators to make an easy comparison between the requested specifications and the offered specifications.

## Technical Specifications LOT 1 Intervention boat

No.	Required parameters	Provided parameters	Note / remarks	Notes of the Evaluation Committee
<b>General parameters</b>				
1.	Type of boat	Rigid	Rigid	
2.	Housing material	Aluminum	Aluminum	
3.	Navigation category	C	C	
4.	Length	Max. 9 m	7,65 m	
5.	Width	Max. 4 m	2,48 m	
6.	Weight (without motor)	Max. 2 000 kg	1 250 kg	
7.	Crew	Min. 7 persons	Max 12 persons	
8.	Tank capacity	Min. 100 liter	140 liters	
9.	Cabin type	Open with retractable tent or closed	Closed	
10.	Boat-compatible transport trailer	Yes	Yes	
<b>Equipment needed</b>				
11.	Inverter 12-220v	Yes	Yes	
12.	Sonar	Min 500 W, 200-800 Khz	Yes	
13.	Lifejackets with inscription „Poliția de Frontieră” (removable)	Corresponding to the maximum number of crew	Yes	

14.	Inscription on board the boat „Poliția de Frontieră”	Yes	Yes		
15.	Flashing light blue color	1	Siren, microphone, speaker, red and blue light		
16.	Mooring buoy	Yes	Yes		
<b>Engine requirements</b>					
17.	Engine type	4 stroke	4 stroke		
18.	Engine power	Min. 100 hp	150 hp		
19.	Requirements for service	Yes, with the location in the Republic of Moldova	Yes, with the location in the Republic of Moldova		
<b>Other requirements</b>					
20.	Warranty for the boat	≥ 24 months	24 months		
21.	Engine warranty	≥ 24 months	24 months		
22.	Training requirements for boat driver	The supplier will provide training for boat drivers (minimum 7 people) which will include the theoretical and practical part of using the boat. duration of the course minimum 3 days	The supplier will provide training for boat drivers (minimum 7 people) which will include the theoretical and practical part of using the boat. duration of the course minimum 3 days.		
23.	Delivery requirements	The supplier will ensure delivery to the headquarters of the General Inspectorate of Border Police, 19 Petricani Street, Chisinau, within 180 calendar days from the date of signing the procurement contract.	The supplier will ensure delivery to the headquarters of the General Inspectorate of Border Police, 19 Petricani Street, Chisinau, within 180 calendar days from the date of signing the procurement contract.		

**Additional information (to the LOT 1)**

No	Description	Note/remarks
<b>1</b>	<b>Intervention boat</b>	
1.1	a list of spare parts and consumables recommended by the manufacturer	not applicable
1.2	a proposal for after-sales service over <2> years	checking of equipment and electrical network
1.3	a training proposal	3 days of theoretical and practical training for minimum 7 boat drivers
<b>2</b>	<b>Engine</b>	
2.1	a list of spare parts and consumables recommended by the manufacturer	spark plugs, engine oil, reducer oil, oil filter, fuel filter
2.2	a proposal for after-sales service over <2> years	Changing the oil and filters each 100 working hours, and spark plugs each year (initial checking at 20 working hours).
2.3	a training proposal	4 hours of theoretical and practical training for minimum 7 boat drivers

## Technical Specifications

### LOT 2 Mobile pontoon

No.	Required parameters	Provided parameters	Note / remarks	Notes of the Evaluation Committee
1.	Type of construction	Mobile		
2.	Conditions of use	-20 <+40 degrees Celsius. Exclusion of corrosion on contact with water Resistant to the influence of harmful factors, sunlight, weather. Resistant to shocks caused by mooring boats and contact with floating objects in the water basin (logs, ice, hard floating objects).	-20 <+40 degrees Celsius. Exclusion of corrosion on contact with water Resistant to the influence of harmful factors, sunlight, weather. Resistant to shocks caused by mooring boats and contact with floating objects in the water basin (logs, ice, hard floating objects).	
3.	Pontoon dimensions	Length 7 m Width 3 m	Length 7 m Width 3 m	
4.	Accessory	Light-colored protective railings (red, orange, white, covered with reflective paint). Equipped with mooring device, which can be a bollard, ring or other fixed part. Set of steel cables for anchoring.	Light-colored protective railings (white, covered with reflective paint). Equipped with mooring device, which represents an anchoring ring and anchor ellipse. Set of steel cables for anchoring.	
5.	Other requirements	Non-slip surface. The construction of the wharf must include the possibility of anchoring it to the shore. Minimum operating expenses. Resistant to contact with paint, lubricants, gases. Provide function when raising or lowering the water level.	Non-slip surface. The construction of the wharf includes the possibility of anchoring it to the shore. Minimum operating expenses. Resistant to contact with paint, lubricants, gases. Provide function when raising or lowering the water level. Possibility of anchoring and towing on	

		Possibility of anchoring and towing on water.	water.		
6.	Warranty period	≥ 48 months	48 months		
7.	Delivery requirements	The supplier will ensure delivery to the headquarters of the General Inspectorate of Border Police, 19 Petricani Street, Chisinau, within 120 calendar days from the date of signing the procurement contract.	The supplier will ensure delivery to the headquarters of the General Inspectorate of Border Police, 19 Petricani Street, Chisinau, within 120 calendar days from the date of signing the procurement contract.		