

ANNEX II + III: TECHNICAL SPECIFICATIONS + TECHNICAL OFFER

Contract title: Procurement of Airboat and field equipment for project BirdPROTECT-B2

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LOT 1 - Airboat

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.

1. Item number	2. Specifications required		3. Specifications offered		4. Notes, remarks, ref to documentation	5. Evaluation committee's notes
1	Airboat- flat-bottomed boats propelled forward by a fan or propeller+boat trailer Quantity: 1 unit Technical requirement:					
	Boat type	Airboat (planeboat, swamp boat, or fanboat) propelled by an aircraft-type propeller.	Boat type			
	General requirement	In republic Serbia, able to pass an authorized technical inspection and be able to get the official registration number (license number) of the vessel	General requirement			
	Technical documentation on shipbuilding (ship construction, engine, and other mechanical or electronic parts)	Yes	Technical documentation on shipbuilding (ship construction, engine, and other mechanical or electronic parts)			
	Bottom type	flat-bottom	Bottom type			
	Length f.t.	min 5500 – max 6900mm	Length f.t.			
	Length of craft	min 5400 – max 6700mm	Length of craft			
	Width	min 2200 – max 2600mm	Width			
	Boat hull material	Aluminium or/and polyurethane	Boat hull material			
	Maximum height	2850 mm	Maximum height			
	Dry weight approx.	min 300 – max 800 kg	Dry weight approx.			

1. Item number	2. Specifications required		3. Specifications offered		4. Notes, remarks, ref to documentation	5. Evaluation committee's notes
	Engine Type	4-stroke, petrol	Engine Type			
	Engine Capacity	min 3000 – max 10000 cc. (3 - 10 l)	Engine Capacity			
	Engine Cooling	air/liquid	Engine Cooling			
	Max power over	200 HP/149,14 kW	Max power over			
	Fan Diameter	min1000 - max 2300 mm	Fan Diameter			
	Max load capacity over	850 kg	Max load capacity over			
	Water speed	min 40 Kts	Water speed			
	Capacity	min 4 people	Capacity			
	Boat color	Green of gray	Boat color			
	Anchor	Yes	Anchor			
	Safety kit	a number of life jackets equal to the maximal number of persons in the vessel, 1 o ring, fire signals	Safety kit			
	VHF radio	LCD display, integrated GPS receiver, the selectable 1 or 25 Watt, digital voice recorder, NOAA Weather Radio, Weather Alert, IPX8/JIS8 Submersible, Instant channel 16/9, Scan, PA (Public Address) speaker output, External speaker output, Illuminated LCD, Signal strength meter (for radio receiver and GPS receiver).	VHF radio			

1. Item number	2. Specifications required		3. Specifications offered		4. Notes, remarks, ref to documentation	5. Evaluation committee's notes
	Trailer for boat	In republic Serbia, able to pass an authorized technical inspection and be able to get the official registration number (license plate) of the vehicle	Trailer for boat			
	Trailer specification	In terms of dimensions, it corresponds to the offered boat and is capable of transporting it	Trailer specification			
	Trailer construction technical documentation on (construction, and other mechanical or electronic parts)	Yes	Trailer construction technical documentation on (construction, and other mechanical or electronic parts)			

All items	Installation performed by contractor or authorised service provider. All the equipment must include all necessary parts and standards for its installation.			
All items	Testing of all basic functions of the instrument on a set of producers standard samples commonly used for the corresponding instrument. Installed equipment must be tested as system, compatible with existing system.			
All items	Technical documentation for equipment (Operating manuals/ Users Guide/ Equipment operating instructions/ Cleaning procedures/ Maintenance procedures/ Calibration procedures) upon delivery.			

<p>All items</p>	<p>Warranty Tenderers must provide local reliable warranty service agent providing maintenance and the rapid supply of equipment spare parts and consumables for the Warranty duration of one year. Offer must include warranty service description including:</p> <ul style="list-style-type: none"> • Service organisation contact data including name, postal address, telephone number, fax number and e-mail address; • Help Desk (phone) support, which must be available during working hours, 8AM – 6PM; • Guaranteed maximum response time to submitted maintenance support request (fax or e-mail) of 1 (one) working day; • Guaranteed that any requests for services will be attended to within 24 hours; • Guarantee that all items can be repaired or alternatively replaced within a maximum of 72 hours; • Guarantee that genuine spare parts and consumables will be available for a period of minimum 3 years from the date of final acceptance of the equipment. 			
<p>All items</p>	<p>Commercial warranty 1 year (after the end of 1 year standard warranty) in accordance with the conditions laid down in Article 32 of the General Conditions and Article 33 of the Special Conditions. Detailed description of the organisation of the proposed service and description of the Manufacturer’s commercial warranty shall be included in the offer.</p>			