

Ref.: EDAC202104016

Brussels, 28/04/2021

Subject: Ex-ante publicity notice for the negotiated procedure 21.RTI.NP3.097 for a study on "ACTIVE ANTI-DRONE PROTECTION SYSTEM FOR MOBILE LAND PLATFORMS (ADPS)"

To whom it may concern

The European Defence Agency (EDA) will shortly launch a call for tenders for the award of the above mentioned middle value contract.

Should you be interested in being invited in the above mentioned call for tenders, please follow the instructions below.

In order to help you assess whether the envisaged contract is of your interest, the following information is hereby communicated.

Outline description of the envisaged contract		
Type of contract	Direct contract	
Lots	N/A	
Maximum estimated budget available for the contract	EUR 100 000	
Duration of the contract	12 months	
Subject matter of the contract	This project will focus on studying the threat posed by isolated and swarms of drones to mobile land platforms, and on the best solutions to counter them, by using an active and scalable approach for targeting and neutralization.	

	The study will provide following topics:	e a well-documented a	nd deep analysis of the	
	Current and expect		ted and swarms of drones	
	to mobile land platf			
	• State of the art of a	nti-drone systems.		
	Requirements of se	nsors, command-and-cor	ntrol system and lethal and	
	non-lethal counterr	measures for detection, i	dentification, tracking and	
	neutralization of dr	ones and swarms.		
	System architecture	e for a highly autonomou	s and scalable active anti-	
	drone protection sy	stem (ADPS) for mobile l	and platforms.	
	Recommendations	and roadmap for follow-o	on activities in this field.	
Participation in the negotiated procedure	terms to all natural and Treaties. When applying where the tenderer is e	l legal persons coming w the rules of access to th	cedures is open on equal within the scope of the EU e market, it is the country e considered. As regards a has his domicile.	
	EDA procurement procedures are not covered by the WTO M Government Procurement Agreement (GPA). Tenderers establishe countries (non-EU countries) do not have the right to part procurement procedures unless international agreements in th public procurement grant them the right to do so. In case there is agreement, or the agreement does not apply to the kind of com out to tender, tenderers of third countries are not entitled to part			
	The relevant international agreements in the field of public procurement are the Stabilization and Association Agreements (SAA) and the European Economic Area Agreement (EEA). Currently, the following countries have signed and ratified the above Agreements and therefore economic operators established in Iceland, Liechtenstein, Norway, North Macedonia, Albania, Montenegro, Serbia, Kosovo, Bosnia and Herzegovina also have the right to participate in EDA's public procurement procedures.			
Selection criteria:		•	hereby informed that the	
necessary capacity		eria will be assessed in th	ne scope of the envisaged	
to implement the	negotiated procedure:	onomic and financial ant	havia	
contract	EC Criterion	onomic and financial crit Minimum capacity	Evidence/supporting	
	Citterion		documents	
	Economical and	The tenderer must have a minimum annual	The duly completed	
	financial capacity	turnover for the last	and signed Financial and Economic Capacity	
		three financial years for	Overview Form in	
		which accounts have	annex to the tender specifications	

	been closed of 100 000 EUR		
т	Technical and professional criteria		
Criterion	Minimum capacity	Evidence/supporting documents	
tenderersThe tenderer shipprove experience in thefollowing domains:• Concept arestructure of an ActinProtection System.• Drone threats to lareplatforms.• APS senserequirements.• APS command arecontrol systems.• APS requirements findhard and soft kecountermeasures.• Development ofgeneric systemarchitecture for laresystems.• Integrationweapon systemsland platforms.• Evaluation of and/production of reportrelated to lareplatforms, includingprospective analysand the definition	Image: Projects successfully completed in the last five years. all years. nd years. nd or cill and or cill and sa m nd sa sis	services provided in the	

recommenda	onsfor
follow-on act	
Land Operati	
current multi	
military frame	work.
	apacity The tenderer shall The CVs of experts
level relating	
team deliver	to provide a team of educational and
<u>service:</u>	minimum 5 experts professional
	having at least the qualifications and
	following experience. The
	qualifications/expertise: Europass curriculum
	Project Manager (1): vitae format shall be
	filled in. Each CV
	At least 5 years' provided shall indicate
	experience in activities the intended function
	such as project in the delivery of the
	coordination, service. The precise
	including overseeing contractual link with
	project delivery, the tenderer has also to
	quality control of be described.
	delivered service,
	stakeholders'
	consultation,
	harmonisation of
	requirements, client
	orientation and
	conflict resolution
	experience in project
	of a similar size.
	Experts (4):
	- Working experience
	of at least three
	years in the last five
	years in the
	following topics:
	 Development and
	manufacturing of
	defence ground
	systems and their
	subsystems (system
	and subsystem levels).

	Definition of operational and technical requirements for land systems. Excellent knowledge of English allowing for the production of technical reports in English. B Whilst no documents need to be submitted at this stage to prove that the above criteria are met, potentially interested economic operators are strongly advised to verify that they fully comply with the announced criteria.	
Indicative date for launching the negotiated procedure	Invitation to submit tenders will be electronically sent to economic operators indicatively by 21/05/2021	
Indicative time schedule for signing the contract	The envisaged contract will be signed indicatively by mid July 2021	

If you are interested in being invited in the above mentioned call for tenders, please reply to this ex-ante publicity notice by sending via email the filled-in **Reply Form**. Such Reply Form shall be sent to no later than **17/05/2021– at 17h00** (Brussels time) to the following EDA functional mail box:

procurement@eda.europa.eu

No evaluation is performed at this stage. All the economic operators who have expressed their interest to participate in this procurement procedure within the above-mentioned deadline will be subsequently invited to submit a tender. The contracting authority reserves the right to also invite economic operators not included in the list of interested economic operators who responded to this ex-ante publicity.

Only the candidates invited by the contracting authority to participate in this procurement procedure will be admissible.

This publicity is in no way binding for the EDA. The EDA's contractual obligation commences only upon signature of the contract with the successful tenderer.

Submission of an expression of interest implies acceptance of receiving the invitation to tender by electronic means. It is the tenderer's responsibility to provide a valid e-mail address together with their contact details in the Reply Form and to check their e-mail regularly.

We look forward to receiving your expression of interest.

Annex: Reply Form (Expression of interest)

REPLY FORM (Expression of interest)

Please return the present page duly filled in to the following e-mail: procurement@eda.europa.eu

Please indicate in the subject line of the e-mail the title and number of the procedure: [insert reference number, lot number and "title"]

Name of the Company	
Title, first name and last name of contact person, and Function within the Company	
Address of the Company (including post code, town, country)	
Telephone: (with international prefix)	
E-mail of the contact person ¹	

Upon reception of your expression of interest, your personal data will be recorded and further processed by EDA for the sole purpose of drawing up list of interested economic operators that will be invited to take part in the present negotiated procedure. Such data will be processed by EDA in accordance with Regulation (EU) No 2018/1725², pursuant to Article 31 of Council Decision (CSFP) 2015/1835.

Details concerning processing of your personal data are available in the privacy statement at the page:

http://www.eda.europa.eu/docs/default-source/procurement/privacy-statement.pdf

¹ Where the invitation to tender will be sent.

² Regulation (EU) No 2018/1725 of the European Parliament and of the Council of 23 October 2018 on the protection of natural persons with regard to the processing of personal data by the Union institutions, bodies, offices and agencies and on the free movement of such data, and repealing Regulation (EC) No 45/2001 and Decision No 1247/2002/EC (OJ L 295, 21.11.2018, p.39)