



**МИССИЯ ЕВРОПЕЙСКОГО СОЮЗА ПО ПРИГРАНИЧНОЙ ПОМОЩИ
МОЛДОВЕ И УКРАИНЕ (EUBAM)**

15 September 2010г.

Request for Quotations for the supply of GPS trackers, ref. # 2010/EUBAM/073

The United Nations Development Programme (UNDP) in Ukraine within the framework of European Union Border Assistance Mission to Moldova and Ukraine hereby invites qualified companies to send quotations for the supply of GPS trackers, as per below list and specifications.

Lot # 1

Line Item #	Mobile terminal		Q-ty
	Component	Technical Specifications	
1	Positioning of a mobile object	Remote, using Satellite Navigation System	30 pieces
	Information transmitting channel	GSM 900/1800 cellular communication.	
	Information transmitting mode	SMS, CSD	
	Confidentiality	Identification, entering passwords, information encoding	
	Positioning accuracy	5–7 m (90%).	
	Internal storage memory capacity ('black box')	100000 entries.	
	Internal power source self-sufficient operation, min	10 days in SMS mode with every 30 seconds renewal period.	
	Ability to work in conditions of poor reception of GPS sat system signals – GPS receiver sensitivity	Max - 160 dBW	
	Periodicity of mobile object controlling:	By a control centre request; By time; By distance; By integrated movement sensor.	
	Initialisation of the equipment at the object:	Before the equipment is installed onto the object; Autonomous, by a signal of an integrated program timer; Triggered by the integrated movement sensor.	
	Fastener	Magnetic, in a water-proof case.	
	Dimensions max.	200 X 100 X 30 mm.	
	Operating environment temperature	- 20°C ÷ +50°C.	
	Assembly	Hermetically sealed	
Power supply:	Car electric circuit +12V or 220V AC		



EUBAM является Миссией ЕС и полностью финансируется Европейским Союзом



Программа развития ООН является исполнительным партнером

13, ул. Уютная, Одесса, 65012, Украина
Тел.: +380 482 36 52 77
Факс: +380 482 36 52 78
E-mail: tenders@eubam.org
www.eubam.org



МИССИЯ ЕВРОПЕЙСКОГО СОЮЗА ПО ПРИГРАНИЧНОЙ ПОМОЩИ МОЛДОВЕ И УКРАИНЕ (EUBAM)

Line Item #	Base terminal		Q-ty
	Component	Technical Specifications	
2	Map-imaging software to be installed to PC	Positioning exact location of an object. Determination of movement speed and direction. Determination of movement duration and duration of stops of the object under control. Compiling reports in the text format on controlled object's movement, stops and situation.	1 set
	Controller	Connecting to a PC via a USP port and managing the mobile user devices via the GSM network.	
	Maps:	Map sets of Ukraine, Moldova, Romania, Hungary, Poland, Belarus, Russia (border areas with Ukraine, Belarus, Poland) and Slovakia).	

Lot # 2

Line Item #	Mobile terminal		Q-ty
	Component	Technical Specifications	
1	Positioning of a mobile object	Remote, using Satellite Navigation System	30 pieces
	Information transmitting channel	GSM 900/1800 cellular communication.	
	Information transmitting mode	SMS, GPRS	
	Confidentiality	Identification, entering passwords, information encoding	
	Positioning accuracy	5–7 m (90%).	
	Internal storage memory capacity ('black box')	4000 entries.	
	Internal power source self-sufficient operation, min	5 days in GPRS mode and 10 days in SMS mode with every 30 seconds renewal period.	
	Ability to work in conditions of poor reception of GPS sat system signals – GPS receiver sensitivity	Max - 160 dBW	
	Periodicity of mobile object controlling:	By a control centre request; By time; By distance; By integrated movement sensor.	





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	Initialisation of the equipment at the object:	Before the equipment is installed onto the object; Autonomous, by a signal of an integrated program timer; Triggered by the integrated movement sensor.	
	Fastener	Magnetic, in a water-proof case.	
	Dimensions max.	200 X 100 X 30 mm.	
	Operating environment temperature	- 20°C ÷ +50°C.	
	Assembly	Hermetically sealed	
	Power supply:	Car electric circuit +12V or 220V AC	
Line Item #	Base terminal		Q-ty
2	Component	Technical Specifications	1 set
	Map-imaging software to be installed to PC	Positioning exact location of an object. Determination of movement speed and direction. Determination of movement duration and duration of stops of the object under control. Compiling reports in the text format on controlled object's movement, stops and situation.	
	Controller	Connecting to a PC via a USP port and managing the mobile user devices via the GSM network.	
	Maps:	Map sets of Ukraine, Moldova, Romania, Hungary, Poland, Belarus, Russia (border areas with Ukraine, Belarus, Poland and Slovakia).	





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CONDITIONS	
Delivery Term (INCOTERMS 2000)	CIP
Delivery Place	For Lot # 1 - Odessa, Ukraine For Lot # 2 – Chisinau, Moldova
Payment Terms	Upon delivery
Partial bids accepted	Yes, by complete Lots only
Delivery time	Maximum 6 (six) weeks upon receipt of the Purchase Order from UNDP Ukraine
Validity of Quotation	60 days
General Terms and Conditions	UNDP General Terms and Conditions for Goods http://www.undp.org/procurement/operate.shtml

Requirements and contract award criteria

QUOTATIONS/OFFERS PRESENTATION REQUIREMENTS:

The offer shall comprise the following documents (not subject to return upon evaluation):

- ✓ Description of the brand and model for the goods offered is mandatory
- ✓ Company information (brief information) and minimum 2 references
- ✓ Language of Offer – English, Ukrainian, Romanian or Russian
- ✓ Filled-in the Company profile form (see Annex 1 below)

MINIMUM QUALIFICATION REQUIREMENTS:

- ✓ Company shall possess minimum 2 years of experience in supply of relevant items

Offers will be evaluated based on their responsiveness to the minimum technical specifications and the minimum qualification requirements; contract will be awarded to the lowest priced technically qualified Offeror, whose proposed delivery and other terms are in compliance with the requirements of this solicitation document.

Quotations shall be sent to:



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- email address tenders@eubam.org with the following reference in the subject line of the email “UNDP RFQ # 2010/EUBAM /073”. The same email address shall be used for sending clarification/s requests. Such requests shall be sent by close-of-business 22 September 2010. Questions and answers will be made available as of 24 September 2010 on the following web-addresses: <http://www.un.kiev.ua/bc/tenders> and <http://www.eubam.org>, or
- via post in the sealed envelope to the following address: EUBAM, 13, Uyutna Street, 65012, Odessa, Ukraine. The envelope shall be marked “RFQ # 2010/EUBAM /073” and addressed to the OFFICE OF THE HEAD OF MISSION.

The deadline for submission of offers is close of business of 6 October 2010.



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COMPANY PROFILE

Full Name	
Full name in English Language	
Legal Address	
Actual Address	
Postal Address	
Year of foundation	
Bank Details	
Name of the Head of Company	
Contact Person	
Telephone Number	
Fax Number	
Email address	
Web address	

