

**GOVERNMENT OF GOA  
DIRECTORATE OF FIRE AND EMERGENCY SERVICES,  
ST. INEZ, PANAJI GOA-403001**

**DETAILED TENDER NOTICE**

**(E-TENDERING MODE ONLY)**

**No. DFES/PRT/S-1/105/2013-14/1165**

**Date: 31/05/2013**

The DIRECTOR FIRE & EMERGENCY SERVICES Goa, on behalf of the Governor of Goa invites online mode tenders only for the supply of "Swift Water/Flood Rescue Personal Protection Equipment".

<b>Sr. No.</b>	<b>Name of Work</b>	<b>E.M.D. (%)</b>	<b>Cost. of Tender document (₹)</b>	<b>Tender Processing Fee (₹)</b>
1.	Swift Water/Flood Rescue Personal Protection Team Equipment  Details of items and quantity of each item can be seen on Tender Schedule.	<b>2%</b>	<b><u>1,500/-</u></b>	<b><u>1,500/-</u></b>
	Date & Time for application for issue of tender form	i) Last date & Time of receipt of online application: <b>21/ 06/2013 upto 4.00 p.m.</b> ii) Last date of online issue of Tender Documents : <b>25/06 /2013 upto 4.00 p.m.</b>		
	Time/date of receipt/opening of tender	iii) Last Date and Time of online submission of duly filled tender document is upto <b>3.00 p.m. on 28 /06/2013.</b> iv)The technical bid online will be opened at <b>4.00 p.m. on 28/06/2013</b> in the office of the DIRECTOR OF FIRE AND EMERGENCY SERVICES, ST. INEZ, PANAJI GOA-403001 v) The date of opening of financial bid will be communicated later.		

The Tenderer's who have not registered with Goa Infotech Corporation Ltd., Porvorim and intending to participate in Online Tendering may register now and apply before the last date of application

The application of the intending tenderer's should accompany the following documents.

1. Registration certificate of the company/firm.
2. Sales tax/VAT registration certificate.
3. Copy of PAN card, duly certified displaying the PAN No.
4. A Demand Draft/Pay Order for an amount of **Rs. 1500/-** towards the **cost of tender document**, drawn on any Nationalized/Scheduled Bank in the favour of "**DIRECTOR FIRE & EMERGENCY SERVICES PAYABLE AT PANAJI- GOA**".

5. A Demand Draft for an amount of **Rs. 1500/-** towards the **tender processing fee**, drawn on any nationalized / scheduled bank in favour of **"INFOTECH CORPORATION OF GOA LTD. PAYABLE AT PANAJI – GOA"**.

The applicant should scan and upload the above required documents. The applicant should submit the hard copies of the uploaded documents to the office of the DIRECTOR FIRE & EMERGENCY SERVICES, Goa **on or before 21/06/2013 upto 4.00 p.m.**

Please visit our e-tender website <http://www.etender.goa.gov.in>. Or department website [www.goadfes.gov.in](http://www.goadfes.gov.in) for details.

Earnest money deposit in the form of Demand Draft or Pay Order drawn in favour of **"DIRECTOR FIRE & EMERGENCY SERVICES PAYABLE AT PANAJI– GOA"** shall be scanned and uploaded to the e-tendering website within the period of tender submission and the original EMD DD/ Pay Order has to be deposited in the office of the **"DIRECTOR FIRE & EMERGENCY SERVICES GOA"** **on or before 28/06/2013 at 3.00 p.m.**

Incomplete application shall be summarily rejected and right to reject any or all the tenders including the lowest without assigning any reasons thereof is reserved by the Department.

SD/-  
**(ASHOK MENON)**  
**DIRECTOR**  
**FIRE & EMERGENCY SERVICES**

**GOVERNMENT OF GOA  
DIRECTORATE OF FIRE AND EMERGENCY SERVICES  
ST. INEZ, PANAJI - GOA.**

**TENDER FORM FOR THE SUPPLY OF SWIFT WATER/FLOOD RESCUE  
PERSONAL PROTECTION TEAM EQUIPMENTS**

The details of the items are shown in the Tender Schedule appended to the Tender Form.

The Tenderers should abide by the following terms and conditions.

1. The participation in tender shall be through **e-Tendering mode only.**
2. The tender (Technical and Price Bid) will be accepted strictly upto 15:00 hours on 28/06/2013 as advertised in the Tender Notice. Tenders received after the due date and time will not be considered.
3. The Tender is invited in **two - bid system i.e Technical Bid and Price Bid separately.**
4. The Technical bid will be opened on 28/06/2013 at 16:00 hours as specified in the Tender notice.
5. Tenderer who qualifies in Technical bid as assessed by the Technical Committee, are only eligible for opening of Price bid. The date of opening of the Price bid will be communicated to the tenderer, five days in advance.
6. An Earnest Money Deposit equivalent to 2% of the total estimated value of the tender is required to be sent along with the tenders. In case of Small Scale Industrial Units registered in the State of Goa for manufacturing the Machinery and Equipments as mentioned in the schedule appended, the Earnest Money Deposit will be Rs. 500/- in view of Government Notification No.3/40/2003-IND(III), dated 20/11/2003, however shall furnish a certified copy of valid certificate issued by the concerned Government's Department for claim as Small Scale Industry. The deposit should be in the form of Deposit at call Receipt/Demand Draft, drawn on any Scheduled/ Nationalised Bank in favour of the Director, Fire & Emergency Services, St. Inez, Panaji - Goa, and be valid for a period of six months. Deposits if sent earlier for other tenders will not be considered even if supplies are completed.
7. Earnest Money Deposit in the form of Cheques will not be accepted.

8. Tenders which are not submitted with the Earnest Money Deposit will not be considered unless accompanied by the necessary Earnest Money Deposit/ Exemption Certificates.
9. The rates should be quoted 'free of charge destination Panaji - Goa' i.e. all the articles are to be delivered (door delivery) at the Directorate of Fire & Emergency Services, St. Inez, Panaji. No separate transportation/delivery charges will be paid for delivering the material at the place of destination. The VAT and other taxes/duties chargeable should clearly be mentioned separately, failing which no claim will be considered.
10. The rate should be quoted in Indian currency only and should remain valid for a period of six months from the date of submission of Tender.
11. The Tender "**Technical Bid**" should contain all requisite documents such as detail technical specifications, certificate of approval issued by recognized authority, test reports, brochure etc. for favourable consideration and technical evaluation of tender offer. **Merely writing "as per requirement/specifications or complied" is not acceptable.**
12. All the Equipments should carry Guarantee/Warranty as per the norms of the Company/Manufacturer. Relevant Catalogue should accompany the Tender Form.
13. The items which are not as per specifications shall be rejected. Such rejected item should be collected within one week by the supplier at his own cost and this Directorate does not owe any responsibility to return the rejected material.
14. The rates of each item should be quoted independently.
15. Tenders not complete in all respects containing all above mentioned details will summarily be rejected.
16. The successful tenderers will have to deposit an amount equivalent to 5% of the total value of orders placed as Security Deposit in the form of Bank Guarantee/Demand Draft in favour of the Director, Fire and Emergency Services, St. Inez, Panaji - Goa, which shall be refunded only after effecting the supply in full/or after the completion of the Guarantee/Warranty period to the entire satisfaction of the Director, Fire & Emergency Services, and as per the terms and conditions of the Supply Order/Agreement and approved specifications.
17. The Earnest Money Deposit of the unsuccessful tenderers will be released after finalisation of the tender.

18. The successful tenderers while on receiving the supply order will have to enter into an agreement within fifteen days from the date of issue of orders. Agreement without Security Deposit will be considered null and void. No correspondence will be made with the supplier in this regard and supply order will stand automatically cancelled and Earnest Money deposited will be forfeited.
19. No advance payment or negotiations of documents through the bank will be accepted. This being a Government Department, goods will not be insured, however, supplier may insure the goods at his own cost and risk.
20. The Department will not be responsible for damage of goods during transit.
21. The materials are liable for inspection conforming to specifications before acceptance.
22. The items adjudicated to the successful tenderer will have to be supplied within 60 days from the date of placing purchase order. No extension will be granted for reasons, which are not justifiable and acceptable to the Department.
23. If extension in delivery period is required then the party shall submit the request letter in writing stating the grounds on which extension is sought. In turn the Government (this Directorate) will grant extension in writing only if satisfied with reasons given in the request letter.
24. In case of failure on the part of the supplier to complete the delivery within the stipulated date indicated on the supply order/agreement or failure to replace/repair the rejected material within the prescribed time period, a compensation at the rate of 1% per day on the value of the articles which remain to be supplied will be charged or will be reduced from the payment due to the party.
25. Director, Fire & Emergency Services at his discretion may reduce/waive the amount of compensation or cancel the order after forfeiting the Earnest Money Deposit and /or Security Deposit depending on the merit/genuineness of each case.
26. The supply should be strictly as per specifications and approved quality or else the same will be rejected.
27. Reputed and experienced firms having infrastructure to provide after sales services with documentary evidence in execution of similar job should only apply for the tender.
28. The tenderer should furnish alongwith the tender a list of service provider in the State of Goa or nearby.

29. No conditional tenders from tenderers end will be accepted.
30. The nationality of the Tenderer should be indicated in the Tender.
31. Tender fee is not refundable and the Tender Form is not transferable.
32. The Director, Fire & Emergency Services, reserves the right to purchase the full quantity of articles required or part thereof and also to accept or reject any or all tenders without assigning any reasons.
33. The tender clauses are liable to alteration without notice and the decision of the Director, Fire & Emergency Services will be final.
34. Tenderers who do not agree to the above terms and conditions need not submit their Tenders.
35. Violation of any terms and conditions shall invoke forfeiture of the Earnest Money Deposit/Security Deposit.
36. All terms and conditions of this tender form shall form part of the Agreement and Purchase order.

**SD/-  
(ASHOK MENON)  
DIRECTOR  
FIRE & EMERGENCY SERVICES**

**TENDER SCHEDULE FOR SWIFT WATER/FLOOD RESCUE PERSONAL  
PROTECTION/TEAM EQUIPMENTS**

Sr. No.	Description of Equipments	Quantity
1.	<b>Head Protection Helmet</b> <ul style="list-style-type: none"> <li>➤ Should have 4 layer shell system design.</li> <li>➤ Should have three interchangeable foam inserts.</li> <li>➤ Fully adjustable.</li> <li>➤ Certified to CE, EN 1385, Colour – Yellow.</li> <li>➤ Sizes:- Medium 01 No., Large – 09 Nos. and Extra Large – 01 No.</li> </ul>	11 Nos.
2.	<b>EV03 Boot</b> <ul style="list-style-type: none"> <li>➤ Should be provided with heavy duty dual layered sole with multi-directional traction lugs, reinforced padded ankle support, drainage ports, heel pull tab and reinforced toe and heel.</li> <li>➤ Sizes:- 41 – 03 Nos., 42 – 07 Nos. and 43 – 01 No.</li> </ul>	11 Nos.
3.	<b>Personal Flotation Device (PFD) with release able harness</b> <ul style="list-style-type: none"> <li>➤ Center Zipper</li> <li>➤ Integrated 2.5cm/1inch nylon tape structural harness</li> <li>➤ Patent pending over the shoulder, left or right hand option, one hand to operate, Extrication Leash.</li> <li>➤ Knife/scissors and strobe light attachments on both sides/shoulder</li> <li>➤ Reflective tape over the shoulder and on both front pockets</li> <li>➤ Inside quick drainage mesh.</li> <li>➤ One piece over the shoulder foam for strength and structural integrity</li> <li>➤ All buckles, thread, stitch count, strap material and webbing shall be UL tested and certified.</li> <li>➤ Armhole adjustment straps.</li> <li>➤ Three-part waist belt for fit.</li> <li>➤ Two front mesh pockets.</li> <li>➤ Fabric Should be 420 denier high tensile strength, mil.spec.rip stop nylon inner and outer shell.</li> <li>➤ Sizes:- ML - 11 Nos.</li> </ul>	11 Nos.
4.	<b>Rescue Knife</b> <ul style="list-style-type: none"> <li>➤ 3 inch blade in corrosion resistant 420/440 A Stainless Steel with Sheath.</li> <li>➤ Round Tip.</li> <li>➤ Serrated Blade with built in Oxygen Tank Wrench, Seat Belt cutter and Window Punch.</li> </ul>	11 Nos.
5.	<b>Kevlar Neoprene Gloves</b> <ul style="list-style-type: none"> <li>➤ Should be 5mm neoprene all around for warmth.</li> <li>➤ Inside of the palm and fingers lined with Titanium Slick Skin (TSS).</li> <li>➤ DSC seams Glued, blind stitched, with external seam seal.</li> </ul>	11 Nos.
6.	<b>Rescue Throw Bag</b> <ul style="list-style-type: none"> <li>➤ Should be compact “weight forward” design.</li> <li>➤ Size of rope ¼” x 30 mtrs. (100%.Multi Filament Polypropylene rope of 30 mtrs. length.</li> <li>➤ Side Zipper.</li> <li>➤ Ripstop Nylon Bag.</li> <li>➤ Rear Loops for belt Mounting</li> </ul>	11 Nos.
7.	<b>Reach Rescue System</b> <ul style="list-style-type: none"> <li>➤ Shall includes the revolutionary Reach Device, a streamlined throw bag, and 60 ft super strong 5.5mm PMI Navigator.</li> <li>➤ It should get easily attached to an individual’s PFD, belt of boat for a quick and easy access.</li> </ul>	03 Nos.
8.	<b>Karabiner</b> <ul style="list-style-type: none"> <li>➤ Key lock nose,0.98” gate opening and Auto-Locking gates.</li> <li>➤ should be lightweight and single hand operation.</li> <li>➤ NFPA Certified.</li> </ul>	10 Nos.

9.	<b>Peli Heads Up Lite 2620 Recoil LED 2620 led/Petzi Tikka 3 LED</b> <ul style="list-style-type: none"> <li>➤ Should have pivot head to enable the wearer to angle the beam to where it is needed.</li> <li>➤ It should have 2 light sources, one xenon lamp and 3 LED'S.</li> <li>➤ Should have 3 AAA batteries</li> <li>➤ EN Standard: Ex II 3g eeX NL IIC T3X.</li> </ul>	11 Nos.
10.	<b>Rescue Wet Suit (half)</b> <ul style="list-style-type: none"> <li>➤ Shall have reinforcement on elbows, knee and shin.</li> <li>➤ Size :- 02 – 01 No., 03 – 07 Nos., 04 – 01 No. and 05 – 02 Nos.</li> </ul>	11 Nos.
11.	<b>Firemen Hose with end fittings – 25 mtrs long.</b> <ul style="list-style-type: none"> <li>➤ Firehose with end fittings Air Cylinder.</li> <li>➤ Should have system to enable quick inflation using Air Cylinders.</li> </ul>	02 Nos.
12.	<b>Flat Webbing</b> <ul style="list-style-type: none"> <li>➤ MBS: 6000lbf (27kN).</li> <li>➤ 100 mtrs. roll.</li> </ul>	01 No.
13.	<b>Accessory Cord</b> <ul style="list-style-type: none"> <li>➤ High strength kernmantle throwline with superior strength, Dyneema core, polypropylene sheath, extremely buoyant.</li> <li>➤ 100 mtrs. roll.</li> </ul>	02 Nos.
14.	<b>Rescue Rope</b> <ul style="list-style-type: none"> <li>➤ Should be continuous polypropylene core, lightweight, Nylon sheath, reflective.</li> <li>➤ 100 mtrs roll.</li> </ul>	02 Nos.
15.	<b>Spine Board</b> <ul style="list-style-type: none"> <li>➤ With weight made from high-density polymer</li> <li>➤ Floats up to a 200 lb person.</li> <li>➤ Maximum weight capacity 500lbs.</li> <li>➤ Strapping systems.</li> </ul>	02 Nos.
16.	<b>Descender</b> <ul style="list-style-type: none"> <li>➤ Stainless steel.</li> <li>➤ Patented secondary braking system, designed for 11 mm rope.</li> <li>➤ Dup Brake system, designed for loads up to 440lbs.</li> <li>➤ Certified to prEN 12841-A,B,C.</li> </ul>	06 Nos.
17.	<b>Light Sticks</b> <ul style="list-style-type: none"> <li>➤ Set of five sticks.</li> </ul>	30 Nos.
18.	<b>Single Rescue Pulley</b> <ul style="list-style-type: none"> <li>➤ Large top hole to accept 3 large carabiners</li> <li>➤ Designed for 11mm to 13mm ropes.</li> <li>➤ Precision machined aluminum side plates and 2.97” sheaves.</li> <li>➤ Double pulleys.</li> <li>➤ EN Standard : NFPA G.</li> </ul>	06 Nos.
19.	<b>Rigging Plate</b> <ul style="list-style-type: none"> <li>➤ Anodized aluminum.</li> <li>➤ Numbered holes for quick identification.</li> </ul>	05 Nos.
20.	<b>Victim –Personal Floation Device</b>	05 Nos.
21.	<b>Rapid Deployment Craft – Type I</b> <ul style="list-style-type: none"> <li>➤ Inflatable Boat with 25 HP Outboard Motor</li> <li>➤ Should have Min Length 4 mtrs. Preferred OBM – 2 Stroke.</li> <li>➤ Should be Complete with paddles, repair kit, foot pump and connection to inflate with Air Bottle.</li> </ul>	01 No.
22.	<b>Wading Poles</b> <ul style="list-style-type: none"> <li>➤ Should be 4 mtrs length, sturdy bamboo without any sharp knothches.</li> <li>➤ Should be taped suitably with fluorescent tape.</li> </ul>	06 Nos.
23.	<b>Remote Area Lighting System</b> <ul style="list-style-type: none"> <li>➤ Shall be houses self contain and two light heads and a multi-stage charger.</li> <li>➤ Should be equipped with a telescopic handle and rugged wheels for easy transport.</li> </ul>	01 No.



24.	<b>Emergency Torch Light</b> <ul style="list-style-type: none"><li>➤ Six C4 LED and wide reflectors for uniform flood pattern.</li><li>➤ Three user-selectable outputs</li><li>➤ High super-bright flood beams shall run for 2 hours.</li><li>➤ Medium intense beam shall run for 4 hours.</li><li>➤ Low a less beam shall run for 8 hours.</li><li>➤ Selectable diffuser setting for two beam widths.</li><li>➤ Optimum peripheral illumination for scene lighting.</li><li>➤ Battery shall charge while operating directly from an external 12v DC power source when using the remote cord.</li><li>➤ Indefinite run time when using 12V DC power cord.</li></ul>	04 Nos.
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