The DIRECTOR FIRE & EMERGENCY SERVICES Goa, on behalf of the Governor of Goa invites online mode tenders only for the supply of “Fire Fighting Machinery / equipments and Personal Protective Clothing.

<table>
<thead>
<tr>
<th>Sr. No.</th>
<th>Name of Work</th>
<th>Estimated Value (Rs.)</th>
<th>E.M.D. (Rs.)</th>
<th>Cost of Tender document (Rs.)</th>
<th>Tender Processing Fee (Rs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Fire Fighting Machinery/Equipments</td>
<td>Rs.43,00,000/-</td>
<td>2.5%</td>
<td>Rs. 5,000/-</td>
<td>Rs. 4,000/-</td>
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<tr>
<td>2.</td>
<td>Personal Protective Clothing</td>
<td>Rs.30,00,000/-</td>
<td>2.5%</td>
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</tbody>
</table>

Details of items and quantity of each item can be seen on Tender Schedule.

<table>
<thead>
<tr>
<th>Date &amp; Time for application for issue of tender form</th>
</tr>
</thead>
<tbody>
<tr>
<td>i) Last date &amp; Time of receipt of online application: 19/11/2014 upto 4.00 p.m.</td>
</tr>
<tr>
<td>ii) Last date of online issue of Tender Documents: 20/11/2014 upto 4.00 p.m.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Time/date of receipt/opening of tender</th>
</tr>
</thead>
<tbody>
<tr>
<td>iii) Last Date and Time of online submission of duly filled tender document is upto 3.00 p.m. on 27/11/2014</td>
</tr>
<tr>
<td>iv) The technical bid online will be opened at 4.00 p.m. on 27/11/2014 in the office of the DIRECTOR OF FIRE AND EMERGENCY SERVICES, ST. INEZ, PANAJI GOA-403001</td>
</tr>
<tr>
<td>v) The date of opening of financial bid will be communicated later.</td>
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</tbody>
</table>

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. 5,000/- 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. 4,000/- towards the tender processing fee, drawn on any nationalized / scheduled bank in favour of “INFOTECH CORPORATION OF GOA LTD. PAYABLE AT PANAJI – GOA”.

The application of the intending tenderer’s should accompany the following documents.
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 **27/11/2014 upto 3.00 p.m.**

Please visit our e-tender website [http://www.etender.goa.gov.in](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 **27/11/2014 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

The details of the items are shown in the schedule appended in 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 27/11/2014 as advertised in the Tender Notice. Tenders received after the due date and time will not be considered.

3. The Tender are invited in two - bid system i.e Technical bid and Price bid separately.

4. The Technical bid will be opened on 27/11/2014 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. The bidder should be either a manufacturer of the Fire Fighting Garments and a proof of the same should be provided. If the bidder is not the manufacturer, Original Authority Letter from the manufacturer should be enclosed along with the Tender with the Tender Number and due date.

7. The bidding firm should either have a manufacturing facility or repair or workshop and should be confirmed and certified by the manufacturer in respect to the Fire Suit.

8. The bidder should also submit Test Reports / Certificates, alongwith the Tender No in original or Notaries by Public Notary for offered item as per the EN Standards mentioned in the specifications. The Test Report / Certificate should be issued from Govt / Govt approved Lab. Manufacturer shall provide all Test Certificate alongwith the Tender.

9. The Bidder should have not been blacklisted by any Government/Semi Government/PSUs. It is mandatory to submit Self declaration of the company in this regard.
10. Full quantity should be delivered in one lot.

11. The bidding Firm should be ISO Certified OR the Principals manufacturer supporting their distributor should be ISO certified. A Notaries Copy of the certificate to be enclosed alongwith the Tender.

12. An Earnest Money Deposit equivalent to 2.5% of the estimated cost of the tender is required to be sent along with the tender. The deposit should be in the form of Demand Draft drawn on State Bank of India or any other nationalized banks in favour of the Director of Fire & Emergency Services, Panaji valid for a minimum period of 180 days. The deposit sent earlier for other tenders will not be considered even if supplies are completed.

13. Earnest Money Deposit in the form of Cheques will not be accepted.

14. Tenders which are not submitted with the Earnest Money Deposit will not be considered unless accompanied by the necessary Earnest Money Deposit/Exemption Certificates.

15. The tenderer shall submit detail technical brochure along with all the technical details of the equipment offered against the tender and original tender document duly signed and stamped.

16. 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.

17. 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.

18. The Tender “Technical Bid” should contain all requisite documents such as detail technical specifications, certificate of approval issued by recognized authority, testing reports, necessary drawings, brochure etc. for favourable consideration and technical evaluation of tender offer. Merely writing “as per requirement/specifications or complied” is not acceptable.

19. All the Machinery and Equipments should carry Guarantee/Warranty as per the norms of the Company/Manufacturer. Relevant Catalogue should accompany the Tender Form.

20. 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.
21. The rates of each item should be quoted independently.

22. Tenders not complete in all respects containing all above mentioned details will summarily be rejected.

23. 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.

24. The Earnest Money Deposit of the unsuccessful tenderers will be released after finalisation of the tender.

25. The successful tenderers will on receiving the supply order have to enter into an agreement within 15 days from the date of issue of order. The stamp duty payable in respect of such Agreement shall be as per the Law inforced in the State of Goa. Agreement without Security Deposit will be considered null and void. No correspondence will be entertained with the supplier in this regard and the supply order/ work order in such case will be cancelled and the E.M.D. will be forfeited.

26. 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.

27. The Department will not be responsible for damage of goods during transit.

28. The materials are liable for inspection conforming to specifications before acceptance.

29. 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.

30. 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.

31. 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/damaged parts within the prescribed time period, a compensation at the rate of 1% per day on the value of the supply to a maximum of 10% of the Original Contract Price will be deducted from the payment due to the party or from the Security Deposit.
32. 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.

33. The supply should be strictly as per specifications and approved quality or else the same will be rejected.

34. The bidding firm shall take the individual measurement of each fire personnel for stitching of jacket and pant (two piece suit).

35. 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.

36. The tenderer should furnish alongwith the tender a list of service provider in the State of Goa or nearby.

37. No conditional tenders from tenderers end will be accepted.

38. The nationality of the Tenderer should be indicated in the Tender.

39. Tender fee is not refundable and the Tender Form is not transferable.

40. 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.

41. The tender clauses are liable to alteration without notice and the decision of the Director, Fire & Emergency Services will be final.

42. Tenderers who do not agree to the above terms and conditions need not submit their Tenders.

43. Violation of any terms and conditions shall invoke forfeiture of the Earnest Money Deposit/Security Deposit.

44. All terms and conditions of this tender form shall from part of the Agreement and Purchase order.

Sd/-

(ASHOK MENON)
DIRECTOR
FIRE & EMERGENCY SERVICES
<table>
<thead>
<tr>
<th>Sr. No</th>
<th>Details of items</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td><strong>FIRE FIGHTING MACHINERY/EQUIPMENTS</strong></td>
<td></td>
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<tr>
<td>a.</td>
<td><strong>Drager Make Self contained positive pressure Breathing Apparatus</strong> Set (PSS 3000 Type II) with Carbon composite cylinder (CCOE approved) 45 minutes duration complete with cylinder, harness, facemask and back plate conforming to EN:137:2006 (All items should be from single OEM)**</td>
<td>10 Nos.</td>
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<td>b.</td>
<td><strong>Hydraulic Door Opening Kit</strong></td>
<td>02 Nos.</td>
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<td></td>
<td>➢ The kit suitable for forcible entry and lifting heavy objects.</td>
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<td></td>
<td>➢ Maximum spreading force should not be less than 75 KN.</td>
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<td>➢ Maximum spreading distance should not be less than 100 mm.</td>
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<td>➢ The kit should consist of Hydraulic door opening tool, hand pump, hydraulic hose-3m, door strap, utility bar, dead-blow hammer.</td>
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<td>➢ The weight of the kit should not exceed 17kg.</td>
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<td>➢ The kit should be supplied along with a rugged bag.</td>
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<td>c.</td>
<td><strong>Battery operated Combi Tool with spare Battery and Charger</strong> (DIN/EN approved)**</td>
<td>02 Nos.</td>
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<td>➢ The tools shall be able to perform spreading and cutting operation &amp; it should be battery operated.</td>
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<td>➢ The combi tool should be DIN EN approval, Certificate should be attached.</td>
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<td>➢ Unique control for fine-tuned precision handling.</td>
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<td>➢ The Combitool should not require any external power unit, It should be able to run on it battery attached on the tool.</td>
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<td>➢ The tool should be able to operate for 20-30mins. With single battery.</td>
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<td>➢ The tool should have a battery indicator.</td>
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<td>➢ Maximum spreading force should not be less than 50 ton.</td>
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<td>➢ Spreading distance at the tips shall not be less than 210 mm.</td>
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<td>➢ The pulling distance should be at least 380 mm.</td>
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<td>➢ Cutting capacity in the recess shall be able to cut 25mm still bars with cutting force of not less than 32 ton.</td>
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<td>➢ Weight should not be 20 kg.</td>
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<td>➢ Triggering system should be smooth continuous for spreading cutting and pulling action.</td>
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<td>➢ The blades must be re-sharpenable/re-grindable.</td>
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<td></td>
<td>➢ The tools must comply all requirements and safety feature as per EN13204.</td>
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</table>
### d. Battery operated Door Opening Kit with spare Battery and Charger.
- The tool shall be battery operated & consist of only one single tool.
- The operating pressure should not be less than 550 bar.
- The tool should have a battery level indicator.
- The Maximum spreading distance should not be less than 120mm.
- The pushing force should not be less than 100 kn.
- The weight of the kit should not exceed 15 kg.
- The tool should be supplied along with a spare battery and battery charger.
- The tools must comply all requirements and safety feature as per EN13204

### 2. PERSONAL PROTECTIVE CLOTHING

<table>
<thead>
<tr>
<th>a. Two Piece Fire Retardant Suit:</th>
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</table>
| - Full Body Protection Khaki coloured Two Piece Fire Retardant Suit made up of 100% Cotton Fabric tested in accordance to standard EN ISO 11612:2006, {clause 6.3 limited flame spread, clause 7.3 Radiant Heat and clause 7.6 contact heat}, and shall retain its flame retardant properties for minimum 50 washes. It should protect against accidental exposure to flash fire and heat at workplace. The Fabric when exposed to Flame shall not melt, drip, or stick to the skin of the wearer. The Fabric shall be comfortable to wear and shall not cause any skin irritation or harmful effect.  
- The Fabric for shirt shall be of 180 GSM ± 5 % GSM with plain weave with khakhi colour, light in weight and comfortable to wear and Fabric for pant shall be of 220 GSM ± 5 % GSM twill weave with khakhi colour and comfortable to wear.  
- The Shirt / Pant shall be doubly stitched with Fire Retardant thread.  
- Shirt should come with a collar with two front pockets, one for radio on the left & other pocket with flap on the right breast of the coat with pen pockets on the left arm sleeves along with designated shoulder straps having the individual designation.  
- Shirt will be with No. 5 Metallic Zipper and covered with a flap held together by fire retardant Velcro lined strap.  
- Shirt Cuffs with Two concealed metal Buttons for adjustments.  
- A Fire Retardant Velcro strip for name plate above right pocket with name of individual on Name Plate made up of Fire Retardant Fabric.  
- Pant should have two pockets on the thighs of the pant and shall be provided with No. 5 Fire Retardant Metallic Zipper.  
- The waist of the Pant shall be elasticized for better fitment & comfort.  
- The stress points of the Shirt / Pant should be bar tracked for reinforcement.  
- The Suit shall have Fire Retardant reflective strips of 2” on arms & legs.  
- The Two piece suits shall be made as per the individual size of each fire personnel. | 970 Nos. |
Relevant Certificates shall be submitted along with the sample.

Sd/-

(ASHOK MENON)
DIRECTOR
FIRE AND EMERGENCY SERVICES