

<p><b>Short Tender Notice</b> Procurement of VPN Routers</p>
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**Preface**

The Telangana State Co-operative Apex Bank Limited (TSCAB) is one of the most respected and leading Bank in Telangana with 40+ Branches in and around Twin cities. The Bank is planning to procure VPN Routers for 9 DCCBs and branches which are located throughout the state.

**Objective of the RFP:**

TSCAB intend to issue Request for Proposal Document, hereinafter called as a Tender, and to vendors who are eligible to participate in the competitive Tendering for providing following:

**Schedule:**

<b>Tender Reference Number</b>	TSCAB/IT-Infrastructure/F. No 26/2018-19
<b>Last Date for Submission of Proposal</b>	<b>Date and Time: 27.11.2018 01.00PM</b>
<b>Date of Tenders opening</b>	<b>Date and Time: 27.11.2018 4:30 PM</b>
<b>Website to Download the requirements</b>	<a href="https://www.tscab.org/">https://www.tscab.org/</a>
<b>Contact Person at TSCAB</b>	<b>Rajasekhar Ch</b> Head-IT Infra and InfoSec <b>Mobile: 9966639111</b> Email: <a href="mailto:rajasekhar@tscab.org">rajasekhar@tscab.org</a>

- Bank reserves the rights for any changes in the tender like changes in bids notification, bids opening, evaluation of bids and vendors etc.

**Consolidate Requirement:**

<b>SNo</b>	<b>Product</b>	<b>Quantity</b>
1	VPN Routers	800

## **Specifications:**

### **Interfaces**

- Ethernet: - 1 RJ45 FE WAN Ports (Up to 2 Ports) - 1 USB WAN Port - 4 RJ45 FE LAN Ports (User selectable one port as WAN/LAN)

### **WAN Features**

- WAN: - Multiple WANs, Failover/ Load Balance - Configurable Ethernet/ USB 3G-4G • Ethernet: - Dynamic IP - Static IP - PPPoE - PPTP - L2TP • 3G/ 4G: - NDIS for 3G/ 4G Connection • IPv6 Features: - IPv4/ IPv6 Dual Stack - 6-in-4, 6-to-4, Dynamic, Static & PPPoE

### **Basic Features**

- Ethernet: - Static IP, Dynamic IP, IPv4 & IPv6 LAN IP • VLAN: - Port Based, Tag Based • NAT: - ALG, Special AP - DMZ Host - Virtual Server/ Computer - PPTP/ L2TP/ IPSec Passthrough (Up to 50,000 Sessions) • Routing: - Static - Dynamic IP - RIPv1/ RIPv2 - OSPF - BGP • Client & Server: - DHCP - DDNS - IGMP

### **Management Features**

- System Management: - Web, Telnet CLI, SNMP

### **Advanced Features**

- Firewall: - SPI Firewall with Stealth Mode, IPS • Access Control: - Packet Filters/ Web Content Filters/ Application Filters - URL Blocking - MAC Address Control • QoS & Bandwidth Management: - Policy Based Bandwidth Control - Packet Flow Prioritization based on MAC/ VLAN Tag/ IP/ DSCP/ TCP/ UDP/ Well known Service Group • VPN Tunnelling: - IPSec/ PPTP/ L2TP/ GRE VPN - IPSec VPN Tunnel (Up to 32 Tunnels) - VPN Tunnel Failover - VPN Tunnel Load Balance • VPN Scenario: - Site to Site, Site to Host, Host to Site & Dynamic VPN • Redundancy: - VRR

### **System**

System Status & Statistics - Tools - Scheduling - FW upgrade - Backup & Restore Settings

### **Terms & Conditions:**

- The Model/Product/Part Numbers should invariably be mentioned itself.
- Provide any other charges like implementation/installation etc. with the proposal only.
- Total cost inclusive of all taxes, service tax, and surcharge, if any, to be indicated.
- One-year support.
- **Manufacturer Authorization Form is Mandatory.**
- **Rate contract would be for One Year from the date of Purchase Order.**



**Chief Information Officer**