



**OIL & GAS DEVELOPMENT COMPANY LIMITED**  
**PROCUREMENT DEPARTMENT (LOCAL), ISLAMABAD**  
**SCHEDULE OF REQUIREMENT**

Material :INTERNET ACCESS MANAGEMENT SYSTEM

**Due Date:**

Tender Enquiry No: **PROC-LH/PT/SYS-17779**

Bid Bond Value : RS. 100,000/-

EVALUATION WILL BE CARRIED OUT ON FULL

Attachment(if any) : YES

Sr No	Description	Quantity	Make/Brand offered	Unit	Unit Price (PKR) Inclusive Of All Taxes Except GST	Unit Price (PKR) Inclusive of GST	Total Price (PKR) Inclusive of GST	Delivery Period Offered	deviation from Tender Spec. If Any
1	Internet Access Management Solution (Specifications mentioned in TOR)	2		Number					

**Special Note:** The prospective bidders also download the master set of Tender Document

- The prospective bidders may keep in touch with OGDCL web site for downloading the clarifications/amendments (if any) issued by OGDCL.
- DELIVERY TERM : WITHIN 14 WEEKS AFTER ISSUANCE OF LPO ON F.O.R I-9 BASE STORE, ISLAMABAD. PAYMENT TERM: 100% AFTER DELIVERY. BID VALIDITY: 120 DAYS FROM THE OPENING DATE OF TECHNICAL BID.

Discount (if any) shall only be entertained on Schedule of Requirement of Bidding Document (Financial Proposal). If the discount is mentioned elsewhere in the bid, the same shall not be entertained.



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**Mandatory Checklist**

Please confirm the compliance of the following mandatory information along with the bid(s) (failing which bids(s) will not be accepted)

Documents	To be Attached with the Technical/Financial Bids	Compliance	
		Yes <input type="checkbox"/>	No <input type="checkbox"/>
Original Bid Bond	Technical Bid	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Copy of NTN Certificate	Technical Bid	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Copy of GST Certificate	Technical Bid	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Confirmation that the Firm is appearing on FBR's Active Taxpayer List	Technical Bid	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Duly signed and stamped <b>Annexure-A (Un-priced)</b>	Technical Bid	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Duly filled, signed and stamped <b>Annexure-B</b>	Technical Bid	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Duly filled, signed and stamped <b>Annexure-D</b>	Technical Bid	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Duly filled, signed and stamped <b>Annexure-L</b> on Company's Letterhead	Technical Bid	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Duly signed and stamped <b>Annexure-M</b> on Company's Letterhead	Technical Bid	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Duly signed and stamped <b>Annexure-N</b> on Non-Judicial Stamp Paper duly attested by Notary Public	Technical Bid	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Duly filled, signed and stamped <b>Annexure-A (Priced)</b>	Financial Bid	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Duly filled, signed and stamped <b>Annexure-C</b>	Financial Bid	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Duly filled, signed and stamped <b>Annexure-E</b>	Financial Bid	Yes <input type="checkbox"/>	No <input type="checkbox"/>



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For the Vendors/Contractors who opt to submit Bank Draft/Call Deposit/Pay order against Bid Bond/Performance Bond, our Accounts Department has finalized an arrangement for online payment to such Vendors/Contractors, which will be processed through (IBFT & LFT) for which following information is required:

i.	IBAN No. (International Bank Account Number 24 Digits)	
ii.	Vendor Name as per Title of their Bank Account	
iii.	Contact No.of Company's CEO/ Owner (Mobile & Landline)	
iv.	Bank Name.	
v.	Bank Branch Name and Code	

Name, Sign and Stamp of the authorized official of the Bidder(s) \_\_\_\_\_

**OIL & GAS DEVELOPMENT COMPANY LTD**

PURCHASE OF Web Secure Gateway Solution

***Terms of Reference (TOR)***

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***Note: Bidders are requested to read this document carefully and provide complete information required in this TOR. All information required in the Technical Evaluation Criteria must be provided. OGDCL reserves the right to reject Proposals with in-complete or partial information.***

## 1.0 OVERVIEW

Oil and Gas Development Company Ltd (OGDCL) is Pakistan's leading E&P sector company, having operations at above 50 locations and fields in all the four provinces. The detailed information about the Company can be obtained from its website [www.ogdcl.com](http://www.ogdcl.com).

OGDCL invites Financial & Technical bids for purchase of Web Secure Gateway Solution with one-year back to back warranty & license subscription with onsite support inclusive of installation

## 2.0 REQUIREMENTS/SCOPE OF WORK

Following standard features should available on solution:

### Hardware Performance

- Support Minimum 400Mbps Live Throughput or More (All Features Enabled)
- Support Minimum 2000 Concurrent Users or More
- 180,000 Concurrent Connections (TCP) or More
- 4,000 New Connections (TCP)
- Support Intel x86 Architecture CPU for Best Performance in Application DPI
- Up to 4GB Memory RAM
- Support 1TB HDD Storage Capacity or More
- Support Minimum 6 x Copper 1G Ethernet Interfaces (1 Pair Bypass 1G Ethernet)

### Software License & Service Subscription

- 1 Year URL Database & Application Signature License Subscription
- 1 Year Firmware Upgrade Subscription
- 1 Years Return to Factory Hardware Warranty Subscription
- 1 Years 24x7 Technical Remote Support

### General Features

- Support Role-Based Administration with Permission Control
- Support in IPv6 Environment with IPv6 Traffic Monitoring and Control
- Support Deployment in Transparent Mode (Bridge Mode)
- Support Deployment in Gateway Mode (Router Mode)
- Support Deployment in Single-Arm Mode (Proxy Mode) with Explicit HTTP Proxy
- The product should have listed in Gartner Magic Quadrant of Web Secure Gateway on latest report

### User Authentication & Management

- Support User Identification based on IP Address, MAC Address, Hostname
- Support User Binding based on IP Address and MAC Address
- Support Identification of Endpoint such as Mobile, PC and etc.
- Support SMS Authentication, Captive Portal and etc.
- Support Captive Portal Integration with Microsoft Active Directory
- Support Customizable Captive Portal HTML Page

- Support URL Redirection After Captive Portal Authentication
- Support Single Sign-On (SSO) Authentication based on Active Directory, Radius, POP3 and other Database Servers
- Support QR Code Based Authentication with Self-Registration Capability

#### **Application Control & Identification**

- Support More Than 5700+ Application Signatures
- Increase and Review Application Signature Every 2 Weeks
- Support to Block HTTPS Application and HTTPS Traffic without Install SSL Certificate
- Support to Display Warning Message for Blocked URL
- Support Application Control Policy with Application Based, Service Based, User Based and Schedule Based Policy
- Support Punishment Policy for User Internet Violation (Block Internet Access for Certain Period, Limit Bandwidth Speed for Certain Period and etc.)
- Support to Differentiate Local Pakistan Traffic & International Traffic in Live Graph Display
- Support Anti-Proxy Module which will effectively block Proxy Application / VPN Application such as TOR Browser, Browsec, Ultrasurf, FreeGate and etc.

#### **Bandwidth Management**

- Support Quota Based Bandwidth Management (Daily and Monthly)
- Support Limited Bandwidth Channel and Priority Bandwidth Channel
- Support Dynamic Bandwidth Management
- Support Per User Based Bandwidth Management
- Support Bandwidth Management Policy with Application Based, Service Based, User Based and Schedule Based

#### **Report Center**

- Support Built-In Internal Report Center for Minimum 3 Months Logs
- Support External Report Center Hardware OR Software for Longer Report Logs Storage
- Support to Generate Overall Network Information such as Maximum Concurrent User, Maximum Bandwidth Utilization, Network Peak Hour and etc.
- Support to Record User Traffic Logs with Details such as URL, Source IP Address, Destination IP Address, DNS Server, MAC Address, Source Port, Destination Port, Protocol, Timeline and etc.
- Support to Generate Report with Different Timeline such as Yearly, Monthly, Weekly, Hourly, Minutely and Secondly
- Support to Log Incoming Email and Outgoing Email with Sender Address, Recipient Address, Email Title, Send Time, Receive Time, Email Attachment and etc.
- Support Big Data Report Analysis Capability such as Internet Addiction Risk Analysis, Electricity Waste Analysis and etc.

### **3.0 PROPOSALS**

The firms are required to send Technical Proposal as well as Financial Proposal for the solution in separate sealed envelopes.

### 3.0 Technical Proposal

Technical Proposal should be submitted covering the following details;

- 3.1.1 Brief company profile with years of service
- 3.1.2 Technical expertise available (complete list of technical manpower to be provided indicating position, qualification and experience)
- 3.1.3 List of installations (only mid-size and large organizations) where the solution is deployed
- 3.1.4 List of support offices available throughout the country
- 3.1.5 Firm's relationship with respective OEM (bids from only qualified re-sellers from OEM will be accepted, a certificate must be provided)

### 4.2 Financial Proposal

Financial Proposals should consist of relevant costs in PKR for services mention in scope of work.

### 4.3 Payment Terms

The payment will be made after delivery of proposed solution in PKR.

### 4.4 Financial Bid Format

Financial bid should include the price as per following format inclusive of all taxes except ICT/PST

#### FINANCIAL BID FORMAT

Sr. No	Description	Unit Cost in PKR	Qty	Total Cost in PKR
1	Web Secure Gateway Solution with one-year back to back warranty & license subscription with onsite support inclusive of installation		2	

Note: The firms have to mention unit rate, OGDCL have rights to increase/decrease the quantity of license at the time of order placement.

Annexure "A"

TECHNICAL EVALUATION CRITERIA

***NOTE: Bidders are advised to carefully read the Evaluation Criteria and provide complete information in each category in their Technical Proposal. In-complete or partial information will not be weighed up.***

Description	Allocated Score	Criteria
Firm's years of relevant services	30	5 Marks for each year of experience in relevant area. Min 25 points essential
Size of the Company in terms of technical manpower (a list of technical manpower with expertise including position, qualification & experience to be provided)	30	10 Points for each IT security expert (Network Security Expert Certification to be provided). Min 20 points required
Similar Services projects carried out.	20	5 points for each project (at least 100 user licenses) Min 15 points essential.
Support Offices within the Country (Bidder Must have a Support Office in Islamabad)	20	10 points for support office in Islamabad, 5 additional marks for any other support office. Minimum 10 marks required
Grand Total	100	
Qualifying Score	70	(70 %).