



OIL & GAS DEVELOPMENT COMPANY LIMITED

Request For Quotation (LOCAL)

OGDCL House ,
Jinnah Avenue,
Islamabad Pakistan

Header Note: 10G NETWROK SWITCHES
Tendor Enquiry No: 6300000053 / SCM LOCAL /305 / I 9 Base Store / 2022
Evaluation Criteria: Full Consignment Basis
Bidding Procedure: Single Stage Two Envelope
Vendor: OGDCL CB MODE LOCAL / FOREIGN(1006187)

Due Date:
Bid Bond Value: PKR:80,000/=
Purchase Req: 30000144
Attachment (If Any): yes

SR#	Material No	Material Description	Unit	Quantity	Make Brand	Unit Price (PKR)	Unit Price (PKR)	TotalPrice (PKR)	Delivery Period (Days/Months)	Deviation from Tender Spec. if Any	Plant	
						InclusiveOf All Taxes Except GST/PST	Inclusive Of GST/PST	Inclusive of GST/PST			Plant Code	Plant Name
1.	59-00105	CISCO SWITCH NETWORKING 8PORTS, WITH ACCESSORIES Purchase of 10G Network Switches	NO	2							0111	I 9 Base Store

Bid Validity Period: 180 days
Delivery Period: 365 days
Payment Terms: After delivery and inspection

OIL & GAS DEVELOPMENT COMPANY LTD

PURCHASE OF Core / Distribution Switches

Terms of Reference (TOR)

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 incomplete 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.

OGDCL invites Financial & Technical bids for purchase of Core/Distribution Switches with 03 years Support Services + Warranty.

2.0 Requirements/Scop of Work

Following standard features should be available on solution:

1. 24-Port 10G Base-T Stackable Switch
2. The 24-Port Stackable Switch to be supplied shall comply with the following:
a. Switching capacity: ≥ 450 Gbps
b. Forwarding performance: ≥ 240 Mpps
c. Interface description: at least 24 x 10G Base-T Ports and 4 x 10G Base-X SFP Plus Ports
d. Switch should support stacking by allowing to configure, manage, and troubleshoot all switches in a stack as a single unit, with a single IP address. The stack should deliver a unified data and control plane, in addition to management plane
e. Switch should have monitoring and management tool embedded in the in it which can discover network topology, display link status, monitor events, apply configurations, and upgrade software images across multiple switches in the network
f. CPU: Minimum 700MHz, Flash/ Memory: 256MB/ 512MB
g. Support stack num ≥ 4
h. Support stacking through standard Ethernet port
i. Support STP BPDU Guard, 802.1X, IP Source Guard, DHCP Snooping, DAI, Port Security, Storm Control, DoS prevention and Web Based Authentication, RADIUS/TACACS+
j. Support Port-based VLAN, MAC-based VLAN, Protocol-based VLAN
k. Support local port mirroring, remote port mirroring RSPAN and flow mirroring
l. Support Layer 3 Interface, RIPv2, PBR, DHCP Server
m. Support RSTP, MSTP, PVST
n. Support IPv6 ACL, source, and destination-based ACLs
o. Support SNMP V1/V2/V3, RMON, SSHV2
3. Replacement Warranty + Support Services: 03 - Years

3.0 Proposals

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

Handwritten signature and date:
11/11/2011
Javed Nadeem

3.1 Technical Proposal

Technical Proposal should be submitted covering the following details.

1. Brief company profile with years of service
2. Technical expertise available (complete list of technical manpower to be provided indicating position, qualification, and experience)
3. List of installations (only mid-size and large organizations) where the solution is deployed
4. List of support offices available throughout the country
5. Firm's relationship with respective OEM (bids from only qualified re-sellers from OEM will be accepted, a Manufacturer Authorization Certificate must be provided)
6. Firm must have 24x7 support operation matrix.

3.2 Financial Proposal

Financial Proposals should consist of relevant costs in PKR for items mentioned in scope of work (at para 2.0).

3.3 Payment Terms

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

3.4 Delivery

Delivery period is 365 days.

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
The bidder should be in the business of supply, installation, configuration, maintenance, and support of network hardware for at least three [3] years as on date of this tender.	20	5 Marks for each year of experience in relevant area. Min 15 points essential.
The bidder must be authorized partner/reseller of Original Equipment Manufacturer [OEM] (documentary proof required). Manufacturer Authorization Letter [MAL] must be attached.	10	Min 10 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)	20	4 Points for each Network Engineer (CCNP or equivalent). Min 8 points essential. Firm must have Expert Level Certified resources.
Similar projects carried out. (Documentary proof be provided i.e., copy of agreements / completion certificates etc.)	30	5 points for each project. Min 30 points essential.
Support offices within the country. (Bidder must have a Support office in Islamabad with a registered address.)	20	10 points each for every support office.
Grand Total	100	
Qualifying Score	70	(70 %).