Tender for Supply of Cisco Switch with Dual Power Supply



MR 297/2017

Supply of Cisco Switch with Dual Power Supply



PUBLICITY

NO PUBLICITY OR DETAILS ABOUT THIS PROJECT ARE TO BE DISCLOSED BY ANY BIDDER OR ANY OTHER ASSOCIATED PARTY WITHOUT THE WRITTEN PERMISSION OF FEA PRIOR TO, DURING OR AFTER THE PROJECT IS AWARDED. IN GENERAL ANY PUBLICITY OR MEDIA ENQUERIES WILL BE DEALT WITH BY FEA.

ALL THOSE WHO REQUEST TO UPLIFT A COPY OF THIS TENDER HAVE AGREED NOT TO DISCLOSURE ANY INFORMATION REGARDING THIS TENDER.

Glossary

- kVA kilo-volt-ampere
- ii. FEA Fiji Electricity Authority
- iii. CBM stands for "cubic meter" in shipping. This measurement is calculated by multiplying the width, height and length together of one's carton.
- iv. DIFOTIS Delivery in Full on Time in Spec
- v. VAT Value Added Tax
- vi. VIP VAT Inclusive Price
- vii. SBA Strategic Business Area



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1. GENERAL

1.1 The Company - FEA

Fiji Electricity Authority (FEA) is a government entity solely responsible for supplying power throughout the Fiji Islands. Power is supplied through Hydro, Diesel and wind mill generators located in different parts of Fiji.

The operations of the company are organized into three geographically defined divisions, which correspond to the national administrative divisions. These divisions are:

- Central Eastern Division based in the capital Suva
 - o Suva, Lami, Navua, Tailevu, Levuka and part of the Coral Coast
- Wertern/Nothern Division based in Lautoka
 - Lautoka, Tavua, Ba, Sigatoka, Vatukoula, Northern Division (Labasa, Savusavu, Taveuni)

FEA provides electricity services to most parts of the country especially in the Viti Levu and Vanua Levu area and its electricity grid is shown in the map below.

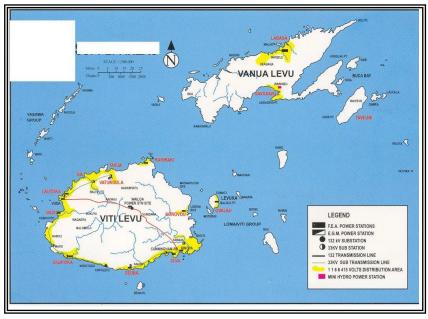


Figure 1 - Fiji Electricity Authority coverage Area

FEA's official website is www.fea.com.fj.



2. PURPOSE AND DESCRIPTION OF THE TENDER

The Fiji Electricity Authority (FEA) is requesting for bids from reputable Companies for the supply of *Cisco Switch with Dual Power Supply* to Network SBA for its Northern SCADA communication system.

3. ELIGIBILITY / SELECTION CRITERIA OF THE BIDDER

The supplier should be a manufacturer, authorized distributor or reseller of the products.

The vendors shall submit the names/contacts of utilities or projects where they have previously supplied the Cisco Switch with Dual Power Supply.

All relevant test reports, product standard certificates, and product specification as a table form / drawings are required to be supplied in the tender as part of their bid.

Other information to be provided by the Bidder as part of the proposal is:

- 1. Manufacturer's / Vendor's warranty on the product.
- 2. Method of replacement or reimbursement of faulty / defective or damaged goods
- 3. Lead time including manufacturing time and shipping duration.
- 4. The bidder must provide the weight or CBM of the products
- 5. Previous FEA experience with the Bidder and supplier DIFOTIS (Delivery in Full on Time in Spec)
- 6. It is mandatory for the Bidders to provide full specification of the Cisco Switch with Dual Power Supply, submission as part of the Bid.

4. **DELIVERY**

All required equipment & accessories shall be delivered to ICT Workshop, Kinoya, Fiji.

5. BIDDER DETAILS

The Bidder shall provide all the necessary information specified in the tables below:

General

The registered name of the Bidder:

Business address for correspondence:

(Location, Street, Locality City, Pin Code, Country, Telephone, Facsimile, Email Other)



Contact name of the Authorised Person:

Contact's position:

Contact addresses if different from above

Locality City, Pin Code

Location, Street, Country, Telephone, Facsimile, Email, Web address

Business structure:

Include the organisations years of experience in this field and reputation in the market place.

6. OTHER VALUE ADDED SERVICES

The bidder is open to include any other information that may add value to their product or after installation and commissioning services.

7. TECHNICAL SUPPORT

- i. Bidder should provide details of what technical support is available to FEA to make better use of product.
- ii. Include relevant manuals and instructions for proper care and handling of the equipment and accessories, and operations.

8. PRODUCT INFORMATION

Bidders must include the following document together with their Bid:

- Full Product Specification
- Relevant Test Certificates
- Standard Compliance Certificate.

9. PACKAGE SIZE

The successful bidder will be required to pack and dispatch the item as per FEA's requirement. The package size and quantity will be determined by FEA unless the product is a standard factory package. All packages must be clearly marked with the quantity content in the crate or pallet. The bidder must ensure proper and suitable packing of the item before dispatch to avoid damages during transit.



10. DEFECTS WARRANTY PERIOD

All goods shall be supplied with a Warranty Period of **not less than 12 months** from the date of the receipt of the Goods by FEA. During the Warranty Period, defective parts shall be returned to the supplier for replacement on a pick-up exchange and return-delivery basis.

11. PRICE VALIDITY

The price shall remain valid for acceptance within 90 working days from the date of opening of bids and bidders shall not withdraw or amend their proposal prior to the expiration of the validity period. Price Validity of more than 90 working days is highly accepted.

In exceptional circumstances prior to expiry of the original validity period, the Authority may request the supplier for an extension in the period of validity. The request and the response thereto shall be in writing. A supplier agreeing to the request will not be permitted to amend his tender price.

FEA is willing to enter into contractual agreement with the successful bidder who is willing to maintain the price for more than 1 year and become a preferred supplier of Cisco Switch with Dual Power Supply.

12. PAYMENT TERMS

FEA shall pay the invoice amount in foreign currency to the overseas bank account nominated by the successful supplier within 30 days of receipt of the invoice subject payment terms as per the contractual agreement. The local bidders will be paid in Fijian dollars.

13. TECHNICAL SPECIFICATION AND REQUIREMENT

- 1. Switch Model: Cisco CGS-2520-16S-8PC
- Description: 16 100 Mb/s SFP module slots: 8 10/100BASE-T PoE ports, 2 dual-purpose Gigabit Ethernet ports (2 10/100/1000BASE-T ports and 2 SFP module slots), and 2 AC and DC power supply module slots.
- 3. The switches should be able to support these power supply module combinations:
 - Single low-voltage DC
 - Single high-voltage AC or DC
 - Two high-voltage AC or DC
 - Two low-voltage DC
 - One high-voltage AC or DC and one low-voltage DC
- 4. The products and accessories that we want to purchase should be readily available with the manufacturer.



- 5. Further information about the specification is available on the link below: https://www.cisco.com/c/en/us/products/collateral/switches/2500-series-connected-grid-switches/data_sheet_c78_593672.html
- 6. The switch with the following power supply configuration is required.

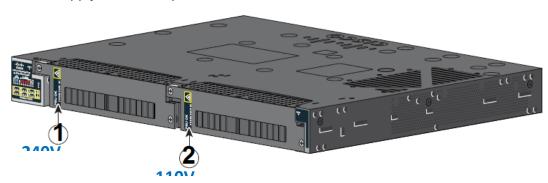
<u>List 1:</u>

Model: Cisco CGS-2520-16S-8PC

Quantity Required: Cisco CGS-2520-16S-8PC x 8

240V AC Power Supply Module x 8 110V DC Power Supply Module x 10

Power Supply Module requirement. As shown below



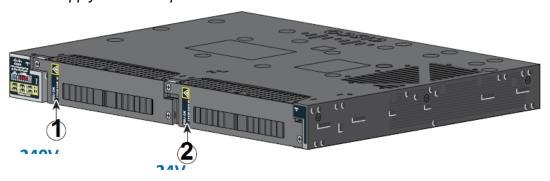
List 2:

Model: Cisco CGS-2520-16S-8PC

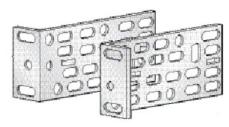
Quantity Required: Cisco CGS-2520-16S-8PC x 1

240V AC Power Supply Module x 1 24V DC Power Supply Module x 2

Power Supply Module requirement. As shown below



The Cisco Switch should come with two 19-inch rack mounting brackets for each switch.





14. TENDER EVALUATION

After the bids are received, it will go through a normal tender evaluation process as per FEA's Tender Policy and Procedures. The successful and unsuccessful bidders will be advised of the outcome after completion of the Tender evaluation process.

The evaluation of the tender submissions will be weighted as such:

No.	Components	Weighting (%)
1	Financial Components	40 %
2	Technical capability	25 %
3	Delivery timeframe. Refer to section 4.	15 %
4	Proven background on Cisco Switch with Dual Power Supply.	10 %
5	Backup service and spare parts. Refer to section 6.	10%



15. SUBMISSION OF TENDER

15.1 Overseas Bidders

Electronic copies of the tender bid must be uploaded in the **TENDER LINK** Electronic Tender Box no later than **4:00pm**, **on Wednesday 22**nd **of November**, **2017**.

To register your interest and tender a response, view 'Current Tenders' at: http://www.fea.com.fj/contractors-suppliers/tenders/current-tenders/

For further information contact The Secretary Tender Committee, by e-mail TDelairewa@fea.com.fj.

15.2 Local Bidders

Two (2) hard copies of the tender bids in sealed shall be deposited in the tender box located at the Supply Chain Office at the FEA Head Office, 2 Marlow Street, Suva, Fiji.

Each tender shall be sealed in an envelope with:

- a). The envelope bearing only the following marking:
 - > Tender MR 297 /2017 Supply of CISCO Switch with Dual Power Supply

The Secretary, Tender Committee Fiji Electricity Authority Supply Chain Office Private Mail Bag Suva

b). It must also indicate the name and address of the tenderer on the reverse of the envelope.

Tenders received after <u>4:00pm</u> on the closing date of Wednesday 22nd of November, 2017 will not be considered.

Lowest bid will not necessarily be accepted as successful bid.

It is the responsibility of the bidder to pay courier chargers and all other cost associated with the delivery of the hard copy of the Tender submission including any Duties/Taxes. Hard copies of the Tender submission via Post Box will not be considered.

All late tenders, unmarked Envelopes and envelopes without bidder's name and address on the reverse will be returned to the Tenderers.

For further information or clarification please contact our Supply Chain Office on phone (+679) 3224360 or (+679) 9991587.



16. Appendix

16.1 Submission Forms

The following information has to be filled by the bidder and submitted with Tender Documents:

1.	Company Name:			_
2.	Director/Owner(s):			_
3.	Postal Address:			
4.	Email Address:			
5.	Phone Number:			_
6.	Fax Number:			_
7.	Office Location:			
8.	Facsimile & Skype:			_
9.	Web Address:			_
10.	After Sales Contact details:			_
				_
11.	TIN Number (local bidders only):			
12.	. Company Registration Number(local bidders only):			
13.	. FNPF Employer Registration Number (local bidders only):			
14.	. Number of Branches & locations:			
15.	. Years of Experience & reputation in the market :			
16.	Area of business Specialization:		Manufacturer & Supplier	
	Magaza tick whore		Retailer	
			Licensed Agent	
			Others, please specify	
17.	Business Structure:			
I hereby, declare that all the above information is correct.				
Sign: Name:	n:			
Date:				



General Requirement

		Please	Describe in detail
#	General Requirement	Tick (√)	
a).	Specification for Cisco Switch with Dual Power Supply provided in the bid.		
b).	Specification for Power Supply Module provided in the bid.		
c).	Cisco Switch with Dual Power Supply Brand New.		
d).	Cisco Switch is rack mount.		
e).	Cisco Switch ports provide PoE support.		
f).	Rack mounting accessories included with the Cisco Switch.		
g).	Warranty Details of each item included.		
h)	Date of Manufacture stated.		
i)	Willing to accept Purchase Order and provide a minimum of 30days credit account.		
j)	Be able to provide back up support and spare parts.		
k)	Delivery time frame stated.		
I).	Proven background on Cisco Switch with Dual Power Supply provided.		
m).	Validity period of the price.		
n).	Willing to maintain the price for a minimum of 1 year. [optional]		



16.2 Cost

	Currency:				
No.	<u>Item</u>	Quantity	Price , VIP		
1.	Cisco Switch with Dual Power Supply: Model/ Part No:	9	\$		
2.	PWR-RGD-AC-DC Power Supply Module to cater for 240V AC.	9	\$		
3.	PWR-RGD-AC-DC Power Supply Module to cater for 110V DC.	10	\$		
4.	PWR-RGD-LOW-DC Power Supply Module for 24V DC.	2	\$		
	Total		\$		

All local bidders are to provide with the VIP price which is inclusive of freight, duty, taxes, customs clearance and delivery charges to *ICT Workshop, Kinoya*.

Overseas bidders may contact the following to obtain various rates if they are quoting VIP prices:

http://www.frcs.org.fj/contact-us/	Duty and tax rates
Email: info@frcs.org.fj	
Williams & Gosling Limited Email: info@wgfiji.com.fj or RajneshC@wgfiji.com.fj Website: www.wgfiji.com.fj Telephone: +679 6722855 / Fax: +679 6735730 / Mobile: +679 9977790/ 679 7053008 Office: Nadi Airport / P O Box 9414, Nadi Airport, Fiji	Rates for freight, customs clearance and delivery.
Or any freight forwarder from the list available on the following website: http://www.yellowpages.com.fj/categories/Freight+Forwarders/	



In case an overseas bidder intends to quote ex-works price in their bid then they are supposed to furnish with the following information:

- Dimensions of packaging,
- > Total weight of packaging shipment, and
- Address for the location of pick up.



16.3 Envelope Address

Tender – MR 297/2017 – Tender for Supply of Cisco Switch with Dual Power Supply

The Secretary, Tender Committee