I/8688/2021

ಮಂಗಳೂರು ವಿದ್ಯುಚ್ಛಕ್ತಿ ಸರಬರಾಜು ಕಂಪನಿ ನಿಯಮಿತ

(ಕರ್ನಾಟಕ ಸರ್ಕಾರದ ಸ್ವಾಮ್ಯಕ್ಕೆ ಒಳಪಟ್ಟಿದೆ)

ಕಂಪನಿ ಗುರುತಿನ ಸಂಖ್ಯೆ: (ಸಿ.ಐ.ಎನ್): ಯು40109ಕೆಎ2002ಎಸ್‌ಜಿಸಿ030425
ಕಂಪನಿಯ ಅಧಿಕೃತ ಕಛೇರಿ: ಆಡಳಿತ ಕಛೇರಿ, 'ಮೆಸ್ಕಾಂ., ಭವನ' ಕಾವೂರು ಅಡ್ಡ ರಸ್ತೆ
ಬಿಜೈ.ಅಂಚೆ ಪೆಟ್ಟಿಗೆ ಸಂಖ್ಯೆ: 1130, ಮಂಗಳೂರು-575004

ಇ-ಮೇಲ್:cru.mescom@gmail.com
ಅಂತರ್ಜಾಲ: www.mescom.karnataka.gov.in

ದೂರವಾಣಿ ಸಂಖ್ಯೆ: 0824-2885761

ಸಂ:MESCOM-IT/219/2021-IT/I/8684   ದಿನಾಂಕ :23/11/2021

LETTER OF INQUIRY

Sir,

Sub: Cyber Audit of IT/OT systems of MESCOM
****

MESCOM intends to carry out Cyber Audit of IT/OT systems on immediate need as specified below;

Particulars	Last date of receipt of enquiry	Desired delivery	Consignee details
Vulnerability Assessment And Penetration Testing(VAPT) of IT/OT systems of MESCOM • MESCOM Data Center • Firewall, Router/Switch's • M-Sync(ERP solution). • In house Online HT/LT application. • CCC (customer Care Center). • TRM (Total Revenue Management). • Nanna MESCOM App	10/12/2021	As per the Time Schedule in General Terms and Conditions	Executive Engineer (Ele), (IT), Corporate Office, MESCOM Bhavan, Post Box: 1130, Kavoor Cross Road, Bejai, Mangalore – 575004.

Please quote your lowest offers duly indicating SGST & CGST. If GST is not mentioned, the rates will be treated as inclusive of GST in case of registered firm. **You are also requested to submit the self-attested acceptance for the General Terms and Conditions attached with this letter.**

Note:

1. Vendor belongs to SC,ST,OBC and Minority categories are required to furnish certificate issued by Revenue authorities for considering purchase preference as per Govt order No:SWD34BCA 2004, Bangalore dated 10.03.2005

2. Please provide GSTIN number along with the quotation. The firms which are not registered under GST shall furnish the self-declaration for the same.

Yours faithfully,

Superintending Engineer (Ele)(Projects),
MESCOM, Mangaluru

To,
1. **CERT-In empanelled Cyber security Auditor.**
2. **Notice Board**

Copy;

1. Superintending Engineer(Ele)-Purchase, Corporate Office, MESCOM
2. Executive Engineer(Ele), IT, Corporate Office, MESCOM
3. SPS to MD/DT
4. O/C

I/8684/2021

File No.MESCOM-IT/219/2021-IT

General Terms and Conditions

Schedule A: Scope of the work

MESCOM intends to carry Vulnerability Assessment And Penetration Testing(VAPT) of IT/OT systems of MESCOM as per the guidelines issued by Central/State Govt for the following;

- MESCOM Data Center
- Firewall, Router/Switch's
- M-Sync(ERP solution).
- In house Online HT/LT application.
- CCC (customer Care Center).
- TRM (Total Revenue Management).
- Nanna MESCOM App

The scope of Work involves the following;

1. Network infrastructure testing.	
a. Internal network penetration testing	b. External network penetration testing.
2. Application and API security review.	
3. Remote working assessment.	
4. web application testing.	
a. Injection flaws	b. Database interaction errors
c. Authentication weaknesses	d. Input validation problems
e. Poor session management	f. Broken access controls
g. Security misconfigurations	h. flaws in application logic
5. Firewall configuration review	
a. Password policies	b. Access management
c. Wired and wireless network settings	d. Cloud configurations
e. Operating systems	f. Data storage
g. Security systems	h. Applications

Schedule B: Deliverables

1. Stage-I, List of vulnerabilities detected during the audit process along with countermeasures to plug the vulnerabilities.

2. Stage-II Satisfactory of vulnerabilities as discovered in Stage-I and Issuance of certificate.

Schedule C: Time Schedule

1. Stage-I shall be completed within 3 weeks from the issue of work award.

2. Stage-II shall be completed within 3 weeks after receiving compliance from MESCOM for Stage-I.

Sd/-

Superintending Engineer (Ele)(Projects),

MESCOM, Mangaluru