

GUIDELINES FOR APPLICANTS

CALL FOR PROPOSAL: NETWORK INFRASTRUCTURE UPGRADE FOR PERMANENT MISSION OF ITALY TO THE UNITED NATIONS

The Permanent Mission of Italy to the United Nations is issuing a call for proposals for Network Infrastructure Upgrade.

Purpose

We are soliciting proposals for network infrastructure upgrade, including engineering and infrastructure cabling services and hardware supply.

Proposal Requirements

The proposed infrastructure shall consist of the following requirements:

Network Hardware:

- (3) Cisco Catalyst C1000-48T-4G-L (Lan Office)
- (3) Cisco Catalyst C1000-48FP-4G-L PoE+
- (4) APC PDU (AP9563) 10 outlet standard equipment plug (120V L5 20A)

Engineering service:

- Existing workstation patching cutover
- New infrastructure patching
- Network switch configuration

The Engineering Service shall be quoted as a separate item

Procurement of Infrastructure Upgrade Materials:

- (2) 24 Port patch panels
- (60) Yellow Cat6A/Cat7 patch cords (voice)
- (100) Green Cat6A/Cat7 patch cords (data)
- Cat6A/Cat7 structure cabling

Infrastructure Upgrade Services:

- Install (12) Cat6A cable runs from 48th Floor MDF to the 49th Floor IDF utilizing a customer conduit
- Install (8) Cat6A cable runs from MDF to two offices on the 49h Floor
- Install (4) Cat6A cable runs from MDF to one office on the 48th Floor

• All cables will be terminated on (2) new 24 port patch panels with appropriate keystone inserts & faceplates for offices provided conduit;

The vendor shall provide all equipment and services specified, including any wire management, cables, miscellaneous parts, and labor for a complete and operational system. Full technical details will be disclosed to interested companies only.

Warranty and Support

The proposal shall include a standard warranty coverage of minimum 12 Months. For the hardware, warranty must be provided by the manufacturer.

For the cable laying, the contractor must perform the functional testing and produce the relevant certification to guarantee that the apparatus complies with the criteria described in international standards.

Current Technical Environment

The Technical specifications for the existing network infrastructure will be disclosed to interested companies only.

Location

➤ The Permanent Mission of Italy (885 Second Avenue, One Dag Hammarskjold Plaza, 49th floor, New York, NY 10017)

Recipients

This call for proposals is intended to company that have the technical expertise and the financial and human resources to enter such agreement.

Insurance

General liability coverage and property coverage are required.

Purpose

This call for proposals is aimed to start a constructive dialogue with interested companies. At this stage, proposals are not binding. Applicants do not qualify for preferred placement position in the adjudication process.

Requirements

As a guarantee of sound business practices, companies must include in the proposal the following information:

- Business license and permits
- Company profile
- Letters of references

Submission of the Proposal

The proposal with the attached "<u>form</u>" must be submitted by email <u>no later than January 31st, 2023,</u> to the address <u>admin.italyun@esteri.it</u> and <u>informatica.italyun@esteri.it</u> (subject: "CALL FOR PROPOSALS FOR NETWORK INFRASTRUCTURE UPGRADE").