



The Higher Population Council (HPC)

Request for Proposal (RFP)

((Buying a new server & Storage))

1- Overview

- Higher Population Council (HPC) is seeking for purchasing a new physical server to hosting VMs) & Storage including spare parts to ensure quality and consistency of all Eservices inside and outside HPC campus .
- This document is an invitation for qualified bidders to offer their Products as described in this document. All Technical details are mentioned -in - specification section.

2- Terms and Conditions a. General

- The bidder will be fully responsible for verifying any information that may be made available to him. Under no circumstances will HPC be deemed responsible for the consequences of any such offered information.
- Bidders requiring further information or clarifications may notify HPC in writing at Central Tendering Department, HPC will respond in writing to any request for information or clarification of the bid.
- To assist in the examination, evaluation and comparison of bids, HPC may at his discretion ask the bidder for a clarification of his bid. Such clarification shall be in writing and no change in the price or substance of the bid shall be sought or permitted.
- HPC will determine to its satisfaction whether the bidder selected as having submitted the lowest-evaluated responsive bid is qualified to satisfactorily perform the project.
- An affirmative determination will be a prerequisite for award of the tender to the bidder. A negative determination will result in rejection of the bidder's bid.

- HPC will award the tender to the successful bidder whose bid has been determined to be the most proper responsive bid, provided further that the bidders are determined to be qualified to perform the contract.
- The Tender will be awarded as one lot, so offers must include all items and options.

3- Proposal format

The proposed offer should be using the following format:

- Overview.
- Technical offer: Detailed hardware and software description.
- Financial offer: All prices should be in JD, and include all taxes. If an item is not priced then the offer will be considered not satisfactory) **(Financial offer must be in a closed enveloped)**.
- Bidder qualifications: as requested earlier in this document.
- Warrantee, maintenance and technical support.

4- Evaluation criteria

The proposed offer will be evaluated based on the following factors:

- Compliance with required terms and conditions.
- Bidder Qualification.
- Product guarantee .
- Examples of successful similar projects.
- Offered Price.

Specific Compliant Sheet For Server

Feature		Details
1.	Server Model:	<ul style="list-style-type: none">- DELL , LENOVO , HP , etc .
2.	CPU:	<ul style="list-style-type: none">- Type : Multi-Core processor .- Size : At least 12 to 16 Cores .
3.	Memory (RAM):	<ul style="list-style-type: none">- Type : DDR5 .- Size : At least 64 GB*4 .
4.	Storage :	<ul style="list-style-type: none">- Type : HDD or SSD .- Capacity : At least 7 TB .

5.	Network :	<ul style="list-style-type: none"> - Interface : At least 1 Gbps Ethernet . - Ports: multiple NICs .
6.	Power Supply :	<ul style="list-style-type: none"> - Type : Redundant power supplies for reliability . - Wattage: Sufficient to support all components, typically 800W or more .
7.	Chassis :	<ul style="list-style-type: none"> - Type : Rackmount
8.	Additional Considerations:	<ul style="list-style-type: none"> - Virtualization Software . - Management Server . - Operating System : Windows Server At least 2016 . - Backup Solutions: - Licensing: necessary licenses for your virtualization software and any applications running it . - Including Installation and configuration & basic administrator training
9.	Warranty	3 years

Specific Compliant Sheet For Storge

Item Description		Details
1.	Storge Model	- SYNOLOGE : RS822+ w OR DS423+
2.	Chassis :	- Type : Rackmount or tower
3.	HDD	- Capacity : 4TB *4 - Brand : SYNOLOGE or what its Equivalent
4.	Additional Considerations:	Including Installation and configuration & basic administrator training
5.	Warranty	3 years