



Request for Quotation (RFQ) – Supply of Application Servers

1. Requirement Overview

Deogiri Nagari Sahakari Bank Ltd. intends to procure **two (2) rack servers** for deployment of Application workload. Vendors are requested to quote for the following configurations:

◆ SERVER 1 – High Performance Application Server

Make & Model

- Lenovo ThinkSystem SR630 V3

Technical Specifications

Processor

- 2 × Intel Xeon Silver 4510 (12 Core, 2.4 GHz)

Memory

- 32GB × 16 = **512 GB DDR5 RAM** TruDDR5 5600MHz (1Rx4) RDIMM

Storage

- OS:
 - 2 × 480 GB Read Intensive SATA 6Gb HS SSD v2
 - RAID 1
- Application:
 - 4 × 1.92 TB Mixed Use SATA 6Gb HS SSD v2
 - RAID 10

RAID Controller

- RAID 940-8i 4GB Flash PCIe Gen4 12Gb Adapter

Network

- 2 × 10Gb RJ45 (10GBASE-T) OCP Ethernet ports

Power Supply

- Dual redundant 750W Platinum PSU

Accessories

- Power cords (C13 to C14) 2.0m, 10A/100-250V, C13 to C14 Jumper Cord x2

Operating System

- Windows Server 2025 Standard (16 Core License)



◆ SERVER 2 – Optimized Application Server

Make & Model

- Lenovo ThinkSystem SR630 V3

Technical Specifications

Processor

- 1 × Intel Xeon Silver 4510 (12 Core, 2.4 GHz)

Memory

- 32GB × 2 = **64 GB DDR5 RAM** TruDDR5 5600MHz (1Rx4) RDIMM

Storage

- OS:
 - 2 × 480 GB Read Intensive SATA 6Gb HS SSD v2
 - RAID 1
- Application:
 - 2 × 1.92 TB Mixed Use SATA 6Gb HS SSD v2
 - RAID 1

RAID Controller

- ThinkSystem RAID 940-8i (4GB cache)

Network

- 2 × 10Gb RJ45 (10GBASE-T) OCP Ethernet ports

Power Supply

- Dual redundant PSU

Accessories

- Power cords 2.0m, 10A/100-250V, C13 to C14 Jumper Cord x2

◆ 2. Warranty & Support

- Minimum: 3 Years Onsite Warranty

◆ 3. Scope of Work

Vendor shall be responsible for:

- Supply of servers
- Rack mounting and installation
- RAID configuration
- Basic OS installation support (if required)
- Testing and commissioning



देवगिरी नागरी सहकारी बँक लि., छत्रपती संभाजीनगर

माहिती व तंत्रज्ञान कक्ष, १०, मायानगर, एन-२, सिडको, छ.संभाजीनगर-४३१००३

(शेड्युल्ड बँक)

DEOGIRI NAGARI SAHAKARI BANK LTD. CHHATRAPATI SAMBHAJI NAGAR.

◆ 4. Compliance Requirements

- Equipment must be brand new
- OEM authorization mandatory
- Compliance with RBI IT / Cyber Security guidelines

◆ 5. Price Bid Format

Vendor should provide:

- Price for Server 1
- Price for Server 2
- Total cost
- Separate cost for extended warranty/support

◆ 6. Evaluation Criteria

- Technical compliance
- Cost
- Warranty & SLA
- Experience in banking/financial sector

