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Tender announcement

Sukarrieta, 21 August 2023

t. +34 94 657 40 00
info@azti.es | www.azti.es

1. OBJECT

The AZTI Foundation announces the opening of a public tendering procedure for **the purchase and installation of three Lenovo SR650 ESXi servers at its headquarters in Derio.**

2. DELIVERY AND COMMISSIONING

The delivery of the equipment and its commissioning will be managed within **a maximum of 8 weeks** from the date of signature of the contract.

3. ECONOMIC TENDER

The maximum economic offer that will be accepted for this tender is **thirty-four thousand euros (34.000,00€)**, taxes not included.

Invoicing shall be made upon delivery of the equipment and the invoice shall be paid within 60 days of the date of issue.

4. ASSESSMENT CRITERIA FOR PROPOSALS

The proposals received will be assessed on the basis of the following criteria:

Economic offer	50%
Technical adjustment	35%
Improvements	10%
CSR policies	5%





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5. PRESENTATION OF THE PROPOSALS

Bidders may submit their proposals to the attention of Irati Velez at the e-mail address ivelez@azti.es and at any of the AZTI centres, from the time of publication of this announcement on the AZTI Foundation website, **until 12 noon on 4 September 2023**.

Proposals can be submitted in Spanish, English or Basque.

Tenderers may contact the following address for further **technical information**:

AZTI

Cesar Idokiliz

Tel. 34 656 78 49 78

Mail: cidokiliz@azti.es

6. AWARD

Once the offers have been received on the date indicated for their presentation, within 15 working days, the result of the tender will be published on the AZTI Foundation website.

7. CONDITIONS DE RECRUTEMENT

- The selected entity, during the time that the service relationship with AZTI lasts, must comply with the regulations in force on labour matters, Social Security and Health and Safety at Work, being subject, if applicable, to carry out the coordination of business activities in accordance with RD 171/2004 according to the procedure and specifications established (available at <https://www.azti.es/en/recruitment-rules/>)
- In any case, and independently of any other documentation, the selected entity must present, before the formalization of the contract, a certificate that proves that it is up to date with the fulfillment of its tax and social security obligations.
- The selected entity must present the necessary documentation to formalize the contract within a period not exceeding 20 days from the award. Or the documentation, the selected entity must follow the Internal Contracting Regulations published at www.azti.es



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- In addition to the technical and administrative conditions, AZTI will positively evaluate those suppliers who demonstrate that they maintain policies on Quality, Health and Safety, the Environment, Sustainable Mobility, as well as Corporate Social Responsibility.

The supplier shall include in its proposal those documents or records that allow verification of these policies (quality and environmental certificates, documentation relating to actions in matters of social responsibility, etc.)

- The equipment or machine shall comply with the requirements laid down in the applicable legislation, to be taken as a reference:
 - Royal Decree 1644/2008, of 10 October, which establishes the rules for the marketing and commissioning of machinery.
 - Royal Decree 1215/1997, of 18 July, establishing the minimum health and safety provisions for the use of work equipment by workers.

MANDATORY REQUIREMENTS OF RD1644/2008

The equipment/machine supplied must comply with the requirements set out in article 41 of the Law on Prevention of Occupational Risks and RD 1644/2008 on the approximation of the laws of the Member States on machinery. It must have the following:

- CE marking.
- EC Declaration of Conformity.
- Name and address of manufacturer
- Identification of the machine
- Provisions with which the machinery complies
- Where appropriate, notified body and EC type-examination drawn up in Spanish.
- Instruction booklet in Spanish.
- Installation
- Commissioning
- Operation
- Maintenance, etc.
- Written in Spanish



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In case of receiving the equipment/machine without the appropriate documentation, the equipment will be rejected and returned, having the obligation to notify the corresponding Territorial Industry Office.

In the event of not complying with the established legal requirements, the order and the purchases made may be cancelled.

8. GENERAL DATA PROTECTION REGULATION

Person in charge: Identity: FUNDACION AZTI - AZTI FUNDAZIOA - CIF: G48939508 Postal address: TXATXARRAMENDI UGARTEA Z/G SUKARRIETA (BIZKAIA) Telephone: 946574000 e-mail: lopd@azti.es.

“From FUNDACIÓN AZTI we treat the information you provide us with the purpose of placing your order and billing for services and maintaining commercial relations. The legal basis for the processing of your personal data is our legitimate interest in maintaining commercial relations and carrying out the provision of services, being strictly necessary for this purpose. The data provided will be kept as long as the commercial relationship is maintained or for the years necessary to comply with legal obligations and, once the relationship has been resolved, to the extent that liabilities may arise. The data will not be transferred to third parties except in cases where there is a legal obligation, as well as to those providers of technical and computer services and auditing. Under no circumstances will we carry out international transfers of your personal data. You have the right to obtain confirmation as to whether FUNDACION AZTI - AZTI FUNDAZIOA is processing your personal data. Therefore, you have the right to access your personal data, rectify inaccurate data or request its deletion when the data is no longer necessary, as well as to exercise your right to oppose, limit or transfer your data, under the terms provided for in the applicable data protection regulations, by writing to the above-mentioned address. You may also lodge a complaint with the competent supervisory authority”.

9. TECHNICAL REQUIREMENTS

Below are the main characteristics of the servers to be supplied, taking into account that the configuration is unitary, per server:

- CPU: 8 Cores per processor, with two processors.
- RAM: 256 GB
- Disk: SSD: 2 x 480 GB for s.o. booting
- Network: 2xDual port SFP+ 10G



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- FC HBA: 2x Dual port 16Gb FC
- Dual power supply
- Remote management console
- 3 years 24x7 support and maintenance

Specifically the items to be supplied, per unit:

Part number	Description	quantity
7Z73CTO1W	Server ThinkSystem SR650 V2-3yr Warranty	1
BH8H	ThinkSystem 2U 2.5" Chassis with 8, 16 or 24 Bays	1
BFYE	Operating mode selection for: "Efficiency - Favoring Performance Mode"	1
BB2N	Intel Xeon Silver 4309Y 8C 105W 2.8GHz Processor	2
B964	ThinkSystem 32GB TruDDR4 3200 MHz (2Rx4 1.2V) RDIMM	8
AUNG	ThinkSystem RAID 530-8i PCIe 12Gb Adapter	1
BM8B	ThinkSystem 2.5" PM893 480GB Read Intensive SATA 6Gb HS SSD	2
B8LU	ThinkSystem 2U 8x2.5" SAS/SATA Backplane	1
B5SZ	ThinkSystem Broadcom 57414 10/25GbE SFP28 2-port OCP Ethernet Adapter	1
ATZV	Emulex 16Gb Gen6 FC Dual-port HBA	2
B5T0	ThinkSystem Broadcom 57414 10/25GbE SFP28 2-port PCIe Ethernet Adapter + 2xSFPs	1
B8LQ	ThinkSystem 2U PCIe Gen4 x16/x16 Slot 1&2 Riser 1 or 2	2
BQ0W	ThinkSystem V2 1100W (230Vac/115Vac) Platinum Hot Swap Power Supply	2
6400	2.8m, 13A/100-250V, C13 to C14 Jumper Cord	2
AUPW	ThinkSystem XClarity Controller Standard to Enterprise Upgrade	1
BH8F	ThinkSystem 2U V3 Standard Fan Module	2
B8LA	ThinkSystem Toolless Slide Rail Kit v2	1
B8L7	ThinkSystem 2U EIA Latch Standard (Left)	1
B0MK	Enable TPM 2.0	1
B7XZ	Disable IPMI-over-LAN	1
B97L	ThinkSystem SR650 V2 MB	1
B0ML	Feature Enable TPM on MB	1
BHS7	UEFI Operating Modes Support	1
B97B	XCC Label	1
B7KL	ThinkSystem OCP NIC Label 1-2	1
B97A	ThinkSystem SR650 V2 Service Label for LI	1
AWF9	ThinkSystem Response time Service Label LI	1



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B97E	ThinkSystem SR650 V2 Model Number Label	1
B97C	ThinkSystem SR650 V2 Agency Label	1
AUTQ	ThinkSystem small Lenovo Label for 24x2.5"/12x3.5"/10x2.5"	1
B8JY	ThinkSystem 1100W Pt Power Rating Label WW	1
B8K0	ThinkSystem 2U MS 24x2.5" SATA/SAS HDD Type Label1	1
BCH1	ERP LOT9 Solution Country	1
BACP	ThinkSystem SR665/SR650 V2 Power Cable from MB to Front 2.5" BP	1
BC70	ThinkSystem V3 2U SAS/SATA Cable from SFF (Gen3) to Front 8x2.5" BP1	1
BE0E	N+N Redundancy With Over-Subscription	1
B173	Companion Part for XClarity Controller Standard to Enterprise Upgrade in Factory	1
B955	ThinkSystem 4R ICX CPU HS Clip	2
AVWK	ThinkSystem EIA Plate with Lenovo Logo	1
B986	ThinkSystem HV 2U WW General PKG BOM	1
BC4X	MS 2FH Riser Filler	1
AVEN	ThinkSystem 1x1 2.5" HDD Filler	6
AVEQ	ThinkSystem 8x1 2.5" HDD Filler	2
BHT2	2U 165W Heatsink	2
BHWJ	ThinkSystem 2U MS 3FH Riser1 Cage v2	1
BHWL	ThinkSystem 2U MS 3FH Riser2 new Cage	1
BXGY	Right EIA with FIO assembly	1
B8M9	ThinkSystem 2U EIA Latch with FIO (right)	1
BK15	High voltage (200V+)	1
B8KY	Thinksystem WW Lenovo LPK	1
BBAN	G4 x16/x16/E PCIe Riser B8LQ for Riser 1 Placement	1
BBAT	G4 x16/x16/E PCIe Riser B8LQ for Riser 2 Placement	1
A2HP	Configuration ID 01	1
5641PX3	software1 XClarity Pro, Per Endpoint w/3 Yr SW S&S	3
1340	Lenovo XClarity Pro, Per Managed Endpoint w/3 Yr SW S&S	1
5374CM1	software2 Configuration Instruction	3
AVE6	ThinkSystem RAID 530-8i PCIe 12Gb Adapter placement	1
A2JX	Controller 01	1
A2HP	Configuration ID 01	1
5PS7A6791 0	Essential Service - 3Yr 24x7 4Hr Resp + YDYD SR650 V2	3



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In addition, the following services shall be performed:

- ✓ Transport and delivery
- ✓ Physical installation
- ✓ ESXi configuration
- ✓ VM Migration
- ✓ Documentation