

**PIANO NAZIONALE DI RIPRESA E RESILIENZA (PNRR)
MISSIONE 4 COMPONENTE 2 INVESTIMENTO 3.1
FONDO PER LA REALIZZAZIONE DI UN SISTEMA INTEGRATO DI INFRASTRUTTURE DI
RICERCA E INNOVAZIONE AVVISO N. 3264 DEL 28 DICEMBRE 2021**

**Progetto IR0000011 PNRR 2022 "EBRAINSItaly - European Brain ReseArch
InfrastructureS-Italy
CUP B51E22000150006**

RICHIESTA DI CHIARIMENTI n. 1

AVVISO DI INDAGINE DI MERCATO N° **02/2023/DMA**

"SERVER DI CALCOLO UTILIZZATO PER SCOPI DI MODELING E VISUALIZZAZIONE SCIENTIFICA"

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E' pervenuto a questa Amministrazione un quesito relativo all'Avviso in oggetto che di seguito si riporta:

Quesito:

(...) specifiche tecniche dettagliate relative alle configurazioni DELL (...)

Risposta al Quesito:

Si riportano le specifiche richieste:

DESCRIZIONE	QUANTITA'
PowerEdge R6525 Server	
PowerEdge R6525 Server	1
2.5 Chassis	1
SAS/SATA Backplane	1

DESCRIZIONE	QUANTITA'
Trusted Platform Module 2.0 V3	1
Chassis with up to 8 x 2.5" Hot Plug Hard Drives (2CPU & XGMI)	1
AMD 7713 2.0GHz,64C/128T,256M,225W,3200	1
AMD 7713 2.0GHz,64C/128T,256M,225W,3200	1
Additional Processor Selected	1
Heatsink for 1st CPU, greater than or equal to 180W (R6525)	1
Heatsink for 2nd CPU, greater than or equal to 180W (R6525)	1
Performance Optimized	1
3200MT/s RDIMMs	1
RAID 1	1
PERC H355 Controller Front	1
Front PERC Mechanical Parts, front load	1
Power Saving BIOS Settings	1
UEFI BIOS Boot Mode with GPT Partition	1
High Performance Fan for CPU greater than or equal to 180W (2 CPU)	1
Secure Component Verification	1
iDRAC9,Enterprise 15G	1
Dual, Hot-plug, Power Supply Redundant (1+1), 800W, Mixed Mode, NAF	1
Riser Config 2, 1 x 16 LP PCIe slot (CPU1), 2 x 16 LP PCIe slot (CPU2)	1
PowerEdge R6525 Motherboard, with 2 x 1Gb Onboard LOM (BCM5720)MLK V2	1
Broadcom 57414 Dual Port 10/25GbE SFP28, OCP NIC 3.0	1
No Quick Sync	1
iDRAC,Factory Generated Password	1
Standard Bezel	1
Dell EMC Luggage Tag (x8 or x10 chassis)	1
No Operating System	1
No Media Required	1
Cable Management Arm	1
ReadyRails Sliding Rails Without Cable Management Arm or Strain Relief Bar	1
BOSS Blank	1
No Systems Documentation, No OpenManage DVD Kit	1
PowerEdge R6525 Shipping EMEA1 (English/French/German/Spanish/Russian/Hebrew)	1
PowerEdge R6525 x8 Drive Shipping Material	1
PowerEdge R6525 CE,CCC Marking	1
Enterprise Order - EMEA.	1
Next Business Day 36MONTHS	1
ProSupport Next Business Day Onsite Service Initial, 36 Mese/i	1
Basic Deployment Dell Server R Series 1U/2U	1
Asset Tag - ProSupport (Website, barcode, Onboard MacAddress)	1
Configuration Services, Standard ISG System Report, Deliver Via Email	1

DESCRIZIONE	QUANTITA'
Order Configuration Shipbox Label (Ship Date, Model, Processor Speed, HDD Size, RAM)	1
32GB RDIMM, 3200MT/s, Dual Rank 16Gb BASE x8	16
480GB SSD SATA Read Intensive 6Gbps 512 2.5in Hot-plug AG Drive, 1 DWPD	2
C13 to C14, PDU Style, 10 AMP, 6.5 Feet (2m), Power Cord	2
Dell ME5012 Storage Array	
Dell ME5012 Storage Array	1
ME5012 Shipping EMEA1, No Reg Lbl	1
MOD,LBL,REG,EMFP,E09J,OEM	1
12Gb SAS 8 Port Dual Controller	1
Rack Rails 2U	1
Power Supply, 580W, Redundant, WW	1
ME Series 2U Bezel	1
ProSupport and Next Business Day Onsite Service Initial, 36 Mese/i	1
Parts Only Warranty 36 Months	1
No Installation Service or Customer Self Install Selected (Contact Sales rep for more details)	1
20TB HDD SAS ISE 12Gbps 7.2K 512e 3.5in Hot-Plug, AG Drive	12
12Gb HD-Mini to HD-Mini SAS Cable, 2M	2
C13 to C14, PDU Style, 10 AMP, 6.5 Feet (2m), Power Cord	2
Dell EMC S5212F-ON Switch, 12x 25GbE SFP28, 3x 100GbE QSFP28 ports, PSU to IO air, 2x PSU	
Dell EMC S5212F-ON Switch, 12x 25GbE SFP28, 3x 100GbE QSFP28 ports, PSU to IO air, 2x PSU	1
OS10 Enterprise, S5212F-ON	1
OS10 SmartFabric Services	1
User Documentation EMEA 1	1
3 Years ProSupport OS10 Enterprise Software Support-Maintenance	1
Base Warranty	1
1Yr Return to Depot - Minimum Warranty	1
90 Day SW Bug Fixes Support Media Replacement	1
Info Sku stating 3rd Party O/S will be warranted by vendor	1
INFO 1Yr ProSupport and Next Business Day On-Site Service	1
3Yr ProSupport and Next Business Day On-Site Service	1
No Installation Service Selected (Contact Sales Rep for more details)	1
Jumper Cord - C13/C14, 2M, 250V, 10A (EU, TW, APCC countries except ANZ)	2
Dell Networking, Transceiver, 25GbE SFP28 SR, No FEC, MMF, Duplex LC	2
Dell Networking, Cable, SFP28 to SFP28, 25GbE, Passive Copper Twinax Direct Attach Cable, 2.5 Meter	4

Il Direttore
Prof.ssa Cristina Trombetti

Cristina Trombetti