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Technical Specifications / Specificații tehnice

Anexa nr.1 la Caietul de sarcini

Procedura de achiziție nr: ocds-b3wdp1-MD-1774368144493

CUSTOMER NAME: BANCA NAȚIONALĂ A MOLDOVEI

TENDER NAME: Servicii de procesare și stocare date în cloud Microsoft Azure

LOT: Servicii de procesare și stocare date în cloud Microsoft Azure

DATE: 05-04-26

Denumirea serviciilor / Name of the services	Tipul modelului serviciului / Type of the model-service	Country of origin	Producătorul / Manufacturer	Specificarea tehnică deplină solicitată de către autoritatea contractantă / Full technical specification required by the contracting authority	Specificarea tehnică deplină propusă de către ofertant / Technical complete specification offered	Standarde de referință / Standard reference
1	2	3	4	5	6	7
LOT: Servicii Microsoft Azure pentru utilizarea categoriilor de resurse cloud, inclusiv procesare, stocare, rețea, inteligență artificială						
Servicii de alocare a resurselor de procesare Mașini virtuale tip 1	Compute, Virtual Machines	Ireland	Microsoft	Tipul: Virtual Machines (OS Only) Regiunea: Germany West Central Tier: Standard Categoria: General purpose Instance: 10 A8 v2 CPU, RAM: 8 Cores, 16 GB RAM Billing calc&rhythm: 1 Month (Pay as you go) OS: Windows (License included), OS Only Disk: 1 managed disk – S15 Transactions: 10 transaction units Internet type: Internet egress Traffic included: 10 GB outbound Data transfer type: data transfer from Germany West Central routed via Public Internet Support: Included	Virtual Machines (OS Only) Germany West Central Standard General purpose 10 A8 v2 8 Cores, 16 GB RAM x 730 Hours (Pay as you go) Windows (License included), OS Only 1 managed disk – S15 10 transaction units Internet egress included data transfer from Germany West Central routed via Public Internet Included	ISO
				Tipul: Virtual Machines (OS Only) Regiunea: Germany West Central Tier: Standard Categoria: General purpose Instance: 10 A2m v2 CPU, RAM: 2 Cores, 16 GB RAM Billing calc&rhythm: 1 Month (Pay as you go) OS: Linux, On Demand (Pay as you go) Disk: 1 managed disk – E15 Transactions: 10 transaction units Internet type: Internet egress Traffic included: 10 GB outbound Data transfer type: data transfer from Germany West Central routed via Public Internet Support: Included	Virtual Machines (OS Only) Germany West Central Standard General purpose 10 A2m v2 2 Cores, 16 GB RAM x 730 Hours (Pay as you go) Linux, (Pay as you go) 1 managed disk – E15 10 transaction units Internet egress 10 GB outbound data transfer from Germany West Central routed via Public Internet Included	ISO

Denumirea serviciilor / Name of the services	Tipul modelului serviciului / Type of the model-service	Country of origin	Producătorul / Manufacturer	Specificarea tehnică deplină solicitată de către autoritatea contractantă / Full technical specification required by the contracting authority	Specificarea tehnică deplină propusă de către ofertant / Technical complete specification offered	Standarde de referință / Standard reference
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LOT: Servicii Microsoft Azure pentru utilizarea categoriilor de resurse cloud, inclusiv procesare, stocare, rețea, inteligență artificială						
Servicii de alocare a resurselor de procesare Mașini virtuale tip 3	Compute, Virtual machines	Ireland	Microsoft	Tipul: Virtual Machines (OS Only) Regiunea: Germany West Central Tier: Standard Categoria: General purpose Instance: 10 B8ms CPU, RAM: 8 Cores, 32 GB RAM Billing calc&rhythm: 1 Month (Pay as you go) OS: Windows (License included), OS Only Disk: 1 managed disk – S15 Transactions: 10 transaction units Internet type: Internet egress Traffic included: 10 GB outbound Data transfer type: data transfer from Germany West Central routed via Public Internet Support: Included	Virtual Machines (OS Only) Germany West Central Standard General purpose 10 B8ms 8 Cores, 32 GB RAM x 730 Hours (Pay as you go) Windows (License included), OS Only 1 managed disk – S15 10 transaction units Internet egress 10 GB outbound data transfer from Germany West Central routed via Public Internet Included	ISO
				Category: Storage Tipul: Storage Accounts Regiunea: Germany West Central Billing type: Pay as you go Plan Storage type: Block Blob Storage Purpose: General Purpose V2 Namespace: Flat Namespace Redundancy: LRS Redundancy Access type: Hot Access Tier Storage capacity: 600 TB Capacity Write: 10 x 10,000 Write operations Container: 10 x 10,000 List and Create Container Operations Read: 10 x 10,000 Read operations Other: 1 x 10,000 Other operations Data Retrieval: 1,000 GB Data Retrieval Data Write: 1,000 GB Data Write Others: N/A	Storage Storage Accounts Germany West Central Pay as you go Plan Block Blob Storage General Purpose V2 Flat Namespace LRS Redundancy Hot Access Tier 600 TB Capacity - Pay as you go 10 x 10,000 Write operations 10 x 10,000 List and Create Container Operations 10 x 10,000 Read operations 1 x 10,000 Other operations 1,000 GB Data Retrieval 1,000 GB Data Write SFTP disabled, Object Replication disabled	ISO
Servicii stocare date	Storage accounts	Ireland	Microsoft	Category: Networking Tipul: Azure Firewall Regiunea: Germany West Central Tier: Standard Units: 1 Logical firewall units x 1 Month Billing type: Pay as you go Plan Data Amount: 100 GB of Data processed	Networking Azure Firewall Germany West Central Standard 1 Logical firewall units x 730 Hours Pay as you go Plan 100 GB of Data processed	ISO
Servicii de rețea Firewall	Networking	Ireland	Microsoft	Category: Networking Tipul: IP Addresses Regiunea: Germany West Central Billing type: Pay as you go Plan Service type: Basic (Classic) Dynamic: 0x Dynamic IP Addresses X 1 Month Static: 254x Static IP Addresses X 1 Month	Networking IP Addresses Germany West Central Pay as you go Plan Basic (Classic) 0x Dynamic IP Addresses X 1 Month 254x Static IP Addresses X 1 Month	ISO
Servicii de rețea IP Adrese	Networking	Ireland	Microsoft	Category: Networking Tipul: NAT Gateway Regiunea: Germany West Central Tier: Standard Unit/s: NAT Gateway created with 1 Month Billing type: Pay as you go Plan Data Amount: 100GB of Data processed	Networking NAT Gateway Germany West Central Standard NAT Gateway created with 1 Month Pay as you go Plan 100GB of Data processed	ISO
Servicii de rețea NAT Gateway	Networking	Ireland	Microsoft			

Denumirea serviciilor / Name of the services	Tipul modelului serviciului / Type of the model-service	Country of origin	Producătorul / Manufacturer	Specificarea tehnică deplină solicitată de către autoritatea contractantă / Full technical specification required by the contracting authority	Specificarea tehnică deplină propusă de către ofertant / Technical complete specification offered	Standarde de referință / Standard reference
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LOT: Servicii Microsoft Azure pentru utilizarea categoriilor de resurse cloud, inclusiv procesare, stocare, rețea, inteligență artificială						
Servicii AI + machine learning	AI	Ireland	Microsoft	Categoria: OpenAI Service Tipul: AI + machine learning Regiunea: East US Billing type: Pay as you go Plan Language Models: GPT-4-8K input tokens: 100000 x 1000 output tokens: 100000 x 1000	OpenAI Service AI + machine learning East US Pay as you go Plan GPT-4-BK 100000 x 1000 100000 x 1000	ISO

Semnat de / Signed by: _____

Numele, Prenumele / full name: Serghei Smigaliov

În calitate de / in the position of: Director

data / date: 05-04-26