



TECHNICAL SPECIFICATIONS / Specificații tehnice

Anexa nr.1 la Caietul de sarcini

Procedura de achiziție nr: ocds-b3wdp1-MD-1678202133492 from 07 Martie 2023
CUSTOMER NAME: BANCA NAȚIONALĂ A MOLDOVEI
TENDER NAME: Servicii de procesare și stocare date în cloud Microsoft Azure (REPETAT)
LOT: Servicii de procesare și stocare date în cloud Microsoft Azure (REPETAT)
DATE: 28.03.2023

Denumirea serviciilor / Name of the services	Denumirea modelului serviciului / Name 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 de procesare și stocare date în Cloud Microsoft Azure (REPETAT)						
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 Categorie: General purpose Instance: 10 A8 v2 CPU, RAM: 8 Cores, 16 GB RAM Billing calc&rhythm: x 1 Month (Pay as you go) OS: Windows (License included), OS Only Disk: 1 managed disk – \$15 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 1 Month (Pay as you go) Windows (License included), OS Only 1 managed disk – \$15 10 transaction units Internet egress 10 GB outbound data transfer from Germany West Central routed via Public Internet Included	ISO
Servicii de alocare a resurselor de procesare Mașini virtuale tip 2	Compute, Virtual machines	Ireland	Microsoft	Tipul: Virtual Machines (OS Only) Regiunea: Germany West Central Tier: Standard Categorie: General purpose Instance: 10 A2m v2 CPU, RAM: 2 Cores, 16 GB RAM Billing calc&rhythm: x 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 1 Month (Pay as you go) Linux, On Demand (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	Denumirea modelului serviciului / Name 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
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 Categorie: General purpose Instance: 10 B8ms CPU, RAM: 8 Cores, 32 GB RAM Billing calc&rhythm: x 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 1 Month (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 Support	ISO
				Categorie: 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	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 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	
Servicii de rețea Firewall	Networking	Ireland	Microsoft	Categorie: 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 Data processed	Networking Azure Firewall Germany West Central Standard x1 Logical firewall units x 730 hours Pay as you go Plan 100 GB Data processed	ISO
Servicii de rețea IP Adrese	Networking	Ireland	Microsoft	Categorie: 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 730 Hours Static: 254x Static IP Addresses X 1 Month	Networking IP Addresses Germany West Central Pay as you go Plan Basic (Classic) x0 Dynamic IP Addresses X 1 Month x254 Static IP Addresses X 1 Month	ISO

Semnat de / Signed by: _____
Numele, Prenumele / full name: Serghei Smigaliov
În calitate de / in the position of: Director
data / date: 28.03.2023