

Listino 1

Industry Standard

Tipologia	Elemento	COR	RA	vCP	vRA	Storag	Caratteristiche tecniche minime	Canone Annuale
IaaS Private (HA)	Blade Medium	24	256				Server features 2 socket Intel® Xeon® Scalable processor family, with up to 32 DIMMs (up to 6TB),	4.987,353424 €
IaaS Private (HA)	Blade Large	36	768				Server features 2 socket Intel® Xeon® Scalable processor family, with up to 32 DIMMs (up to 6TB), PCIeExpress®	8.040,360227 €
IaaS - Storage (HA)	Storage High Performance					500	SAN NVMe based, replicato intra-region, 170K IOPS per Storage Array	364,052231 €
IaaS - Storage (HA)	Storage Standard Performance					500	SAN All Flash based, replicato intra-region, 130K IOPS per Storage Array	199,480675 €
IaaS - Storage (HA)	NAS					500	NVMe based, replicato intra-region, 130K IOPS per Storage Array	375,260675 €
IaaS - Storage (HA)	Object storage					500	Replicato inter-region	199,480675 €
IaaS - Storage (HA)	Storage HP Encrypted					500	SAN NVMe based, replicato intra-region, crittografato a livello di singolo volume, 170K IOPS per Storage Array	498,701687 €
IaaS - Storage (HA)	Storage SP Encrypted					500	SAN All Flash based, replicato intra-region, crittografato a livello di singolo volume, 130K IOPS per Storage Array	329,143113 €
IaaS Shared (HA)	VM Tiny			1	2	100	Replica intra-region sincrona con duplicazione delle risorse sul secondario (0<RPO<1min, 0<RTO (IaaS)<30min); include i costi del backbone con latenza <5ms; Gestione hypervisor, over-commit 1:2 Sistema operativo escluso Infrastruttura basata su server Intel 6342, 24 core, cache 36MB, 230W	274,603113 €
IaaS Shared (HA)	VM Small			2	4	100		430,813484 €
IaaS Shared (HA)	VM Medium			4	8	100		832,615283 €
IaaS Shared (HA)	VM Large			8	16	100		1.537,466072 €
IaaS Shared (HA)	VM X-Large			16	32	100		4.779,040687 €
IaaS Shared (HA)	Pool Small			8	32			1.501,163935 €
IaaS Shared (HA)	Pool Medium			16	64			2.744,429280 €
IaaS Shared (HA)	Pool Large			32	128			4.738,072428 €
IaaS Shared (HA)	Pool XLarge			64	256			10.620,644211 €
CaaS	Licensed - Medium	24	256					HW IaaS Private, Tanzu Basic, Opzione Plus
CaaS	Licensed - Large	36	768				HW IaaS Private, Tanzu Basic, Opzione Plus	10.659,055365 €
CaaS	Open Source (vCPU/anno)						Gestione ambienti kubernetes based	448,831518 €
PaaS - DB	Mysql			2			Licenza inclusa (ultima/penultima versione certificata). Servizio gestito.	1.519,763073 €
PaaS - DB	PostgreSQL			2			Licenza inclusa (ultima/penultima versione certificata). Servizio gestito.	1.485,506119 €
PaaS - DB	SQL server			2			Licenza inclusa (ultima/penultima versione certificata). Servizio gestito.	4.314,819135 €
PaaS - DB	Oracle dbms - Enterprise			4	12		Servizio gestito (ultima/penultima versione certificata). Licenza Oracle Enterprise Edition inclusa.	13.367,997935 €
PaaS - DB	Oracle dbms - Standard			2	12		Servizio gestito (ultima/penultima versione certificata). Licenza Oracle Standard Edition inclusa.	5.995,940250 €
PaaS - DB	MongoDB			2			Licenza inclusa (ultima/penultima versione certificata). Servizio gestito.	3.161,768694 €
PaaS - DB	MariaDB			2			Licenza inclusa (ultima/penultima versione certificata). Servizio gestito.	955,146424 €
PaaS - Big Data	Data Lake - 1TB					1024	HDFS - ridondanza 3 copie - 20K IOPS	299,221012 €
PaaS - Big Data	Batch/Real time Processing - 1 Worker			4	128		Apache Spark su processore fisico 26 core 2,70 Ghz con virtualization ratio 1:2	7.031,693784 €
PaaS - Big Data	Event Message - 1 Worker			4	32		Apache Kafka su processore fisico 26 core 2,70 Ghz virtualization ratio 1:2	3.366,236386 €
PaaS - Big Data	Data Governance						Portale self-service con catalogo e governance dei dati	5.332,651700 €
Sistemi operativi	Windows Server STD CORE (2 core)						Licenza Microsoft Server. Ultima release disponibile	116,543774 €
Sistemi operativi	Red Hat per VM						Licenza Red Hat per singola VM. Ultima release disponibile.	543,870946 €
Sistemi operativi	Red Hat per Bare Metal						Licenza per due socket. Ultima release disponibile.	971,198117 €
Data Protection	Opzione DR						Replica su altra region	65%
Data Protection	Backup					1.000	Gestione delle policy in modalità self-managed; cifratura dei dati; ripristino granulare dei dati in modalità "a"	324,156096 €
Data Protection	Golden copy					1.000	Protezione antivirus, antimalware e anti-ramsonware proattivo; WORM copy; archiviazione in ambiente	388,987316 €
Multicloud	CMP per server						Portale self-service con catalogo dei servizi unificato; Governance; Dashboard personalizzabil; Capacity	74,805253 €
Security	Antivirus						Prezzo per istanza	418,809677 €
IaaS Shared	VM Tiny			1	2	100	Gestione hypervisor, over-commit 1:2. Sistema operativo escluso	175,860179 €
IaaS Shared	VM Small			2	4	100		288,609439 €
IaaS Shared	VM Medium			4	8	100		565,982698 €
IaaS Shared	VM Large			8	16	100		1.051,602250 €
IaaS Shared	VM X-Large			16	32	100		3.280,042481 €
IaaS Shared	Pool Small			8	32			985,366755 €
IaaS Shared	Pool Medium			16	64			1.790,204496 €
IaaS Shared	Pool Large			32	128			3.165,018699 €
IaaS Shared	Pool XLarge			64	256			7.063,794948 €
IaaS Private	Blade Medium	24	256					
IaaS Private	Blade Large	36	768					5.641,685159 €
IaaS Shared (HA)	Pool - 1GB ram aggiuntiva				1		Risorsa aggiuntiva per Pool IaaS shared	32,320000 €
IaaS Shared (HA)	Pool - 1vCPU aggiuntiva			1			Risorsa aggiuntiva per Pool IaaS shared	63,630000 €
IaaS Shared	Pool - 1GB ram aggiuntiva				1		Risorsa aggiuntiva per Pool IaaS shared	22,725000 €
IaaS Shared	Pool - 1vCPU aggiuntiva			1			Risorsa aggiuntiva per Pool IaaS shared	44,440000 €

Connettività	Connessione dedicata 1 Gbps							Tecnologia Gbe MPLS, profilo Silver 1000, TIR L2/L3 e outsourcing
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8.694,240000 €

Hybrid Cloud on PSN site

Tipologia	Elemento	COR	RA	vCP	vRA	Storag	
Compute	Server 2-processore 26 core 768 GB RAM	52	768			48000	Azure Stack HCI + Azure ARC basato su Cluster SDDC basato su nodi processore fisico 26 core 2,70 Ghz, o
Policy	Server						Policy per server
Kubernetes	vCPU			1			
SQL Data services	vCPU			1			Postgres o Sql server
Monitoring	GB						GB di log analizzati al giorno

Canone Annuale
53.831,530968 €
79,594764 €
26,903030 €
2.058,002225 €
1.229,871766 €

Listino 2

Industry Standard

Tipologia	Elemento	COR	RAM	vCP	vRAM	Storage	Caratteristiche tecniche minime
Housing	Rack						1.75 mq, 3.5kw di energia inclusa, prossimità, cablaggi (16 fibra
Hosting	Server (1RU)	16	64			2.700	Server dedicato ospitato all'interno di un rack condiviso.
Hosting	Server su rack dedicato (1RU)	16	64			2.700	Server e rack dedicato. Sistema operativo escluso. Processore
Hosting - Storage	Storage High Performance					500	SAN NVMe based, 170K IOPS per Storage Array
Hosting - Storage	Storage Standard Performance					500	SAN All Flash based, 130K IOPS per Storage Array
Hosting - Storage	NAS					500	NVMe based, 130K IOPS per Storage Array
Hosting - Storage	Object storage					500	
Hosting - Storage	Storage HP Encrypted					500	SAN NVMe based, crittografato a livello di singolo volume,
Hosting - Storage	Storage SP Encrypted					500	SAN All Flash based, crittografato a livello di singolo volume,
Housing	Potenza elettrica aggiuntiva (pacchetto da 1kW di targa)						
Housing	Rilancio connettività (fibra monomodale)						Rilancio in fibra intra-Data Center
Housing	IP Pubblico singolo						
Housing	IP Pubblici /29 (8 indirizzi)						
Housing	Cage						Serratura sul rack del cliente
Housing	Housing router in sala TLC						Housing di un router cliente per connettività esterna dedicata
Housing	Moving server						Moving di un server da sede cliente al Data Center del PSN
PaaS - AI	AI Platform - 1 Worker - 1 GPU			8	64		Spark/Tensorflow/Keras/scikit processore fisico 26 core 2,70
PaaS - AI	Semantic Knowledge Search - 1 Worker			8	32	2046	ElasticSearch su processore fisico 26 core 2,70 Ghz
PaaS - AI	Text Analytics /NLP - 1 Worker			8	32		Analisi linguistica con entity recognition, sentiment analysis,
PaaS - AI	Audio Analytics - 1 flusso audio H24 X 365G						Analisi audio per speech to text, text to speech, speaker
PaaS - AI	Video Analytics - 1 flusso video H24 X 365G						Analisi video per object recognition, object tracking, face
PaaS - Spid Enabling & Profiling	Spid Enabling & Profiling 100 Utenti						

Canone Annuale	UT
15.373,800000 €	-
4.804,267000 €	-
6.456,294000 €	-
138,160000 €	-
138,160000 €	-
138,160000 €	-
161,630000 €	-
138,160000 €	-
138,160000 €	-
1.384,050000 €	-
108,885000 €	-
23,800000 €	-
65,450000 €	-
339,150000 €	-
2.102,950150 €	-
- €	2380 €
14.806,996221 €	-
2.820,380233 €	-
4.547,863125 €	-
2.538,342209 €	-
7.491,634993 €	-
5.817,034230 €	-

Tipologia Priorità 2	Figura						
Figura professionale	Project Manager (tariffa giorno/persona)						Rearch&Replat, Profess Serv
Figura professionale	Cloud Application Architect (tariffa giorno/persona)						Rearch&Replat, Profess Serv
Figura professionale	UX Designer (tariffa giorno/persona)						Rearch&Replat
Figura professionale	Business Analyst (tariffa giorno/persona)						Rearch&Replat
Figura professionale	DevOps Expert (tariffa giorno/persona)						Rearch&Replat
Figura professionale	Database Specialist and Administrator (tariffa giorno/persona)						Rearch&Replat, IT Infrastructur-service operation
Business & Culture Enablement	Developer (Cloud/Mobile/Front-End Developer) (tariffa giorno/persona)						Rearch&Replat, Business&Culture Enablement
Figura professionale	System Integrator & Testing Specialist (tariffa giorno/persona)						
Figura professionale	System and Network Administrator (tariffa giorno/persona)						Rearch&Replat, IT Infrastructur-service operation
Figura professionale	Cloud Application Specialist (tariffa giorno/persona)						Rearch&Replat, Profess Serv
Figura professionale	Cloud Security Specialist (tariffa giorno/persona)						Rearch&Replat, IT Infrastructur-service operation
Figura professionale	Enterprise Architect (tariffa giorno/persona)						Rearch&Replat
Figura professionale	Security Principal (tariffa giorno/persona)						Profess Serv
Figura professionale	Senior Information Security Consultant (tariffa giorno/persona)						Profess Serv
Figura professionale	Junior Information Security Consultant (tariffa giorno/persona)						Profess Serv
Figura professionale	Security Solution Architect (tariffa giorno/persona)						Profess Serv
Figura professionale	Senior Security Auditor/Analyst (tariffa giorno/persona)						Profess Serv
Figura professionale	Junior Security Analyst (tariffa giorno/persona)						Profess Serv
Figura professionale	Senior Penetration Tester (tariffa giorno/persona)						Profess Serv
Figura professionale	Junior Penetration Tester (tariffa giorno/persona)						Profess Serv
Figura professionale	Forensic Expert (tariffa giorno/persona)						Profess Serv
Figura professionale	Data Protection Specialist (tariffa giorno/persona)						Profess Serv
Figura professionale	Systems Architect (tariffa giorno/persona)						Profess Serv
Business & Culture Enablement	Product/Network/Technical Specialist (tariffa giorno/persona)						Profess Serv
Business & Culture Enablement	Educational Designer/Tutoring (tariffa giorno/persona)						Business & Culture Enablement Figura professionale
Business & Culture Enablement	Costo adesione al servizio per Amministrazione						Business & Culture Enablement Figura professionale
Business & Culture Enablement	Canone settimanale per fascia utenti da 0 a 1.000						Business & Culture Enablement Figura professionale
Business & Culture Enablement	Canone settimanale per fascia utenti da 1.001 a 5.000						Business & Culture Enablement Figura professionale
Business & Culture Enablement	Canone settimanale per fascia utenti da 5.001 a 10.000						Business & Culture Enablement Figura professionale
Business & Culture Enablement	Canone settimanale per fascia utenti da 10.001 a 20.000						Business & Culture Enablement Figura professionale
Business & Culture Enablement	Canone settimanale per fascia utenti da 20.001 a 50.000						Business & Culture Enablement Figura professionale
Business & Culture Enablement	Canone settimanale per fascia utenti da 50.001 a 100.000						Business & Culture Enablement Figura professionale
Business & Culture Enablement	Canone settimanale per fascia utenti da 100.001 a 150.000						Business & Culture Enablement Figura professionale
Business & Culture Enablement	Corso bassa interattività						Business & Culture Enablement Figura professionale
Business & Culture Enablement	Corso media interattività						Business & Culture Enablement Figura professionale
Business & Culture Enablement	Corso alta interattività						Business & Culture Enablement Figura professionale
Business & Culture Enablement	A catalogo						Business & Culture Enablement Figura professionale

UT
372 €
387 €
297 €
297 €
313 €
249 €
186 €
282 €
297 €
315 €
249 €
415 €
521 €
424 €
297 €
424 €
446 €
282 €
372 €
261 €
372 €
372 €
484 €
335 €
297 €
22960 €
226 €
453 €
679 €
1019 €
1585 €
2377 €
3170 €
1915 €
2715 €
3577 €
5500 €

Listino 3

Tipologia MIGRAZIONE	Figura		Attività	UT
Figura professionale	Cloud Application Architect (tariffa giorno/persona)		Migrazione	387,345000 €
Figura professionale	Database Specialist and Administrator (tariffa giorno/persona)		Migrazione	249,305000 €
Figura professionale	System Integrator & Testing Specialist (tariffa giorno/persona)		Migrazione	210,035000 €
Figura professionale	Cloud Application Specialist (tariffa giorno/persona)		Migrazione	315,350000 €
Figura professionale	Cloud Security Specialist (tariffa giorno/persona)		Migrazione	249,305000 €
Figura professionale	Enterprise Architect (tariffa giorno/persona)		Migrazione	415,310000 €

Storage	Storage	Block Storage	As Std Page Blob-GRS 10M Write Add ID	1000000	€	As Std Page Blob-GRS 10M Write Add ID
Storage	Storage	Block Storage	As Std Page Blob-LS 10M Write Add ID	1000000	€	As Std Page Blob-LS 10M Write Add ID
Storage	Storage	Managed Disks	As Std SSD Mgd Disk-E4 Data-Free 1YMo	1 per Month	€	As Std SSD Mgd Disk-E4 Data-Free 1YMo
Storage	Storage	Managed Disks	As Std SSD Mgd Disk-E6 Data-Free 1YMo	1 per Month	€	As Std SSD Mgd Disk-E6 Data-Free 1YMo
Storage	Storage	Block Storage	As Std. Bandwidth-Low Rpt 100 GB	100 GB	€	As Std. Bandwidth-Low Rpt 100 GB
Compute	Compute a consunt	VM "conventional"	As Ser. Fabric Cluster Std Upd 1mo 1Y	1 Year	€	As Ser. Fabric Cluster Std Upd 1mo 1Y
Analytics & IoT	Analytics & IoT	Azure Synapse Analytics	As Synapse Reservation Std 100 DWU's 1Y	1 Year	€	As Synapse Reservation Std 100 DWU's 1Y
Analytics & IoT	Analytics & IoT	Azure Synapse Analytics	As Synapse Reservation Std Synapse Control Unit-1	1	€	As Synapse Reservation Std Synapse Control Unit-1
Networking	Networking	Network	As Traffic Mgr. Region-1M Real User Measurements	1000000	€	As Traffic Mgr. Region-1M Real User Measurements
Networking	Networking	Traffic Manager	As Traffic Mgr. Non-As Region-1M Real User Measurements	1000000	€	As Traffic Mgr. Non-As Region-1M Real User Measurements
Analytics & IoT	Intelligence	Artificial Intelligence	As Translator Speech-Free AP-1 1Yr	1 Year	€	As Translator Speech-Free AP-1 1Yr
Analytics & IoT	Intelligence	Artificial Intelligence	As Translator Text-Free 1M Characters	1000000	€	As Translator Text-Free 1M Characters
Compute	Compute a consunt	VM "conventional"	As Update Mgmt-Biz Node-1YMo	1 per Month	€	As Update Mgmt-Biz Node-1YMo
Compute	Compute a consunt	VM "conventional"	As VM ECU Std Serv-VM-E4 EC2	1 Hour	€	As VM ECU Std Serv-VM-E4 EC2
Compute	Compute a consunt	VM "conventional"	As VMware Solution-Workstation Res Usage-1 Yr	1 Year	€	As VMware Solution-Workstation Res Usage-1 Yr
Integration	Integration services	Service Bus	As Web PubSub-Std Unit - Free 1-30d	1 per Day	€	As Web PubSub-Std Unit - Free 1-30d
Security & Management	Defense in Depth	Microsoft Defender for Cloud	Microsoft Defender for App-Std Trl Node-100Hr	100 per Hour	€	Microsoft Defender for App-Std Trl Node-100Hr
Security & Management	Defense in Depth	Microsoft Defender for Cloud	Microsoft Defender for DNS-Std Trl Quanta-1M	1000000	€	Microsoft Defender for DNS-Std Trl Quanta-1M
Security & Management	Defense in Depth	Microsoft Defender for Cloud	Microsoft Defender for Key Vault-Std Trl Trans-50k	2500	€	Microsoft Defender for Key Vault-Std Trl Trans-50k
Security & Management	Defense in Depth	RDf per SCL	Microsoft Defender for M365-Std Trl Node-1YMo	1 per Month	€	Microsoft Defender for M365-Std Trl Node-1YMo
Security & Management	Defense in Depth	RDf per SCL	Microsoft Defender for ProdigySCL-Std Trl Node-1YMo	1 per Month	€	Microsoft Defender for ProdigySCL-Std Trl Node-1YMo
Security & Management	Defense in Depth	Microsoft Defender for Cloud	Microsoft Defender for Resource Mgr-Free Events-1M	1000000	€	Microsoft Defender for Resource Mgr-Free Events-1M
Security & Management	Defense in Depth	Microsoft Defender for Cloud	Microsoft Defender for Resource Mgr-Std Trl Events-1M	1000000	€	Microsoft Defender for Resource Mgr-Std Trl Events-1M
Security & Management	Defense in Depth	RDf per SCL	Microsoft Defender for SCL-Std Trl Node-1Yr	1 per Month	€	Microsoft Defender for SCL-Std Trl Node-1Yr
Security & Management	Defense in Depth	RDf per SCL	Microsoft Defender for SCL-Std Trl Node-1YMo	1 per Month	€	Microsoft Defender for SCL-Std Trl Node-1YMo
Security & Management	Defense in Depth	RDf per SCL	Microsoft Defender for SCL-Std Trl vC-1 Yr	1 Hour	€	Microsoft Defender for SCL-Std Trl vC-1 Yr
Security & Management	Defense in Depth	Microsoft Defender for Cloud	Microsoft Defender for SCL-Std Trl vC-1 Yr Trans-1M	1000000	€	Microsoft Defender for SCL-Std Trl vC-1 Yr Trans-1M
Security & Management	Defense in Depth	Microsoft Defender for Cloud	Microsoft Defender for SCL-Std Trl vC-1 Yr Trans-10k	10000	€	Microsoft Defender for SCL-Std Trl vC-1 Yr Trans-10k
Security & Management	Defense in Depth	RDf per Servers	Microsoft Defender for Sers-Std Trl Node-1Yr	1 per Month	€	Microsoft Defender for Sers-Std Trl Node-1Yr
Security & Management	Defense in Depth	RDf per Servers	Microsoft Defender for Sers-Std Trl v2 Node-1Yr	1 per Month	€	Microsoft Defender for Sers-Std Trl v2 Node-1Yr
Networking	Network	DNS	As DNS-AZ DNS Private Resolver Outbound Edge-1-Prvw	1	€	173,700000000 €
Networking	Network	DNS	As DNS-AZ DNS Private Resolver Inbound Edge-1-Prvw	1	€	173,700000000 €
Networking	Network	Establishes a virtual	As SCL-M365-Trans-1-Cap-100Hrs-PrivateTrl 1Y	1000 Hours	€	18,884000000 €
Networking	Network	Virtual Network	As App GW WAF v2-Std Capacity-Uts-1K7Hr-1Y	1000 per Hour	€	18,884000000 €
Networking	Network	Virtual Network	As App GW WAF v2-Std Front Cost-100Hr-1Y	100 per Hour	€	65,14000000 €
Security & Management	Defense in Depth	Microsoft Defender for Cloud	Public Cloud Security & Backup - Defense in Depth - 50k per Servers - Standb	100 per Hour	€	1,027000000 €
Security & Management	Network Security	Azure Firewall	Public Cloud Security & Backup - Firewall - Data managed - 18 Msec	1 TB	€	14,2420000 €
Compute	Compute a consunt	VM "conventional"	EC2a5-series Linux - EC2a5 v5 - 1Y North	100 Hours	€	1,027000000 €
Compute	Compute a consunt	VM "conventional"	EC2a5v5-series Linux - DC2a5 v5 - 1Y North	100 Hours	€	1,02600000 €
Compute	Compute Reserved	VM "conventional"	Compute & Network - Compute (Production) Reserved 3 anni - VM "conventional" - c3d2	1 Year	€	228,45247 €
Compute	Compute Reserved	VM "conventional"	Compute & Network - Compute (Production) Reserved 3 anni - VM "conventional" - c4d	1 Year	€	286,47267 €
Compute	Compute Reserved	VM "conventional"	Compute & Network - Compute (Production) Reserved 3 anni - VM "conventional" - c2d4	1 Year	€	286,47267 €
Compute	Compute Reserved	VM "conventional"	Compute & Network - Compute (Production) Reserved 3 anni - VM "conventional" - c2d8	1 Year	€	426,52704 €
Compute	Compute Reserved	VM "conventional"	Compute & Network - Compute (Production) Reserved 3 anni - VM "conventional" - c2r16	1 Year	€	488,43220 €
Compute	Compute Reserved	VM "conventional"	Compute & Network - Compute (Production) Reserved 3 anni - VM "conventional" - c4d8	1 Year	€	567,42804 €
Compute	Compute Reserved	VM "conventional"	Compute & Network - Compute (Production) Reserved 3 anni - VM "conventional" - c4d16	1 Year	€	853,43301 €
Compute	Compute Reserved	VM "conventional"	Compute & Network - Compute (Production) Reserved 3 anni - VM "conventional" - c4d32	1 Year	€	138,42430 €
Compute	Compute Reserved	VM "conventional"	Compute & Network - Compute (Production) Reserved 3 anni - VM "conventional" - c4d64	1 Year	€	138,42430 €
Compute	Compute Reserved	VM "conventional"	Compute & Network - Compute (Production) Reserved 3 anni - VM "conventional" - c4d128	1 Year	€	136,90782 €
Compute	Compute Reserved	VM "conventional"	Compute & Network - Compute (Production) Reserved 3 anni - VM "conventional" - c4d256	1 Year	€	137,48868 €
Compute	Compute Reserved	VM "conventional"	Compute & Network - Compute (Production) Reserved 3 anni - VM "conventional" - c4d512	1 Year	€	2,609,50258 €
Compute	Compute Reserved	VM "conventional"	Compute & Network - Compute (Production) Reserved 3 anni - VM "conventional" - c4d1024	1 Year	€	3,433,60242 €
Compute	Compute Reserved	VM Confidential	Compute & Network - Compute (Production) Reserved 3 anni - VM Confidential - c2d2	1 Year	€	451,20070 €
Compute	Compute Reserved	VM Confidential	Compute & Network - Compute (Production) Reserved 3 anni - VM Confidential - c2d4	1 Year	€	1,302,81028 €
Compute	Compute Reserved	VM Confidential	Compute & Network - Compute (Production) Reserved 3 anni - VM Confidential - c2d8	1 Year	€	2,605,17368 €
Compute	Compute Reserved	VM Confidential	Compute & Network - Compute (Production) Reserved 3 anni - VM Confidential - c2r16	1 Year	€	5,210,87861 €
Compute	Compute Reserved	VM Confidential	Compute & Network - Compute (Production) Reserved 3 anni - VM Confidential - c4d16	1 Year	€	853,45393 €
Compute	Compute Reserved	VM Confidential	Compute & Network - Compute (Production) Reserved 3 anni - VM Confidential - c4d32	1 Year	€	2,605,27261 €
Data	Intelligence Reserved	MS SQL server conventional	Compute & Network - Compute (Production) Reserved 3 anni - MS SQL server conventional - serverless-4-core-500-GB-100Hrs	1 Year	€	18,516,89322 €
Data	Data Reserved	ProdigySCL conventional	Compute & Network - Compute (Production) Reserved 3 anni - ProdigySCL conventional - 4-core-500-GB-con-Reserv	1 Year	€	6,153,72624 €
Analytics & IoT	Analytics & IoT	Machine Learning	Compute & Network - Compute (Production) Reserved 3 anni - Machine Learning	1 Year	€	865,447580 €
Analytics & IoT	Intelligence (Production) Reserved a 1 anno o a 3 anni	Artificial Intelligence - Speech-to-Text	Compute & Network - Compute (Production) Reserved 3 anni - Artificial Intelligence - Speech-to-Text - 100 hrs/month	1 Year	€	3,110,67286 €
Application Platform	Application Platform (Production) Reserved a 1 anno o a 3 anni	Web App - add	Compute & Network - Compute (Production) Reserved 3 anni - Web App - add - c4d8	1 Year	€	9,796,16168 €

Databases	Cloud Memorystore for Redis	ApplicationServices	Redis Cluster Node Default MIlan per hour	hour	2,278,100 €	Redis Cluster Node Default MIlan per hour
Databases	Cloud Memorystore for Redis	ApplicationServices	Redis Standard Node Capacity M3 MIlan per gigabyte hour	gigabyte per hour	2,042,200 €	Redis Standard Node Capacity M3 MIlan per gigabyte hour
Databases	Cloud Memorystore for Redis	ApplicationServices	Redis Standard Node Capacity M3 MIlan per gigabyte hour	gigabyte per hour	2,079,000 €	Redis Standard Node Capacity M3 MIlan per gigabyte hour
Databases	Cloud Memorystore for Redis	ApplicationServices	Redis Standard Node Capacity M4 MIlan per gigabyte hour	gigabyte per hour	2,028,400 €	Redis Standard Node Capacity M4 MIlan per gigabyte hour
Databases	Cloud Memorystore for Redis	ApplicationServices	Redis Standard Node Capacity M4 MIlan per gigabyte hour	gigabyte per hour	2,051,100 €	Redis Standard Node Capacity M4 MIlan per gigabyte hour
Compute	VMware Engine	Compute	EC2 Storage Only Node in Europe-west3 per hour	hour	8,242,800 €	EC2 Storage Only Node in Europe-west3 per hour
Compute	VMware Engine	Compute	Standard T3 VM Node (usage-weight) per hour	hour	10,264,800 €	Standard T3 VM Node (usage-weight) per hour
Identity & Security	Chronicle	ApplicationServices	Bytes of data ingested in EU for the Enterprise Plus package per gigabyte	gigabyte	7,197,445,000 €	Bytes of data ingested in EU for the Enterprise Plus package per gigabyte
Identity & Security	Chronicle	ApplicationServices	Bytes of data ingested in EU for the Enterprise Plus package under subscription per gigabyte	gigabyte	6,122,600,000 €	Bytes of data ingested in EU for the Enterprise Plus package under subscription per gigabyte
Identity & Security	Chronicle	ApplicationServices	Bytes of data ingested in EU for the Enterprise package per gigabyte	gigabyte	4,496,700 €	Bytes of data ingested in EU for the Enterprise package per gigabyte
Identity & Security	Chronicle	ApplicationServices	Bytes of data ingested in EU for the Enterprise package under subscription per gigabyte	gigabyte	4,672,880,000 €	Bytes of data ingested in EU for the Enterprise package under subscription per gigabyte
Identity & Security	Chronicle	ApplicationServices	Bytes of data ingested in EU for the Standard package per gigabyte	gigabyte	3,106,840,000 €	Bytes of data ingested in EU for the Standard package per gigabyte
Identity & Security	Chronicle	ApplicationServices	Bytes of data ingested in EU for the Standard package under subscription per gigabyte	gigabyte	2,174,478,000 €	Bytes of data ingested in EU for the Standard package under subscription per gigabyte

Table with columns: Product, Name, Description, Date, Amount, Unit, and Location. The table contains a long list of entries, including items like 'Amazon Sagemaker', 'Amazon SageMaker', 'Amazon SageMaker', 'Amazon SageMaker', etc., with corresponding dates and amounts.

Security, Identity & Compliance	American Cognition	OpenText	OpenText User Policy access 1-empireans user task 1 priority	OpenText/Prod	9/16964/4	Security, Identity & Compliance	American Cognition	OpenText	OpenText User Policy access 1-empireans user task 1 priority	OpenText/Prod	9/16964/4	Security, Identity & Compliance	American Cognition	OpenText	OpenText User Policy access 1-empireans user task 1 priority	OpenText/Prod	9/16964/4
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Tipo	Tipologia	Tipo	Unit	Time	Prezzo servizio esposto dal PSN annuo
Licensed Cloud	vCPUs (vCPU/hour).	General Purpose N2	vCPU	Hour	118,977954 €
		Compute optimized	vCPU	hour	113,685990 €
		Memory-optimized	vCPU	hour	87,363030 €
		Shared Core (Burstable e2-Micro Instance)	vCPU	hour	31,554097 €
		sull	vCPU	hour	92,537810 €
	VMs Single Tenant	Sole Tenancy Compute Optimized Core	vCPU	hour	284,222577 €
		Sole Tenancy Compute Optimized RAM	gigabyte	hour	35,484029 €
		Sole Tenancy Memory Optimized Core	vCPU	hour	82,093997 €
		Sole Tenancy Memory Optimized RAM	gigabyte	hour	271,303056 €
	Memory (GB/hour).	Accelerated Instances RAM	gigabyte	hour	86,182698 €
		General Purpose RAM	gigabyte	hour	12,916158 €
		Memory Instances RAM	gigabyte	hour	11,967274 €
		Compute Optimizezed RAM	gigabyte	hour	35,484029 €
		Shared RAM (Burstable e2-Micro Instance)	gigabyte	hour	26,696226 €
		Extended Memory (Custom Extended Instance Ram)	gigabyte	hour	74,395372 €
	Confidential Computing	Confidential Computing Instance Core	vCPU	hour	41,659011 €
Confidential Computing Instance RAM		gigabyte	hour	5,199037 €	
Licensed Cloud	Storage	Persistent Disk Standard	gigabyte	hour	0,776025 €
		Persistent Disk SSD	gigabyte	hour	1,649053 €
		Balanced PD	gigabyte	hour	0,970031 €
		Extreme PD IOPS	gigabyte	hour	1,212539 €
		PD Snapshot	gigabyte	hour	184,111906 €
		Opzione Protezione Multi Region	gigabyte	hour	202,523097 €
		NFS storage	gigabyte	hour	6,402205 €
		Filestore Backup Storage	gigabyte	hour	0,873028 €
		Licensed Cloud	Cloud Storage	Archive Storage Multi-region	gigabyte
Class A Operations	1000			count	217,457150 €
Class B Operations	10000			count	3.801,698421 €
Data Retrivial Operations	gigabyte				354,061358 €
Coldline Storage Multi-region	gigabyte			hour	0,067902 €
Class A Operations	1000			count	76,033968 €
Class B Operations	10000			count	380,169842 €
Data Retrivial Operations	gigabyte				141,624543 €
Durable Reduced Availability Storage	gigabyte			hour	0,194006 €
Class A Operations	1000			count	76,033968 €
Class B Operations	10000			count	76,033968 €
Standard Storage Multi-region	gigabyte			hour	0,252208 €
Class A Operations	1000			count	38,016984 €
Class B Operations	10000			count	30,413587 €
Nearline Storage Multi-region	gigabyte			hour	0,097003 €
Class A Operations	1000			count	760,339684 €
Class B Operations	10000			count	760,339684 €
Data Retrivial Operations	gigabyte				70,812272 €
Standard Storage Regional	gigabyte			hour	0,194006 €
Class A Operations	1000			count	380,169842 €
Class B Operations	10000	count	304,135874 €		
Networking	VPN	VPN TUNNEL	tunnel	hour	380,169842 €
		VPN Traffic Egress EMEA 0 to 1,024 gibibyte	gigabyte	hour	1,164037 €
		VPN Traffic Egress EMEA 1,024 to 10,240	gigabyte	hour	1,067034 €
		VPN Traffic Egress EMEA 10,240 gibibyte and above,	gigabyte	hour	0,776025 €
	Static IP	Static IP charge (VM external or VPN Gateway)	per ip	hour	76,033968 €

	Partner Interconnect	Cloud Interconnect for MPS - 10Gbps Partner circuit	circuit	hour	17.944,016549 €		
		Cloud Interconnect for MPS - 100Gbps Partner circuit	circuit	hour	137.241,313014 €		
		Cloud Interconnect - 100Mbps VLAN attachment via Google partner	vlan attachment	hour	475,212303 €		
		Cloud Interconnect - 1Gbps VLAN attachment via Google partner	vlan attachment	hour	2.112,223643 €		
		Cloud Interconnect - 10Gbps VLAN attachment via Google partner	vlan attachment	hour	17.944,016549 €		
		Egress via interconnect (Cloud Interconnect - Egress traffic North America/Europe)	gigabyte		141,624543 €		
	NAT Gateway	NAT Gateway: Data processing charge in Belgium	gigabyte		318,655222 €		
		NAT Gateway: Uptime charge in Belgium	instance	hour	10,644756 €		
	External Cloud Load	Networking Cloud Load Balancing HTTPS External Regional Forwarding Rule Europe	rule (per day)	hour	83,637365 €		
		Networking Cloud Load Balancing HTTPS External Regional Inbound Data Processing Europe	gigabyte		57,357940 €		
	Internal Network Load	Forwarding Rule Minimum Service Charge in EMEA	rule	hour	190,084921 €		
		Forwarding Rule Additional Service Charge in EMEA	rule	hour	76,033968 €		
		Data Processing Charge in EMEA	gigabyte		56,649817 €		
	Cloud DNS	DNS Query (port 53) 0 to 1,000,000,000 count	per 1,000,000 count	hour	4,166245 €		
		DNS Query (port 53) 1,000,000,000 count and above	per 1,000,000 count	hour	2,083122 €		
		ManagedZone for 0 to 25	per zone	hour	2,083122 €		
		ManagedZone 25 to 10,000	per zone	hour	2,083122 €		
	CDN	ManagedZone 10,000 month and above	per zone	hour	2,260881 €		
		Cache Egress to Europe	gigabyte	hour	0,242508 €		
	Egress to Internet	Cache Lookup Requests	10000	count	57,025476 €		
		Egress to EMEA	gigabyte	hour	1,843059 €		
	Licensed	Kubernetes	Kubernetes Engine Autopilot	cluster	hour	41,818683 €	
			Autopilot Pod mCPU	vCPU	hour	372,566445 €	
			Autopilot Pod Ephemeral Storage	gigabyte	hour	0,426998 €	
			Autopilot Pod Memory	gigabyte	hour	38,381667 €	
			Regional Kubernetes Clusters	cluster	hour	760,339684 €	
			Zonal Kubernetes Clusters	cluster	hour	760,339684 €	
Multi-cluster Ingress backend Pod-hours (standalone)			pod	hour	31,246920 €		
Cloud Build			Build time	hour	1.368,611432 €		
Cloud Source Repository			Active users	hour	10,415612 €		
Cloud Run (tier 1)					- €		
			CPU	vCPU	hour	656,933487 €	
			Memory	gigabyte	hour	63,731044 €	
			Requests	1M requests	hour	4,166245 €	
Licensed SQL e			SQL instances	PostgreSQL no HA , MySQL no HA			- €
					vCPU	vCPU	hour
		RAM		gigabyte	hour	23,792923 €	
		Storage Capacity (SSD)		gigabyte	hour	1,649053 €	
		Storage Capacity (HDD)		gigabyte	hour	0,873028 €	
		Storage (Backup) - used		gigabyte	hour	0,776025 €	
	PostgreSQL Regional (HA), MySQL Regional (HA)					- €	
		vCPU		vCPU	hour	301,474685 €	
		RAM		gigabyte	hour	47,585846 €	
		Storage Capacity (SSD)		gigabyte	hour	3,298106 €	
		Storage Capacity (HDD)		gigabyte	hour	1,746056 €	
		Storage (Backup) - used		gigabyte	hour	0,776025 €	
	SQLServer no HA					- €	
		vCPU		vCPU	hour	150,699325 €	
		RAM		gigabyte	hour	23,792923 €	
		Storage Capacity (SSD)		gigabyte	hour	1,649053 €	
		Storage (Backup) - used		gigabyte	hour	0,776025 €	
						- €	
	SQLServer Regional (HA)					- €	
		vCPU		vCPU	hour	301,474685 €	
		RAM		gigabyte	hour	47,585846 €	
		Storage Capacity (SSD)		gigabyte	hour	3,298106 €	

		Storage (Backup) - used	gigabyte	hour	0,776025 €
BigQuery					- €
		Queries (on-demand)	gigabyte	hour	0,004736 €
		Flat Annual (min 100 slot)	slot	hour	17,706541 €
		Storage Active	gigabyte	hour	0,194006 €
		Storage Long-Term	gigabyte	hour	0,097003 €
Data Studio					- €
Oracle Database Exadata Cloud at Customer - Database OCPU		OCPU		hour	10.161,402477 €
Oracle Database Exadata Cloud at Customer - Database OCPU - BYOL		OCPU		hour	2.438,828746 €
Gen 2 Exadata Cloud at Customer - Database OCPU		OCPU		hour	10.161,402477 €
Gen 2 Exadata Cloud at Customer - Database OCPU - BYOL		OCPU		hour	2.438,828746 €
Exadata Cloud at Customer - Autonomous Transaction Processing - Database OCPU		OCPU		hour	10.161,402477 €
Exadata Cloud at Customer - Autonomous Data Warehouse - Database OCPU		OCPU		hour	10.161,402477 €
Exadata Cloud at Customer - Autonomous Transaction Processing - Database OCPU - BYOL		OCPU		hour	2.438,828746 €
Exadata Cloud at Customer - Autonomous Data Warehouse - Database OCPU - BYOL		OCPU		hour	2.438,917353 €
NoSQL Document DB ops		100,000 count			0,052078 €
NoSQL Document DB storage		gigabyte		hour	1,746056 €
Oracle Autonomous Data Warehouse - Exadata Storage		Terabyte		month	1.243,200000 €
Oracle Autonomous Transaction Processing - Exadata Storage		Terabyte		month	1.243,200000 €
Oracle Database Cloud Service - Standard Edition		OCPU		hour	1.625,413258 €
Oracle Database Cloud Service - Enterprise Edition		OCPU		hour	3.251,535375 €
Oracle Database Cloud Service - Enterprise Edition High Performance		OCPU		hour	6.706,424622 €
Oracle Database Cloud Service - Enterprise Edition Extreme Performance		OCPU		hour	10.161,402477 €
Oracle Database Cloud Service - All Editions - BYOL		OCPU		hour	1.462,818768 €
MySQL Database - Standard - E2'		OCPU		hour	353,011689 €
MySQL Database - Storage		Gbyte			302,416891 €
MySQL Database - Backup Storage		storage Capacity	Per Month		302,416891 €
MySQL Database - Bare Metal Standard - E2'		Node		hour	3.793,635152 €
MySQL Database - Standard - E3'		OCPU		hour	287,265034 €
MySQL Database - Standard - E3 - Memory		Gbyte		hour	16,658182 €
Licensed AI/ML	AI ML Platform	Anomaly detection			- €
		Digital Assistant (CCAI)			- €
		Standard CCAI Insights natural language analysis	conversation	hour	0,520781 €
		Topic Model labeling	conversation	hour	1,041561 €
		Data Science Platform			- €
		AI HR			- €
		AI Finance			- €
		'general' type pages processed with Form Parser (for 0 to 1M pages)	page	hour	0,677015 €
		'general' type pages processed with Form Parser (above 1M pages)	page	hour	0,520781 €
		pages processed for DAI Core Custom Model Prediction	page	hour	0,260390 €
		pages processed for OCR processor (FREE for 0 to 1000 pages)	page	hour	- €
		pages processed for OCR processor (for 1000 to 5M pages)	page	hour	0,015623 €
		pages processed for OCR processor (above 5M pages)	page	hour	0,006249 €
		AI Documenti			- €
		'general' type pages processed with Form Parser (for 0 to 1M pages)	page	hour	0,677015 €
		'general' type pages processed with Form Parser (above 1M pages)	page	hour	0,520781 €
		pages processed for DAI Core Custom Model Prediction	page	hour	0,260390 €
		pages processed for OCR processor (FREE for 0 to 1000 pages)	page	hour	- €
		pages processed for OCR processor (for 1000 to 5M pages)	page	hour	0,015623 €
		pages processed for OCR processor (above 5M pages)	page	hour	0,006249 €
sed Security Cloud Sol	Cloud Security	Security Command Center (brute-force attacks, and SQL injections)			- €
		Event Threat Detection Log Ingest Bytes			1.900,849211 €
		Ingress Egress Network Traffic			2.281,019053 €

	SCC Premium ("Available as either a one year or multi-year fixed price subscription. The annual cost of the subscription is 5% of the larger of: (i) Your committed annual Google Cloud spend; or (ii) Your current Google Cloud spend, annualized The minimum annual cost is 25,000.00 USD.")				- €
	Access Transparency (Free ingestion but requires certain Google Cloud Support levels)				- €
	Access Approval (Free but requires certain Google Cloud Support levels)				- €
	Assurant Personnel Controls (Free but requires certain Google Cloud Support levels)				- €
	Key Access Justifications				- €
					- €
	Cloud Armor				5.765,041305 €
		Policies	policy	count	52,078061 €
		Rules	rule	count	10,415612 €
		Incoming Request	million requests	count	5.702,547632 €
	reCaptcha				- €
		CreateAssessment Requests (free for for 0 to 1,000,000 requests)	requests	hour	- €
		CreateAssessment Requests (for 1,000,000 requests and above)	requests	hour	0,010416 €
		reCAPTCHA Enterprise FMF		hour	10,415612 €
		Managed Active Directory	Region	hour	3.041,358737 €
Cloud Operations	Cloud Logging				- €
		Logging ingestion (free from 0 to 50GB)	gigabyte	hour	5,652203 €
		Logging storage (logs retained more than 30 days)	gigabyte	hour	0,097003 €
	Cloud Monitoring (5K metric size, 60 metric x hours)		metric	hour	0,471813 €
					- €
Professional Services	10 giorni/mese (Security Posture, Policy Verification)				- €
Key Vault	Managed HSM and AKV operations (HSM on premise)				- €