

Virtual Machines					Pay per use	Monthly	Half yearly	Yearly
Available VMs	#vCores	RAM (GB)	SSD Network Storage (GB)	SSD Local Storage (GB)	per hour	per month	per month	per month
<b>eo1</b>								
eo1.xsmall	1	1	8	-	0,018	12,46	11,16	8,50
eo1.small	2	2	16	-	0,036	24,91	22,25	17,03
eo1.xmedium	1	2	8	-	0,025	16,85	15,05	11,52
eo1.medium	2	4	16	-	0,049	33,70	30,10	23,03
eo1.large	4	8	32	-	0,098	67,32	60,26	46,07
<b>eo2</b>								
eo2.medium	1	4	16	-	0,042	25,79	22,45	18,72
eo2.large	2	8	32	-	0,084	51,57	44,90	37,44
eo2.xlarge	4	16	64	-	0,169	103,15	89,80	74,88
eo2.2xlarge	8	32	128	-	0,337	206,30	179,60	150,48
<b>eo2a*</b>								
eo2a.medum	1	4	16	-	0,046	31,28	28,02	21,34
eo2a.large	2	8	32	-	0,093	62,55	56,03	42,67
eo2a.xlarge	4	16	64	-	0,186	125,10	112,06	85,34
eo2a.2xlarge	8	32	128	-	0,372	250,20	224,12	170,68
eo2a.3xlarge	16	64	256	-	0,744	500,40	448,24	341,36
eo2a.4xlarge	32	128	512	-	1,48955	1000,80	896,48	682,72
eo2a.5xlarge	64	236	1024	-	2,97910	2 001,60	1792,96	1365,44
<b>hm</b>								
hm.medium	2	16	64	-	0,114	70,04	60,98	43,92
hm.large	4	32	128	-	0,229	140,09	121,96	87,12
hm.xlarge	8	64	256	-	0,458	280,18	243,92	174,96
hm.2xlarge	16	128	384	-	0,900	551,02	479,72	343,44
hm.3xlarge	32	256	384	-	1,80	1102,04	959,44	686,88
hm.4xlarge	48	484	348	-	3,60	2 204,08	1 918,88	1 373,76
<b>hmd**</b>								
hmd.medium	2	16	-	50	0,114	70,04	60,98	43,92
hmd.large	4	32	-	100	0,229	140,09	121,96	87,12
hmd.xlarge	8	64	-	200	0,458	280,18	243,92	174,96
hmd.2xlarge	16	128	-	400	0,900	551,02	479,72	343,44
hmd.3xlarge	32	256	-	800	1,80	1102,04	959,44	686,88
<b>gpu***</b>								
gpu.medium	12	117	128	-	1,900	1 185,19	774,00	716,67
<b>ds***</b>								
ds.medium	40 (20 cores)	48	64	2 x 500	1,618	689,99	429,79	244,86
ds.large	40 (20 cores)	112	128	2x 1000	1,965	837,45	519,53	294,21
ds.2xlarge	40 (20 cores)	368	128	2x 1920	2,968	1 266,00	787,50	450,00
ds.3xlarge	48 (24 cores)	496	128	2x 1920	3,641	1 552,96	966,00	552,00
ds.large.gpu	40 (20 cores)	112	64	2x 1000	3,287	1 400,75	860,92	481,98
ds.large.gpu(old)	40 (20 cores)	118	64	2x 1000	3,242	2 101,12	860,92	481,98
ds.3xlarge.4gpu	48 (24 cores)	496	128	2x 1920	10,974	6 321,00	3 870,00	2 580,00
<b>Software ready****</b>								
ArcGIS.eo2.xlarge	4	16	64	-	-	129,75	116,40	101,48
ArcGIS.eo2.2xlarge	8	32	128	-	-	259,50	232,80	203,68
ArcGIS.hm.xlarge	8	64	256	-	-	333,38	297,12	228,16
ArcGIS.hm.2xlarge	16	128	384	-	-	657,32	586,12	449,84
ArcGIS.ds.large.gpu*****	40 (20 cores)	118	-	2 x 1000 (local)	-	1 533,75	993,92	614,98

\* Flavours with AMD processors.

\*\* HMD Flavours with [ephemeral local storage](#)

\*\*\* gpu Machines are equipped with GeForce RTX 2080Ti (4352 CUDA Cores, 11GB GDDR6).

\*\*\*\* All Software ready Cloud Servers are available only with Windows Server Standard in bundle with preconfigured Esri ArcGIS Pro Desktop.

\*\*\*\*\* Arc.GIS.ds.large.gpu is equipped with GeForce RTX 2080Ti (4352 CUDA Cores, 11GB GDDR6).

# CREODIAS

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Storage		Hourly	Monthly	Half-yearly	Yearly
		per hour	per month	per month	per month
HDD magnetic storage	per GByte	0,0000556	0,04	0,04	0,038
SSD fast solid state storage	per GByte	0,0001389	0,10	0,10	0,10
Object storage			0-500 TB	501-1000 TB	>1000TB
	per GByte		0,02	0,019	0,017

Table 2 Bare metal servers price list

Bare Metal*	Configuration	1 piece	
		monthly	yearly
<b>c6.r32</b>		<b>163,00</b>	<b>127,00</b>
Processor	Intel Xeon E5-1650 v2 (6 cores@3.5GHz)		
RAM	32 GB DDR4		
SSD discs	2x 120 GB		
HDD discs	2x 2 TB		
Boot disc	SSD SATA DOM 16GB		
Network	2x1Gbps		
HW management	IPMI		
<b>c10.r64</b>		<b>226,00</b>	<b>175,00</b>
Processor	Intel Xeon E5-2670 v2 (10 cores@2.5GHz)		
RAM	64 GB DDR3		
SSD discs	2x 480 GB		
HDD discs	2x 4TB		
Boot disc	SSD SATA DOM 16GB		
Network	2x1Gbps		
HW management	IPMI		

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c20.r128		343,00	262,00
Processor	2x Intel Xeon E5-2670 v2 (10 cores@2.5GHz)		
RAM	128 GB DDR3		
SSD discs	2x 1TB		
HDD discs	2x 8TB		
Boot disc	SSD SATA DOM 16GB		
Network	2x1Gbps		
HW management	IPMI		

**Table 3 Internet transmission price list**

Internet and data transmission*	Unit/operation	Hourly	Monthly	Half-yearly	Yearly	Comments
Internet transmission in	per GByte	0,0064	0,0064	0,0064	0,0064	
Internet transmission out	per GByte	0,0064	0,0064	0,0064	0,0064	
Transmission within a cloud	per GByte	0,0000	0,0000	0,0000	0,0000	within a single project
Transmission within a cloud	per GByte	0,0064	0,0064	0,0064	0,0064	between different projects
VPN traffic	per GByte	0,0064	0,0064	0,0064	0,0064	

\*Due to the promotion we offer our clients free of charges Internet Access (promotion till the 30 June, 2020)

- Free of charges number of In/Out operations
- Free of charges In/Out traffic

**Table 4 Other services price list**

Other services	Unit/operation	Hourly	Monthly	Half-yearly	Yearly	Comments
Data transport on USB pendrive	121,50	-	-	-	-	Up to 32 GB on USB pen (including pen) (up to 2h man hour)
Data transport on HDD - import	162,00	-	-	-	-	On HDD disc (up to 2h man hour)
Data transport on HDD - export	121,50	-	-	-	-	Price per TByte of HDD (including disc) (up to 2h man hour)

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Data transport - on NAS device	negotiation	-	-	-	-	Import/export of data on other devices
Dedicated Internet/VPN bandwidth (per Mbit/s)	per Mbit/s per month	3,24	3,24	2,92	2,82	
Public IP addresses	-	3,38	3,38	3,04	2,94	More than 1 address per VM or dedicated server
Firewall as a Service	-	0,0398	28,65	27,22	22,92	
Load Balancing as a Service	-	0,0240	17,28	16,41	13,82	
Virtual VPN concentrator per user environment	-	0,0450	32,40	30,78	25,92	

**Table 5 Operating systems price list**

Operating systems and other software	License Type	Quarterly	Monthly
		per month	per month
Operating System license - CentOS, ver 7.X, 6.X, 5.X	per vCore	0	0
Operating System license - SuSE Linux ver 12.X, 11.X	per vCore	3,68	3,68
Operating System license - Microsoft Windows Server R.2	per vCore	6,65	6,65
Operating System license - Ubuntu Linux 15.X	per vCore	0	0
Operating System license - Debian 8.X	per vCore	0	0
Antivirus software for MS Windows enviroment - MacAffee	per vCore	4,64	4,64
Antivirus software for Linux environment - MacAffee MOVE	per vCore	4,64	4,64
Antivirus software for Linux environment - CLAM AV	per vCore	0	0
Operating System license - Redhat Enterprise Linux, ver 7.X, 6.X, 5.X	per CPU (DS / BM)	101,21	101,21
Operating System license - CentOS, ver 7.X, 6.X, 5.X	per CPU (DS / BM)	0	0
Operating System license - SuSE Linux ver 12.X, 11.X	per CPU (DS / BM)	44,21	44,21
Operating System license - Microsoft Windows Server R.2	per CPU (DS / BM)	19,76	19,76
Operating System license - Ubuntu Linux 15.X	per CPU (DS / BM)	0	0
Operating System license - Debian 8.X	per CPU (DS / BM)	0	0



**Table 6 OGC WMS Processing**

**EO Data Hub Services**

	#processing units*	Monthly	per month
Basic services			free of charge
Advanced services:			
Scientific use			free of charge
Commercial use		first 10k processing units	free of charge
Commercial use		10k-200k	150
		200k-500k	200
		500k-1000k	250
		additional 500k	250

\*processing units - Each request is "worth" a proportional amount of processing units depending on what data and processing is requested. For better understanding how processing units are define, please visit [Data related services](#), section EO Data HUB Service - OGC WMS extended service.