

# Satellite Applications

## Pricing Document Climate, Environment and Monitoring from Space

Satellite data and services with  
IaaS cloud-based computing

DMC Constellation, UK-DMC2 image © 2015 Airbus DS



We work with  
**Innovate UK**

**CATAPULT**

CEMS has a dedicated and experienced team of engineers to provide a fast response to technical questions.

## CEMS Pricing Information

Resource management within CEMS is provided via an allocation pool model. Compute resources are rented on a monthly basis and provisioned to a tenant's Virtual Private Data Centre (vDC).

With the Allocation Pool Model:

- You pay for a pre-allocation of resources
- Organisations are charged for the capacity allocated to their vDCs
- Resources can scale at any time
- Has clear and predictable end of month billing

## CEMS vDC Resource Price Guide

Resource	Unit	Monthly Cost
vCPU	Core @ 2Ghz	€33
vRAM	GB	€4
Performance Storage Online	TB	€28
Near line Storage	TB	€6
External IP (1 <sup>st</sup> Free)	1 * IP Address	€22
Backup (Free)	Per VM	€0
Restore	Per VM	POA
Engineering Support	Under one hour	Free of charge
Engineering Support	Over one hour	€100/Hour

## CEMS vDC Start up Bundle

1TB Performance Storage Online  
 4 \* vCPU(8Ghz)  
 16GB vRAM  
 2mbits/sec bandwidth  
 1 External IP address  
 Basic set up fee included  
 €160 instead of €224 (For the first 3 months only)

## CEMS Disaster Recovery as a Service

Resource	Unit	Monthly Cost
DRaaS vDC Setup	Virtual Protection Group	€28 One off setup payment
DRaaS Per VM Setup	Virtual Machine	€100 One off setup payment
DRaaS Compute	vCPU	€33
DRaaS Memory	vRAM	€3
DRaaS Storage	TB	€100

## Further Information

For further information on CEMS, please email: [CEMS@sa.catapult.org.uk](mailto:CEMS@sa.catapult.org.uk) or tel: 01235 567999

Electron Building  
 Fermi Avenue  
 Harwell Oxford  
 Didcot  
 Oxfordshire  
 OX11 0QR

For more information:

T: +44 (0) 1235 567999  
 W: [sa.catapult.org.uk](http://sa.catapult.org.uk)  
 E: [info@sa.catapult.org.uk](mailto:info@sa.catapult.org.uk)  
 @SatAppsCatapult

