VIRTUAL PRIVATE CLOUD

The exclusive private environment for your data and your work.

Virtual Private Cloud: What is it

It is a deployment model halfway between a private and a public cloud. Provided by a public cloud provider, it's offered to the customer as a portion of infrastructure **for exclusive use**.

Main use cases

- Managing large volumes of workloads in the company
- Extending your datacenter on-premise
- Creating a disaster recovery environment
- Mission-critical applications
- Maximizing resource utilization
- Compliance with specific security standards and legal policies

Pre-sales support

Designing your Virtual Private Cloud infrastructure can be extremely easy if you have access to **professional pre-sales support**. Tell us your requirements, the desired SLA, and the investment you want to make: our professionals are available to create a tailored project for you!

The Artera VPC

It is the perfect private cloud for companies seeking a trusted partner. Our data centers, located in strategic points across Europe, allow us to offer you:

- A reliable and redundant network
- Unlimited provisioning opportunities: this resilient and flexible technology serves as the foundation for a Virtual Private Cloud with a **minimum configuration that already surpasses the market average**.
- Two computational nodes, each with dual latest-generation Intel processors and various RAM options from 64GB to 512GB
- 1TB of fully redundant full flash Storage Area Network (SAN)
- A free VMware license free for up to 10GB of RAM, and beyond on a pay-per-use basis
- A security appliance to activate IPsec VPNs and defining access and security rules, creating DMZs and bastion hosts.

Technology and people

Start with the strong foundation of Artera VPC, and then choose, according to your needs:

- The amount of storage to allocate
- The type of licenses to pair with the servers you will install
- The amount of space required for backups
- The level of support to match the service
- The volume of data to protect with our **Cloud Data Protection**: a backup and disaster recovery solution based on Veeam.

Revision #11
Created 2023-07-17 15:14:55 UTC by Simone Botta
Updated 2023-07-18 14:11:48 UTC by Claudio Bizzotto