

VPS

Managed virtual servers

Local cloud compute, no capex, ready in minutes, with Argentine support

• [Service brochure](#)

Ready in minutes

Self-service provisioning: from order to a production-ready machine in just a few minutes, with no tickets or waiting.

Data sovereignty

Owned infrastructure in Connectra's datacenter in Chubut: your data stays within Argentine territory.

End-to-end management

noVNC console, Web SSH, snapshots, reinstallation, one-click apps and live metrics, all from the browser.

Local operations

ARCA electronic invoicing in pesos, payment via MercadoPago or bank transfer, and support delivered by a local Argentine team.

ConnectraCloud

Managed services for mining, energy and oil & gas



SERVICE OVERVIEW

What it is for

Your own sovereign compute cloud, operated in Argentina: the power and tooling of the major international providers, paired with the proximity, billing and support of a local technology partner.

Connectra VPS lets you deploy virtual machines on demand over Connectra's own infrastructure, with no need to buy or maintain hardware. Each VPS provides dedicated vCPU, RAM and SSD/NVMe storage according to the plan, along with a dedicated public IP address and managed connectivity.

The full lifecycle is managed from the vps.connectra.com.ar portal: choose a plan, pay, and the machine is provisioned within minutes. From the control panel you can open the web console (noVNC), take and restore snapshots, deploy from a library of templates and ISO images for Linux and Windows, and scale resources as demand grows.

The service combines cloud compute with local proximity: data resides in Argentina, billing is in pesos with electronic invoicing (ARCA), and support is handled by a local team, simplifying operations and administrative compliance for your organization.

HOW IT WORKS**1****Choose a plan and deploy**

From the portal you select your resources, pay via MercadoPago or bank transfer, and the VPS is automatically provisioned on Connectra's Proxmox cluster.

2**Connect and configure**

Access through the noVNC web console or a browser-based Web SSH terminal, with assisted SSH key generation, and install one-click applications such as Docker or n8n.

3**Operate and monitor**

Track status with live metrics, manage dedicated IPv4 and IPv6 addresses and reverse DNS, and safeguard your changes with snapshots and on-demand reinstallation.

4**Scale and bill**

Adjust vCPU, RAM and disk as demand grows, with ARCA electronic invoicing in pesos and local support whenever you need it.

— FEATURES

Features

01

Dedicated resources

vCPU, RAM and SSD/NVMe storage allocated on a dedicated basis according to the chosen plan.

02

Self-service in minutes

Automated provisioning from the portal: from order to running machine in just a few minutes.

03

Dedicated public IP

Each VPS receives its own public IP address to publish services and enable remote access.

04

noVNC web console

Access the server console from the browser, with no additional clients required.

05

Snapshots

Point-in-time captures of system state to roll back changes or test safely.

06

Template and ISO library

Fast deployment from Linux and Windows images, or mount your own ISO.

07

Backups and scaling

Optional backups and scaling of vCPU, RAM and disk without reinstalling.

08

Data in Argentina

Infrastructure hosted in-country, with data sovereignty and local latency.

— INDUSTRY APPLICATIONS

Use cases in mining · Use cases in oil & gas

Use cases in mining

- **Site application hosting**
Host mine management systems and site applications on a central server reachable from remote camps, without relying on hardware at each location.
- **SCADA historians**
Run historians and telemetry data concentrators for plant and crushing operations on dedicated VPS, with snapshots to safeguard critical configurations.
- **GIS and engineering servers**
Provide compute for GIS, geological modeling and engineering software accessible by teams on site and in the office.
- **Edge and cloud compute**
Complement on-site processing with local cloud compute to consolidate data from multiple mining areas.
- **Development and test environments**
Spin up ephemeral dev/test environments using templates and snapshots, and remove them when finished to optimize costs.

Use cases in oil & gas

- **Reservoir software servers**
Host reservoir simulation and management applications on scalable VPS, without investing in physical servers in the field.
- **Historians and telemetry databases**
Centralize historians and telemetry databases from wellheads and batteries on managed, backed-up infrastructure.
- **Corporate applications**
Run corporate and field back-office application servers with a public IP and secure remote access.
- **Test environments**
Maintain isolated test environments with snapshots to validate updates before promoting them to production.
- **Analysis without hardware investment**
Provide on-demand compute for production analysis and field data processing, scaling resources only when needed.

— WHAT SETS US APART

What sets us apart

Argentine cloud, no technical borders

Management tooling on par with DigitalOcean or Vultr, yet with data, billing and support kept inside the country.

Genuine operational proximity

An owned datacenter in Chubut, low latency to local sites and offices, and a technical team that understands your context and your language.

Compliance and predictability

Data sovereignty, ARCA electronic invoicing in pesos and payments through local methods simplify your organization's administrative compliance.

— BENEFITS

- No upfront hardware investment: pay for the plan you use, in an operating model.
- Availability in minutes, with no wait for equipment purchases or installations.
- Simple operation from a single panel, with no hypervisor to manage.
- Local billing in pesos with ARCA electronic invoicing and Spanish-language support.
- Data hosted in Argentina, with lower latency to local sites and offices.
- Flexible scaling: grow or shrink resources according to project demand.

— WHY CONNECTRA

Industrial IT/OT specialists

We design for mining, energy and oil & gas, not the generic office.

Local support and infrastructure

Datacenter and support in Argentina, billed locally with electronic invoicing.

Managed 24/7 operation

We monitor and run the service so your team can focus on the business.

Single ConnectraCloud identity

One login for every service, with two-factor and SSO.

— CONTACT

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