

# Nuvla.io edge computing B2B platform as a service

## TAKE CONTROL OF YOUR EDGE

Do you need to process data close to where it's generated, enabling you to act on insights in near-real time? You'll need to operate an edge computing infrastructure. SixSq provides a management platform and edge software, so you can set up your own future-proof solution, in minutes. The solution is application-centric, cloud-neutral, hardware-agnostic and container-native, with a simple and scalable pricing policy.

### COSTS



- Retrofit existing edge hardware, or use any new hardware
- Save up to 75% on public cloud costs
- Increase workforce productivity

### SOVEREIGNTY



- Fine control over data location
- Works with any cloud (public, private and hybrid)
- Respects data legislation
- No lock in solution

### AUTONOMY



- Edge apps run independently of network and cloud
- Platform is cloud-neutral
- Enterprise grade SLA, immune from network & cloud outage

### AS A SERVICE



- Full orchestration of edge devices & apps from the cloud
- Hosted in Switzerland, Nuvla.io is a B2B platform as a service
- T&C make business frictionless and straightforward

### CYBER SECURITY

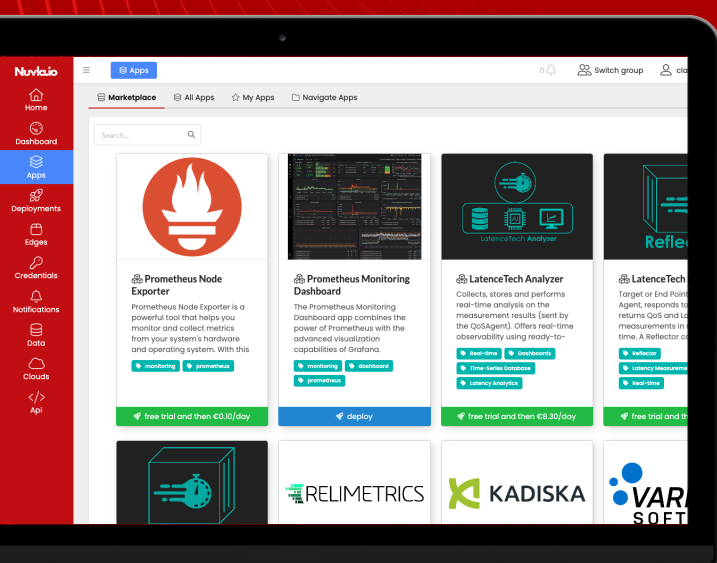


- AI powered cyber security apps defend your edge infrastructure
- Zero config security eliminates human error
- Scaling is simple and predictable

### MARKETPLACE



- Delivers apps via the Nuvla marketplace
- For Service providers, Nuvla.io enables edge revenues
- For app vendors, marketplace accelerates go-to-market



### FOR YOUR BUSINESS

Nuvla.io delivers benefits to many sectors including: retail, transport, logistics and shipping, manufacturing, telecommunication, and smart cities.

Business departments have a single dashboard to manage their own edge assets and apps, delivering business insights and agility across the organisation.

### FOR YOUR IT

For the IT operations, no need to install and operate new software. Nuvla.io enables remote autonomous operations, ensuring your infrastructure is protected by the latest security policies and application updates. We help you rationalise your operational procedures, improve your security posture and costs.

Let's Connect

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# Nuvla.io ecosystem

## Unleash the power of edge computing with Nuvla.io

Nuvla.io delivers a flexible and customisable solution. It is composed of two main blocks: **NuvlaEdge** and **Nuvla.io**.

Nuvla.io is container native, supporting both Docker and Kubernetes.

### NUVLAEDGE

NuvlaEdge software can be installed on any computer (eg. single board computer, CPE, server, virtual machine, even bare metal), which then connects securely to Nuvla.io. The process can also be automated using a zero-touch provisioning strategy.

The hardware then becomes a smart edge device, securely and remotely managed from Nuvla.io.

NuvlaEdge runs on most Linux-based operating systems with support for Docker and/or Kubernetes.

### Compatible with any hardware

#### NuvlaEdge Software

- Turns any computer into a smart edge device
- Hardware agnostic
- Connects securely to Nuvla.io for control

### SaaS B2B platform

#### Nuvla.io Platform

- Application centric
- Cloud neutral
- Container native
- Open, secure & agile

### NUVLA.IO

Set up Nuvla.io in minutes and deploy apps in seconds. Nuvla.io works hand in hand with devices, servers and virtual machines running NuvlaEdge software. Through Nuvla.io, apps can be deployed in seconds from the marketplace or via your private app store.

Nuvla.io is a multi-tenant platform, including terms and conditions enabling business transactions between the customer and app vendors. Customers can also register their own apps for free.

## ECOSYSTEM OVERVIEW

# Nuvla.io

# NuvlaEdge



The platform



The marketplace



The software