powua ▶
ORCHESTRATION PLATFORM
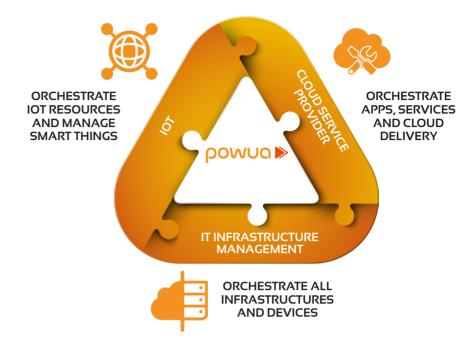
ORCHESTRATION PLATFORM

FOR IT & IOT

POWUA ORCHESTRATION PLATFORM

Powua, Avantune's orchestration platform, enables large organizations with end-to-end infrastructure management and full control of services and products on-demand.

Catalog, provision, meter, bill, monitor and analyze through a user friendly interface. Powua will empower you with efficient and transparent IT infrastructure management and IoT orchestration.

ORCHESTRATE IOT RESOURCES AND MANAGE SMART THINGS

IOT

CLOUD SERVICE PROVIDER

ORCHESTRATE APPS, SERVICES AND CLOUD DELIVERY

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IT INFRASTRUCTURE MANAGEMENT

ORCHESTRATE ALL INFRASTRUCTURES AND DEVICES

IT INFRASTRUCTURE OR IOT MANAGEMENT

Master your assets, resources and devices

Deploy self-service catalogs for your users

Automate provisioning and scaling of your infrastructure with AI

Meter devices and optimize data gather with IoT
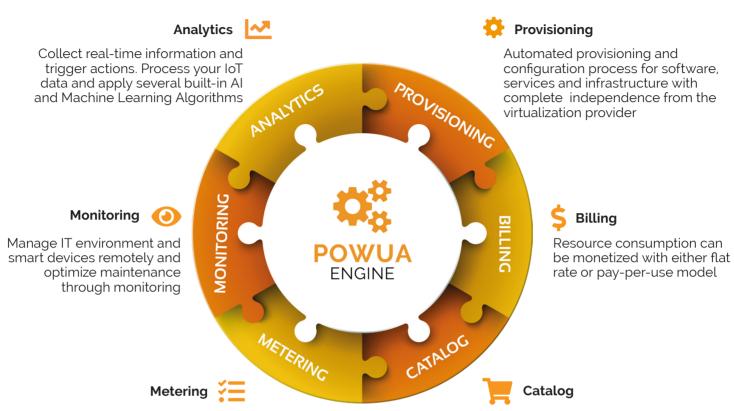
Monitor on premise, cloud and hybrid resources

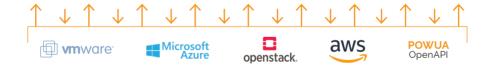**Leverage AI to predict bottleneck and reduce failures**

AI

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ORCHESTRATION PLATFORM

POWUA INTEGRATED MODULES

IT MANAGERS   EMPLOYEES   BU DIRECTORS   END USERS

Analytics
Collect real-time information and trigger actions. Process your IoT data and apply several built-in AI and Machine Learning Algorithms

Provisioning
Automated provisioning and configuration process for software, services and infrastructure with complete independence from the virtualization provider

Monitoring
Manage IT environment and smart devices remotely and optimize maintenance through monitoring

Billing
Resource consumption can be monetized with either flat rate or pay-per-use model

POWUA ENGINE

ANALYTICS   PROVISIONING   BILLING   CATALOG   METERING   MONITORING

Metering
Measure consumption metrics for hardware, software, and services, regardless of their location (on physical or virtual infrastructure) through a uniform view

Catalog
Self-Service Web Catalog with all the software and services that end users can choose and configure

vmware   Microsoft Azure   openstack   aws   POWUA OpenAPI

BENEFITS

Costs' control and resources' allocation (chargeback) is now much easier. You can now implement a provision system to plan investments based on accurate data.

Users have access to an online catalog with software and solutions ready to go. They don't need to involve IT anymore.

Define and implement hybrid cloud scenarios to develop and deliver all service model, including SaaS, IaaS and PaaS. Powua supports all the major virtualization solutions.

Optimize resources, automate the scaling of your infrastructure and prevent service interruptions thanks to Artificial Intelligence and Machine Learning.

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ORCHESTRATION PLATFORM

Powua is an orchestration platform that seamlessly ties together devices, resources, data and policies to simplify all aspects of IoT, IT infrastructure management and the ability to deploy new cloud services.

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avantune ▶
INNOVATION WITHOUT COMPLEXITY

AVANTUNE AMERICAS
TORONTO
WILMINGTON
MEXICO CITY

Avantune is a digital company that develops Self-service, IoT and AI enabled business solutions. With Genialcloud, we help customers orchestrate people and processes; with Powua, we help customers orchestrate IoT and IT resources. Our headquarter is in Toronto, with offices in Canada, United States and Italy.

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