LUXEMBOURG WEB SERVICES

INTRODUCING **PUBLIC CLOUD IN LUXEMBOURG**

THE TURNKEY CLOUD
Rapid implementation and simplified deployment

Powered by

TELECOM LUXEMBOURG
PRIVATE OPERATOR

Developers

Admins

Dashboard

Admin Panel

Support | Business analysis | Maintenance

API

Control Server

Monitoring | Authentication | Health checker

Provisioning | Billing | Statistics

Cluster

hardnode 1 | hardnode 2 | hardnode 3 | hardnode 4 | ... | hardnode N
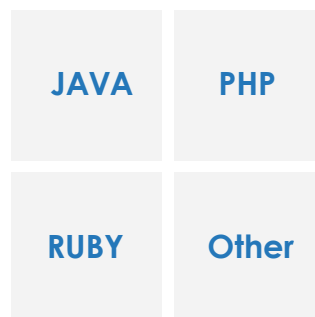
Global resolver

End-users

Simplified Cloud

LWS provides a cloud solution that is easy to deploy and simple to manage. We provide the entire enterprise stack (OS, infrastructure and platform components) and can install on "bare metal" servers.
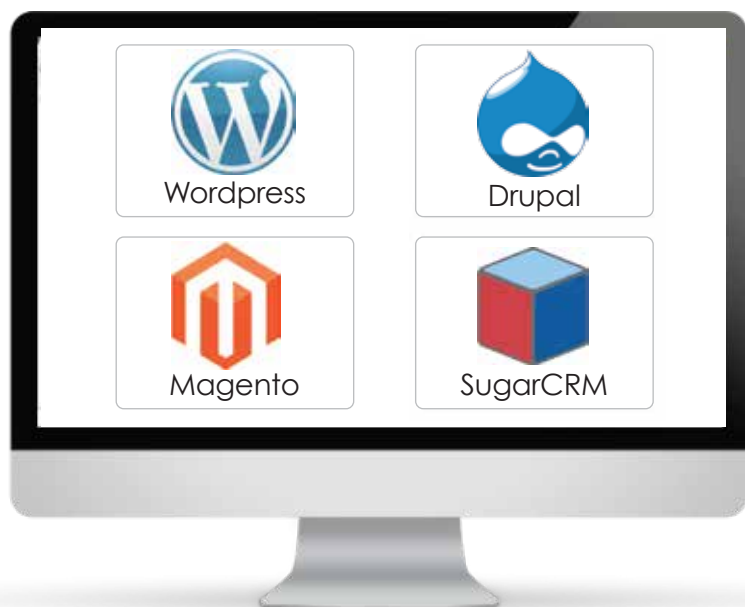
Powerful Enterprise PaaS

LWS's PaaS provides developers with the ability to rapidly deploy scalable cloud applications without code changes.

JAVA	PHP
RUBY	Other

Deploy any application to the cloud with no code changes. With LWS, you don't have to modify applications, new or legacy, to a proprietary API.

PLATFORM-AS-INFRASTRUCTURE: FEATURES

Wordpress | Drupal

Magento | SugarCRM

And more ...

One-Click Installation for Popular Applications

At LWS's Marketplace, you can easily find popular applications such as content management systems (WordPress, Joomla, Magnolia), wikis, forums, image galleries, project management tools, mail apps and more.

It's so simple. Just select the app you wish to have installed and hosted (LWS will select a hosting provider in your region based on your IP address), enter your email address and LWS will automatically create an environment and install your chosen app in just one-click.

The LWS Dashboard creates and manages the application environment including application servers, load balancers and clustering and availability.
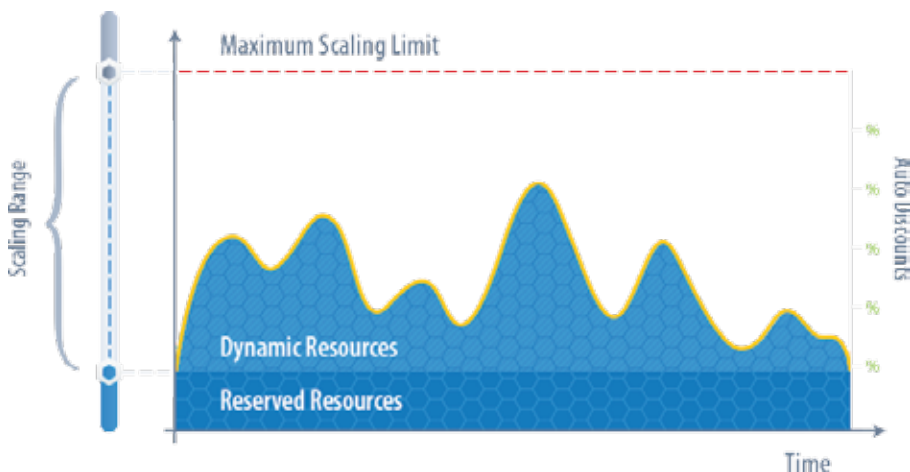
- Keeps server configurations up to date and consistent across the environment;
- Defines parameters for auto-scaling applications;
- Provides orchestration for application deployment, patches, updates and roll-backs

Fully Elastic Scalability

The LWS platform is the only cloud service which can automatically scale any application by changing the amount of server resources (RAM and CPU) provided to an app (vertical scaling) or distributing the application load across servers (horizontal scaling).

As soon as an application's load grows, the cloud platform simply makes additional resources available
to it. When the load goes down again, the resources are reduced by the platform—automatically.

Enterprise Cloud Pricing: A New Approach

LWS Platform-as-Infrastructure is **a turnkey cloud that provides all of the flexibility of Infrastructure-as-a-Service combined with the ease-of-use of PaaS**. Because LWS provides the complete solution, enterprises can deploy in hours, not months. Our per-server subscription model provides significant savings over traditional virtualization solutions or cloud "building blocks"...

Global Application Support

Deploy **ANY** application to the cloud with **NO** code changes. With LWS, you don't have to modify applications, new or legacy, to a proprietary API. We support all applications with no code changes.

Just upload and go, it's as easy as 1-2-3.

STEP1   Set up your cloud environment, choose your software stack and pick your name.

STEP2   Upload your standard Ruby, Java or PHP App—no APIs to code to.

STEP3   Set up automatic scaling and high-availability—and you're ready to go.

LUXEMBOURG WEB SERVICES - BENEFITS

Deployment is Faster
Deploy our integrated solution on bare metal in days, not months, because we provide the entire software stack. Developers can deploy applications in seconds with no code changes.

Management is Simpler
Cloud IT administrators use a single management console to control cloud resources. Meanwhile, developers can configure their own application environments using a drag-and-drop dashboard.

Any Application can be Supported
No complex APIs to code to and no code changes required. New or legacy applications can be migrated to the cloud in minutes. Simply upload and go.

Enterprise-Class Availability
Isolated containers mean that failures do not affect other environments. Database replication and horizontal scalability ensure the highest availability.

Fully Elastic Scalability
Automatic vertical scalability supports growth and shrinkage of application environments within a server. Horizontal scaling across servers guarantees performance and availability.

Server Optimization - Maximum Density
Elastic scaling provides the maximum density for application environments. Efficient server utilization means maximum ROI for enterprises and hosting service providers.

GET STARTED!
FROM 6€
per month

FEEL FREE TO CONTACT US
sales@luxembourgwebservices.com

TELECOM LUXEMBOURG PRIVATE OPERATOR
12C, rue Guillaume Kroll | L-1882 Luxembourg
Phone : +352 44 64 82

Follow us on : @TelecomLux

Powered by

TELECOM LUXEMBOURG
PRIVATE OPERATOR