

Data Platform as a Service



Key points

- Your platform can be operational **in less than 5 minutes**.
- An **hourly license** billing for more flexibility and business agility.
- Benefit from a license giving you **access to MapR technical support**.
- Guarantee that the data will be hosted according to **the requirements of regulation and data protection (GDPR)**.

Data Platform as a Service - On-demand Big Data Solution

Outscale offers Data Platform as a Service, a platform specializing in the deployment of infrastructure for hosting Big Data projects, to address your customers' large data volumes and enhance their digital transformation.

With Data Platform as a Service, built on Hadoop and MapR technologies, Outscale allows you to deploy your most complex Big Data architectures on sovereign infrastructures. Given its flexibility, elasticity and performance, the Outscale Cloud is the solution of choice for integrators that seek an enterprise class solution and unparalleled customer care to support the deployment of your data processing infrastructures.



You can quickly deploy your customers' Big Data projects on a ready-to-use Hadoop cluster. Resources are available in five minutes or less, allowing you to demonstrate the Big Data power to your customers.

Data Platform as a Service, based on Hadoop's standard tools, enables you to support your customers in the creation of highly scalable and distributed applications, thanks to the powerful combination of the Outscale Cloud and MapR technology.

MapR: A production-Ready Hadoop Solution!

To enable the market to have confidence in the Big Data, MapR has relied on its R & D teams to transform Hadoop into a production ready platform. With MapR-FS, MapR-DB and MapR-Streams, Big Data projects are no longer confined to simple PoCs, they become the core of the development and digitization strategies of the biggest players.

About Outscale:

- Founded in 2010.
- Strategic Partner to **Dassault Systèmes**.
- **Worldwide Cloud Infrastructure:** America, Europe et Asia.
- **Innovation:** 15% of revenue invested in innovation.
- **R&D:** 30% of staff dedicated to Research and Development.
- **Certifications:** ISO 27001-2013, CMSP Advanced by Cisco System, Intel Cloud Technology AltaVault par NetApp.
- **GDPR:** Compliant with General Data Protection Regulation.
- **Key Partners:** Cisco, Netapp, Intel, Nvidia and MapR.

The benefits of the Data Platform as a Service, one of Outscale's Big Data Solutions

- Deployment is quick and easy-You can start a production-designed, extended Hadoop cluster in less than 5 minutes.
- Agile and hourly billing gives you free access to MapR support.
- Top-notch service and customized support - Our Outscale team of experts, including cloud consultants are here to offer consulting and advisory services.
- Data security - The collected and transformed data is stored locally by a sovereign Cloud provider, ensuring their location.

Flexible Solutions to Meet Your Business Needs

With Data Platform as a Service, start your Big Data platforms by choosing the cluster size that best suits your customers' needs.

Your platform can be operational in less than 5 minutes.

We offer two Data Platform as a Service configurations, which allows you to select the option that best suits your needs:



DataLab

1 node with 16 cores
and 64 GiB of RAM
Usable storage: 100 GiB



Enterprise

5 nodes with 16 cores
and 64 GiB of RAM per node
Usable storage: 3.36 TiB

Contact Us

en.outscale.com

