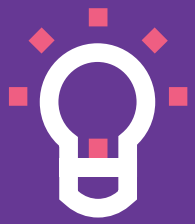
Atos Lab-as-a-Service

Test your new design architecture,
products, cyber defence
and measure performance

Atos

What is Lab-as-a-Service (LaaS)?



Proofs of Concept

Robust, unbiased proving ground to save time and money when innovating across the technology ecosystem.

Lab as a Service

Get in and out of the lab phase as quickly as possible while driving down costs and time to market.

On-demand labs

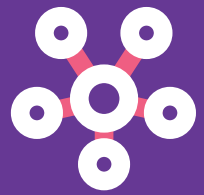
Hundreds of lab environments accessibly anytime, anywhere that feature leading technologies and vendors.

Cyber Range

A virtual arena to fortify your cyber defenses across your people, processes and technologies.

Learning Paths

Interactive, hands-on curriculum designed to get your teams trained in the technology areas that matter most.



Testing Capabilities

Simulate applications unique to you to show how a solution seamlessly integrates into your network.

LaaS in action

Financial Services

Lifecycle Refresh:

By leveraging the product validation test environment, the insurer was able to make an informed decision about their Wi-Fi 6 investment.

In addition to results from the proof of concept, the company received access to the test environment, allowing IT staff to experience the solutions hands-on.

Education

University Data Center Move:

The lab validation of design, scale and modernisation enabled a successful deployment that overcame unique challenges, enabling a pain-free process.

Working with Dell, Intel and other ecosystem partners:

Improved performance, Increased capacity, Higher visibility Desired fault tolerance, and Linear scalability.

Defence

Government Agency Improves Enterprise Architecture Support for Defence Distribution System

Creating this front-end portal gave USTRANSCOM the opportunity to re-capitalize dollars, reduce duplication across the organization, and focus on back-end infrastructure enhancements without impacting vital end-user functionalities.

Transport

Lab-as-a-Service Averts Migration Outages for International Airport

The lab tests provided valuable lessons learned during the testing process and assured the airport that the data migration in the production environment would be flawless.

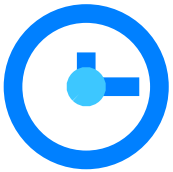
Because the airport had shipped their equipment, for the lab environment, to pre-configure the new equipment and ship it back ready for installation.

LaaS provides access to a robust ecosystem of world-class technologies

Direct relationships with partners to provide best-in-class environment, alongside the highest level of certifications for your business & technology solutions that enable fast moving change, to be ahead in the filed you operate in.

Benefits you'll get from Atos LaaS

A fully managed service for technology & architecture innovation and validation to accelerate time-to-market, reduce cost, de-risk delivery and improve quality.



Reduce time-to-market

Access to 200+ reference architecture blueprints, toolsets and advisory services from expert architects reduces the time spend on interoperability issues, accelerating delivery.

Reduce Cost

Validation of customers' architecture and design make suitable modifications ahead of production, significantly reducing the cost associated with the project over-run. Fully managed services and on-demand labs avoid capital investment in lab environment

De-risk delivery

Proven reference architecture blueprints, access to products from top OEMs, toolsets, and advisory services from expert architects to validate and make suitable modifications ahead of production, significantly reducing the risk associated with delivery

Improve quality

Proven reference architecture blueprints, access to products from top OEMs, toolsets and advisory services from expert architects detects technical defects in advance before it hits the production network and impact customer experience

Why Lab-as-a-Service (LaaS) from Atos

Deep Industry Knowledge

We have deep vertical knowledge and expertise, which we use to adapt our solutions across telco, media, high-tech, finance, healthcare, utilities, public sector, retail and manufacturing sectors.

Global-scale and Knowledge

Atos is an experience system integrator with ample expertise in hybrid & multi-cloud, continuous integration, continous delivery, continuous testing and continous validation.

End-to-end Solution and Integration Capability

Atos brings together the outsourcing, SI and Application heritage, a class-leading combination and digital innovation.

Atos Laas delivers end-to-end stack integration with rapid delivery and expansion of resources combined with one-click curated updates.

Proven Managed Services Experience

Atos brings proven experience of delivering customer outcomes as a managed service, backed up by Business Level Agreements and the ability to share risk with customers.

#1 in Europe and a Global Leader in Cybersecurity

With a global team of over 5,000 security specialists and a worldwide network of Secuirty Operation Centres (SOCs).

Proven Partnership

Close collaboration between Atos, WWT and direct relationships with top OEMs.

Atos is a global leader in digital transformation with 110,000 employees and annual revenue of c. € 11 billion. European number one in cybersecurity, cloud and high-performance computing, the Group provides tailored end-to-end solutions for all industries in 69 countries. A pioneer in decarbonization services and products, Atos is committed to a secure and decarbonized digital for its clients. Atos is a SE (Societas Europaea) and listed on Euronext Paris.

The purpose of Atos is to help design the future of the information space. Its expertise and services support the development of knowledge, education and research in a multicultural approach and contribute to the development of scientific and technological excellence. Across the world, the Group enables its customers and employees, and members of societies at large to live, work and develop sustainably, in a safe and secure information space.

Find out more about us
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Let's start a discussion together

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