

A comprehensive guide to the Atos Sovereign AI Platform

Empowering organizations with advanced
AI infrastructure governed by optimized
Machine Learning Ops solutions



Atos

Introduction

Welcome to the world of secure, efficient on-premises AI, where cutting-edge technology meets unparalleled control and operational excellence through optimized Machine Learning Operations (MLOps). As we stand on the brink of a new era in artificial intelligence (AI), understanding the principles, applications, and implications of advanced AI and MLOps is crucial for innovators, policymakers and businesses at large.

As a global technology leader, Atos has built a platform that represents a significant advancement in AI development and deployment, the Atos Sovereign AI Platform. It is designed to monitor and operate AI systems with a high degree of automation while providing robust mechanisms for control and intervention when necessary. By leveraging high-performance computing and optimized Machine Learning Ops (MLOps) solutions, these systems enable better management of AI models, optimizing performance and efficiency.

Our comprehensive solution empowers organizations to deploy and manage AI models on premises with unparalleled precision and efficiency. With the Atos Sovereign AI Platform, you maintain full control over your AI operations, ensuring that your systems function according to your specific requirements and standards. This approach not only enhances operational efficiency but also ensures data security and compliance with industry regulations.

In this guide, we will explain the key aspects that define our platform, focusing on how it enables control on your data and operational excellence. It aims to provide a thorough understanding of what the Atos Sovereign AI Platform is and the benefits it offers. Whether you are a professional in the tech industry, or simply curious about the future of AI management and operation, this guide will serve as a companion in the journey through the landscape of secure, efficient and cost-effective AI.



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1. Why do we need a platform for sovereign AI?

AI sovereignty is a vast topic, served by a broad set of solutions and technologies. In that context, a sovereign AI platform refers to an artificial intelligence solution deployed and operated within an organization's own infrastructure rather than relying on external cloud services. The term "sovereign" emphasizes the organization's complete control over its AI systems, including data, algorithms and operations.

On this basis, the Atos Sovereign AI Platform involves setting up an optimized on-premises appliance and providing a customized end-to-end framework and services to make

the production and maintenance of AI models more efficient. The appliance part is designed and integrated in close collaboration with our key partners, Dell Technologies, Bull Technologies and Red Hat.

By deploying AI in their own data centers, organizations can achieve a high degree of autonomy and control over their AI initiatives, ensuring that they align with internal policies, security standards and regulatory requirements while optimizing for performance, latency and efficiency.

2. Are there other initiatives related to AI sovereignty within Atos?

The Atos Sovereign AI Platform is one of the building blocks of a much broader sovereign AI initiative, which aims to provide comprehensive and efficient AI solutions across various deployment models. The global program leverages the strengths and capabilities of different business lines, covering the whole lifecycle of AI – advisory services, build, run, security, cloud services and infrastructure.

Foundation of sovereign AI strategy	Atos establishes a consistent approach to AI sovereignty, ensuring data control and protection, regulatory compliance, responsible and ethical considerations, and operational excellence across customer organizations.
Scalable and expandable solutions	Atos has developed capabilities to offer flexible deployment solutions for AI, making it easier to integrate AI into various environments.
Technological advancements	Leverages technological advancements and innovations from Atos R&D efforts to better control, explain, and operate AI systems.
Unified governance and compliance	Takes advantage of the Atos AI compliance framework to ensure compliance and security standards across customer deployments.
Security and monitoring	Benefits from deep Atos cybersecurity experience, ensuring robust protection for AI systems.
Data control	Capitalizes on Atos's stringent data security experience to ensure data integrity and privacy and to protect against breaches and unauthorized access, ensuring full governance of data.
Infrastructure & server knowledge	Leverages unique Atos infrastructure and hardware knowledge and capabilities to design, deploy and maintain high-performance AI systems.



3. What are challenges in implementing on-premises AI?

Implementing on premises AI can offer numerous benefits, such as enhanced data control and regulatory compliance. However, it also presents several challenges that organizations need to address to ensure successful deployment and operation. Here are some of the key challenges and potential solutions:

Strategic investment	Setting up the necessary hardware and infrastructure for on-premises AI is a strategic investment. The Atos Sovereign AI Platform allows to invest in scalable and modular infrastructure that can grow with your needs.
Setup and management	Implementing and managing on-premises AI systems requires specific technical knowledge and expertise, particularly in MLOps, an area whose importance is not always sufficiently recognized.
Data management and security	Handling large volumes of data and ensuring its security requires robust solutions. Atos implements scalable storage solutions and robust data management practices.
Regulatory and compliance requirements	Navigating and adhering to various regulatory and compliance requirements can be complex. Atos provides a robust compliance framework to ensure adherence to industry standards. We automate auditing and reporting processes to maintain detailed records effortlessly.
Operational challenges	AI systems require continuous performance optimization. The Atos Sovereign AI Platform implements comprehensive monitoring solutions to anticipate and address issues before they cause downtime.

4. What should I know about the Atos Sovereign AI Platform?

The Atos Sovereign AI Platform provides a tailor-made solution, including:

- An AI-optimized appliance
- A framework of interoperable tools, including feature store, model registry, model serving
- Customized services for AI model production and maintenance

Its advantages include data protection, full control, AI as-a-service, reduced latency, standardized approaches, better cost planning and offline capability.

By navigating the complexities of deploying AI models into production, our platform ensures the protection of critical data and maintains comprehensive AI model governance.

Key insights into the Atos Sovereign AI Platform:



Operational autonomy

Atos deploys an on-premises MLOps pipeline that grants enterprises operational autonomy, enabling them to manage, deploy and monitor their AI models independently. This autonomy ensures that businesses retain complete control over their data and utilization practices.



Technological challenges

The Atos Sovereign AI Platform overcomes technological hurdles such as reliability, scalability, interpretability and security. This is a crucial step in any successful enterprise AI implementation, and requires ongoing research and innovation.



Ethical considerations

Implementing AI entails addressing ethical considerations within the corporate framework, including upholding accountability, transparency, fairness and adherence to regulatory standards. Through personalized services, Atos allows you to align your AI deployment and monitoring with your internal policies, ensuring the responsible use of AI technologies.



Workforce integration and collaboration

The Atos Sovereign AI Platform promotes seamless integration and collaboration between human employees and AI systems within corporate environments. Establishing effective collaboration frameworks enhances decision-making processes, optimizes productivity and fosters a culture of innovation and teamwork across various business functions.



Regulation and compliance

Atos implements robust regulatory frameworks that are essential to ensure compliance with industry standards and regulations, mitigating risks and ensuring responsible usage within enterprises.

The Atos Sovereign AI Platform represents a groundbreaking opportunity for corporations, offering enhanced operational efficiency, data security and decision-making capabilities. However, its successful integration requires a strategic approach that aligns with corporate values, regulatory requirements and business objectives. By leveraging this platform, enterprises can unlock unprecedented value, drive innovation and maintain a competitive edge in today's rapidly evolving business landscape.



5. How does it work?

The Atos Sovereign AI Platform operates as an end-to-end solution for enterprises looking to establish an optimized, on-premises infrastructure for AI model production and maintenance. Let's break down how it works:

- **Optimized on-premises infrastructure**

The Atos Sovereign AI Platform enables organizations to establish a tailored on-premises infrastructure optimized for AI model lifecycle: training, deployment and maintenance. This infrastructure is designed to meet specific performance, security and scalability requirements, ensuring efficient AI operations within your environment.

- **Customized services**

One of the key features of the Atos Sovereign AI Platform is its provision of end-to-end customized services. These services cover the entire AI model lifecycle, including data pre-processing, model training, validation, deployment, monitoring and optimization. By offering tailored services, Atos helps address your unique AI challenges without the need for extensive Machine Learning Operations (MLOps) expertise.

- **Secured solution**

Security is paramount in AI operations, especially when dealing with sensitive data. The Atos Sovereign AI Platform provides a secure solution by offering on-premises deployment, ensuring a lower exposure of your data and models. This approach enhances data privacy, compliance and control, mitigating risks associated with data breaches or unauthorized access.

- **End-to-end control**

Our solution provides complete control over your data and models throughout the AI lifecycle. This end-to-end control ensures transparency, accountability and compliance with regulatory requirements. It also allows organizations to enforce their own governance policies and access controls, further enhancing data security and integrity.

- **Standardized approach**

We employ a standardized approach to AI model development and deployment. It provides model libraries and API call formats that can be easily reused across different projects and applications. This standardization streamlines development processes, accelerates time-to-market and promotes consistency and interoperability across AI initiatives within your organization.

- **Dedicated appliance**

The Atos Sovereign AI Platform is delivered as a dedicated appliance, offering a turnkey solution for organizations seeking to establish robust on-premises AI capabilities. This appliance includes hardware, software and the services required to deploy and manage AI models effectively. By offering a dedicated appliance, we simplify deployment and reduce the complexity associated with setting up and maintaining AI infrastructure.

The Atos Sovereign AI Platform empowers organizations to overcome the challenges of AI deployment and management by providing a secure, customized standardized solution for on-premises AI operations. It combines optimized infrastructure, customized services, security, control, standardization and a dedicated appliance that delivers a comprehensive AI solution tailored to your organization's specific needs and objectives.

6. What are the advantages of the Atos Sovereign AI Platform?



Data protection

Our secure, on-premises solution ensures that sensitive data remains within your infrastructure. This approach enhances data protection, privacy and compliance with regulatory requirements, mitigating the risks associated with data breaches or unauthorized access.



AI as-a-service

We offer end-to-end customized services and a dedicated appliance to cover the entire AI lifecycle, including data pre-processing, model training, deployment, monitoring and optimization. By providing AI as a service, we simplify AI operations, allowing you to focus on your core business objectives.



Reduced latency

By leveraging computing capacities close to the data, the solution reduces latency in AI operations. This proximity minimizes data transfer times and processing delays, resulting in faster AI model inference and decision-making. Additionally, it frees up bandwidth by reducing the need for data transmission across networks.



Energy efficiency

We implement an MLOps approach to optimize resource utilization, leveraging technologies like Kubernetes (k8s) clusters. By efficiently managing computing resources, sovereign AI enhances energy efficiency, reducing operational costs and environmental impact of AI infrastructure.



Full control

You maintain end-to-end control over your data and models throughout the AI lifecycle. This control enables you to enforce your own governance policies, access controls and compliance standards, ensuring transparency, accountability and regulatory adherence.



Better cost planning

With on-premises monitoring and predictability, you can better plan and manage AI-related costs. Insights into resource usage, performance metrics and operational trends help optimize resource allocation, budgeting and forecasting for cost savings and financial efficiency.



Standardized approach

We standardize AI development and deployment, with model libraries and API call formats that can be reused across different projects and applications. It streamlines development processes, enhances interoperability and promotes consistency in AI initiatives.



Offline capability

The platform's offline capability eliminates the need for a constantly connected environment. This is particularly beneficial in remote or constrained environments where internet connectivity may be limited or unreliable. It ensures uninterrupted AI operations, even in offline or low-bandwidth scenarios.

Together, these benefits empower you to overcome challenges in AI deployment and management, unlocking the full potential of AI within your own infrastructure.

7. How does it ensure data protection?

The Atos Sovereign AI Platform is deployed within your organization's infrastructure, meaning your data stays on-site, within your control and isolated from any external parties.

- **On-site deployment**

All AI operations, including data processing and model training, occur within your organization's controlled environment. By keeping data on-site, our platform minimizes the risk of data exposure or unauthorized access that can occur when data is transmitted over networks to external platforms or services.

- **Data Regulatory and Compliance**

You retain full control and ownership of your data, ensuring that sensitive information remains within the your jurisdiction and not subject to the data laws or privacy regulations of third-party service providers. By maintaining data governance, you can adhere to compliance requirements and data protection standards specific to your industry or region.

- **Access controls**

We implement robust access controls to regulate user permissions and restrict unauthorized access to sensitive data. Administrators can define roles, privileges and permissions based on user roles and responsibilities, ensuring that only authorized personnel have access to specific data or functionalities within the AI platform. By enforcing access controls, you minimize the risk of insider threats and unauthorized data access.

- **Audit trails and logging**

The Atos Sovereign AI Platform generates comprehensive audit trails and logs to track data access, usage and modifications. These audit trails provide visibility into user activities, enabling you to monitor and audit data interactions in real-time. By maintaining detailed logs of data access and manipulation, our solution facilitates compliance with regulatory requirements and enables you to identify and investigate security incidents or policy violations promptly.

By providing a secure solution within the organization's infrastructure and implementing robust security measures, the Atos Sovereign AI Platform helps you safeguard sensitive data, maintain compliance with regulatory requirements, and mitigate the risk of data breaches or unauthorized access.

8. What is different about the Atos Sovereign AI Platform?

Relying on strong partnerships with infrastructure partners (Dell Technologies and Bull Technologies) this new offering brings together expertise in AI and MLOps and on-premises solutions to provide secure, reliable and ethical AI solutions.

It represents a shared commitment to providing cutting-edge AI technology while maintaining control and governance over your data and our AI models. This approach has several advantages:

- **Expertise in AI and MLOps**

Atos brings its extensive expertise in AI, including data analytics, machine learning, deep learning and MLOps to the partnership. Dell and Bull contribute their proficiency in infrastructure, focusing on operationalizing machine learning workflows and ensuring efficient model deployment and management. By combining our strengths, our partnership delivers a comprehensive suite of AI services that cover the entire AI lifecycle, from data pre-processing to model deployment and optimization.

- **On-premises solutions**

Both Dell and Bull specialize in providing on-premises solutions, which aligns perfectly with the Atos Sovereign AI Platform. This expertise enables us to deliver secure, reliable and scalable AI solutions that operate within your organization's infrastructure. By deploying AI capabilities on premises, you can maintain control and governance over your data, ensuring compliance with regulatory requirements and data privacy standards.

- **Vision for AI evolution**

Our partners share a common vision for the evolution of AI technology and its impact on businesses and society. Our partnership is built to collaboratively develop innovative AI solutions that address evolving enterprise needs. By leveraging our combined insights and resources, we can anticipate market trends, technological advancements

and customer requirements, ensuring that the Atos Sovereign AI Platform remains at the forefront of AI innovation.

- **History of infrastructure integration**

Atos has a long history of collaboration and mutual trust with our infrastructure partners. Dell Technologies is the global leader in storage technologies and Bull Technologies is an Atos Group company and a European leader in supercomputing. These established relationships allow us to work seamlessly, leveraging each other's strengths and resources to deliver joint solutions that exceed your expectations. By drawing on our collective experience and expertise, we can efficiently address complex challenges and deliver value-added services.

- **Commitment to data control and governance**

A key aspect of these partnerships is our commitment to providing AI solutions that prioritize data control and governance over AI models. We recognize the importance of maintaining control over data, especially in sensitive industries or regulated environments. Our sovereign AI solution empowers you to harness the benefits of AI technology while retaining control over your data, ensuring compliance, security and ethical use of AI.

9. Why should I choose the Atos Sovereign AI Platform?

The Atos Sovereign AI Platform offers end-to-end coverage of AI value chain, from the identification of use cases to the use of AI models. The strength of the partnerships between Atos and its hardware providers, with our combined expertise in AI, MLOps, and on-premises solutions, ensures that you receive secure, reliable and ethical AI solutions. We provide an agile and customizable framework approach, allowing you to tailor the solution to best meet your needs and requirements.

• End-to-end coverage of AI value chain

The Atos Sovereign AI Platform provides comprehensive coverage of your AI value chain, from identifying use cases to deploying AI models. This end-to-end approach ensures that you receive holistic AI solutions that address your specific business challenges and objectives. With seamless integration across the entire AI lifecycle, sovereign AI streamlines processes and accelerates time-to-value for your AI initiatives.

• Integrated hardware partner solutions

The partnership experience of Atos, Dell and Bull is a key differentiator. By leveraging our combined expertise in AI, MLOps, and on-premises solutions, the Atos Sovereign AI Platform delivers secure, reliable and govern AI solutions tailored to your organization's needs. These strong partnerships ensure that you benefit from cutting-edge technology and best-in-class services, backed by industry-leading expertise and innovation.

• Secure, reliable and compliant AI solutions

With the Atos Sovereign AI Platform, you can trust that your AI solutions are secure, reliable and compliant. We prioritize data and AI control and governance, defining the basis for your AI regulatory compliance. Offering on-premises deployment to ensure that your data remains within your control and is not shared with external parties. Our platform adheres to AI regulation principles and best practices, ensuring transparency and accountability in AI operations, to earn your trust and confidence.

• Agile and customizable framework approach

We offer an agile, customizable framework approach that allows you to tailor the solution to best meet your unique needs and requirements. Whether you need industry specific solutions, compliance standards, or performance benchmarks, the Atos Sovereign AI Platform provides flexibility and agility to adapt and customize the solution accordingly. This tailored approach ensures that your AI solutions are closely aligned with your business objectives to deliver maximum value.

10. How does it integrate with existing IT infrastructure?

The Atos Sovereign AI Platform provides an agile and customizable framework approach that tailors the solution to best meet your needs and requirements. This means that it can be integrated with your existing IT infrastructure in a way that is optimized for your specific needs.

Atos employs a multi-faceted approach to effectively address the challenges of data protection and model governance in AI deployment:

• Security

The Atos Sovereign AI Platform offers a secure solution deployed on-site within your organization's infrastructure. This ensures that all AI operations, including data processing and model training, occur within your controlled environment. By keeping data on-site, we minimize the risk of data exposure or unauthorized access. This approach enhances data protection, privacy and compliance with regulatory requirements, mitigating the risks of a data breach or cyberattack.

• End-to-end control

The platform provides end-to-end control over your data and models, empowering you with transparency, accountability and governance throughout the AI lifecycle. From data pre-processing to model deployment and optimization, it ensures that you maintain full control and ownership of your data and models. This comprehensive control enables you to enforce governance policies, access controls and compliance standards, ensuring that AI operations align with your organizational objectives and regulatory requirements. By maintaining control over data and models, we mitigate data privacy, integrity and security risks, while fostering trust and confidence in AI deployments.

• Efficiency

We facilitate efficient access to models through application programming interfaces (APIs), enabling seamless integration with your existing systems and applications. By providing standardized APIs, we streamline model consumption and deployment, allowing you to easily incorporate AI capabilities into your business processes. This efficient access ensures that AI models are readily accessible and usable, driving operational efficiency and innovation across your organization.

• Visibility

The Atos Sovereign AI Platform allows you to follow the evolution of the model in production, providing insights into model performance, usage patterns and operational trends. This visibility enables you to monitor the health and efficacy of deployed models, identify potential issues or anomalies and make informed decisions to optimize model performance and efficiency. By offering visibility into model evolution, Atos empowers you to proactively manage and govern AI deployments, ensuring continuous improvement and alignment with business objectives.

Through these capabilities, our sovereign AI platform enables you to deploy AI solutions with confidence, ensuring data privacy, integrity and compliance while maximizing the value of your AI investments.

11. What level of customization is available?

The Atos Sovereign AI Platform provides an agile, customizable framework approach made up of building blocks that can be customized according to your needs and requirements.

Here's how our customizable framework approach works:



Customization

Our framework is designed with modular building blocks that can be customized and configured to accommodate varying use cases, industry requirements and organizational preferences. These building blocks encompass various components of the AI solution, including data pre-processing, model training, deployment infrastructure, monitoring and optimization. By offering a modular architecture, the Atos Sovereign AI Platform enables you to select and assemble the components that best align with your unique needs and objectives.



Tailored integration and deployment

The platform facilitates seamless integration and deployment within your existing infrastructure and workflows. You can customize integration points, APIs and interfaces to ensure smooth interoperability with other systems and applications. Whether deploying on premises or integrating with cloud services, the Atos Sovereign AI Platform provides the flexibility to adapt to diverse deployment scenarios and architectural requirements.



Adaptability

We enable you to adapt the solution to your evolving business needs and priorities. Whether it's incorporating specific data sources, integrating with existing systems or adhering to industry regulations, we provide flexibility and agility to accommodate changes and modifications. This adaptability ensures that your AI solution remains aligned with organizational goals and delivers maximum value over time.



Continuous improvement

We support continuous improvement and iteration through ongoing customization and refinement. As you gain insights and feedback from AI deployments, you can iterate on the solution to incorporate enhancements, optimizations and new features to address emerging needs and challenges. This iterative approach ensures that your AI solution evolves along with organizational goals and requirements, maximizing its long-term value and impact.



Optimization

The Atos Sovereign AI Platform enables you to optimize the solution for your specific requirements, such as performance, scalability, security and cost. You can fine-tune parameters, configurations and settings to achieve optimal performance and efficiency in AI operations. Whether it's optimizing model hyperparameters, scaling infrastructure resources, or enhancing security controls, our platform offers the flexibility to tailor the solution to meet specific performance benchmarks and operational constraints.

The Atos Sovereign AI Platform offers a tailored solution instead of an off-the-shelf approach, enabling your organization to deploy AI solutions that are optimized, scalable, secure and aligned with your strategic objectives.

12. What level of MLOps expertise is required to use the Atos Sovereign AI Platform?

The Atos Sovereign AI Platform is designed to meet the needs of organizations with varying levels of expertise in MLOps, including those with limited or no prior experience. Let's explore this in detail:

- **Minimal experience required**

The Atos Sovereign AI Platform is specifically designed to alleviate the need for extensive MLOps expertise. It includes end-to-end customized services for AI model production and maintenance, streamlining the entire AI lifecycle from data pre-processing to model deployment and optimization. This means that you can leverage sovereign AI without the need for specialized MLOps skills or dedicated MLOps specialists.

- **Overcoming skill gaps**

For organizations without in-house MLOps specialists or struggling with model deployment and maintenance, we help bridge skill gaps by providing comprehensive support throughout the AI lifecycle. Whether it's data pre-processing, model training, or deployment, we provide expertise and guidance to ensure smooth and efficient operations.

- **Efficient deployment and management**

By offering end-to-end customized services, the Atos Sovereign AI Platform enables you to deploy and manage AI models more efficiently. This includes tasks such as infrastructure setup, model training, monitoring and optimization, all of which are handled by sovereign AI experts. As a result, organizations can focus on their core objectives without being burdened by the complexities of MLOps.

- **Customized support**

Atos understands that every organization has unique requirements and challenges in AI deployment. That's why we provide tailored support and guidance to address specific needs. Our sovereign AI solution adapts to your industry, compliance standards and performance benchmarks, offering customized services to effectively meet your demands.

- **Accelerated time-to-value**

By leveraging expertise and services from Atos and our hardware partners, you can accelerate time-to-value for your AI initiatives. Without the need to invest significant time and resources in acquiring MLOps expertise, you can quickly deploy AI models and start realizing the benefits of AI in your operations.

If your organization lacks MLOps specialists or faces challenges in model deployment and maintenance, Atos can provide the necessary support and guidance to ensure a successful AI implementation.

13. How can the Atos Sovereign AI Platform help reduce costs?

The Atos Sovereign AI Platform can reduce expenses by improving cost planning with on-site tracking and forecasting, using resources more efficiently with MLOps and avoiding unforeseen costs through comprehensive model governance.

- **Improved cost planning**

The Atos Sovereign AI Platform enhances cost planning by providing on-site tracking and forecasting capabilities. You can directly monitor resource usage, performance metrics and operational trends within your own infrastructure. This visibility enables more accurate budgeting and forecasting, helping plan your AI expenses more effectively. By gaining insights into usage patterns and trends, you can optimize resource allocation and identify areas for cost savings.

- **Efficient resource utilization**

Leverage MLOps principles to optimize resource utilization and reduce operational costs. MLOps applies DevOps practices to machine learning workflows, focusing on automation, collaboration and continuous integration/continuous deployment (CI/CD). By adopting MLOps methodologies, the Atos Sovereign AI Platform ensures efficient use of computing resources throughout the AI lifecycle, from data pre-processing to model deployment and monitoring. MLOps minimizes waste and maximizes the value derived from infrastructure investments, ultimately leading to cost savings.

- **Cost avoidance**

We help eliminate unforeseen costs by implementing comprehensive model governance practices, including processes, policies and controls to effectively manage the AI model lifecycle and ensure compliance, transparency and accountability. The Atos Sovereign AI Platform provides mechanisms for tracking model versions, monitoring model performance, and enforcing access controls and governance policies. By implementing robust model governance, you can mitigate the risk of costly errors, regulatory violations and security breaches to avoid potential financial liabilities.

In the end, the Atos Sovereign AI Platform empowers you to optimize your AI-related expenses and achieve greater financial efficiency.

Summary

The Atos Sovereign AI Platform offers robust and secure solutions that address today's AI challenges such as data privacy, operational efficiency and cybersecurity. By ensuring complete control over AI operations and infrastructure, it not only empowers organizations but also paves the way for future advancements and innovations in the AI landscape.

The path to improved AI operations and oversight begins with a commitment to innovation, collaboration and continuous improvement. If you're ready to begin this journey, we can show you the way.

About Atos Technology Services

Atos Technology Services provides local, customized services to its customers through a network of regional offices. These services can cover the entire lifecycle of IT projects, from the design, build and run of applications to hybrid infrastructure services. They include technology consulting, innovation services, professional services, infrastructure resale, integration and maintenance services, and can be delivered on-site, onshore or remotely, through staff augmentation, centers of excellence or local service centers.

Take the Next Step

If you're interested in learning more, please contact.



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About Atos

Atos is a global leader in digital transformation with circa 82,000 employees and annual revenue of circa €10 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

atos.net
atos.net/career

Let's start a discussion together



About Tech Foundations

Tech Foundations is the Atos Group business line leading in managed services, focusing on hybrid cloud infrastructure, employee experience and technology services, through decarbonized, automated and AI-enabled solutions. Its 48,000 employees advance what matters to the world's businesses, institutions and communities. It is present in 69 countries, with an annual revenue of € 6 billion.

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