



**Atos**

**Atos Sovereign SOC transformation,  
integrated with Microsoft**

**Move faster. Innovate  
securely. Meet regulatory  
expectations without  
slowing down the business.**

 **Microsoft**



Digital transformation often increases security complexity – expanding cloud, workplace, and data capabilities requires balancing innovation velocity with regulatory compliance and operational resilience.

Legacy security models can limit business agility – fragmented tools and reactive approaches may create operational friction and reduced visibility into emerging risks

#### **A Transformation Approach: Atos integrated with Microsoft**

- **Simplified operations** – Consolidating toward an integrated security platform can reduce vendor complexity and operational costs while improving organizational predictability
- **Intelligence-enabled capabilities** – AI-powered detection and response can help security operations support business priorities more effectively
- **Guided modernization** – A managed transformation journey designed to evolve security maturity regardless of starting point, enabling continued business focus throughout
- **Measurable value** – The shift toward predictable security operations can deliver improved risk management, maintained business velocity, and enhanced confidence in digital initiatives



# We help you solve these business challenges

Organizations pursuing SOC transformation face a common set of security challenges:



**Expanding attack surface and complexity** as cloud adoption, hybrid IT, modern workplaces, and shadow IT introduce new vulnerabilities across distributed environments



**AI-powered threat actors targeting** multi-cloud and hybrid estates with faster, more sophisticated attacks that outpace traditional SOC processes



**Security tool sprawl and overlapping** point solutions that reduce ROI, increase operational effort, and prevent cost reductions at scale through consolidation



**Rising regulatory, governance, and sovereignty pressure** as data protection and compliance requirements intensify across regions and industries



**Building resilience, continuity, and trust**, through proactive, AI-driven detection, response, and recovery – underpinned by better visibility and actionable intelligence

Regardless of your current security posture, SOC transformation is designed to help you strengthen capability and move to the next tier of maturity – improving visibility, response, and resilience while reducing operational friction.

Atos



# Atos and Microsoft support your SOC transformation journey

Together, we deliver a comprehensive SOC transformation approach that helps make digital initiatives more secure in practice. Our offer brings together Atos's managed security expertise, compliance experience, and industry knowledge with Microsoft's integrated security platforms across Azure and Microsoft 365 – helping you simplify tooling, increase visibility, and strengthen detection and response across cloud, data, and the digital workplace.

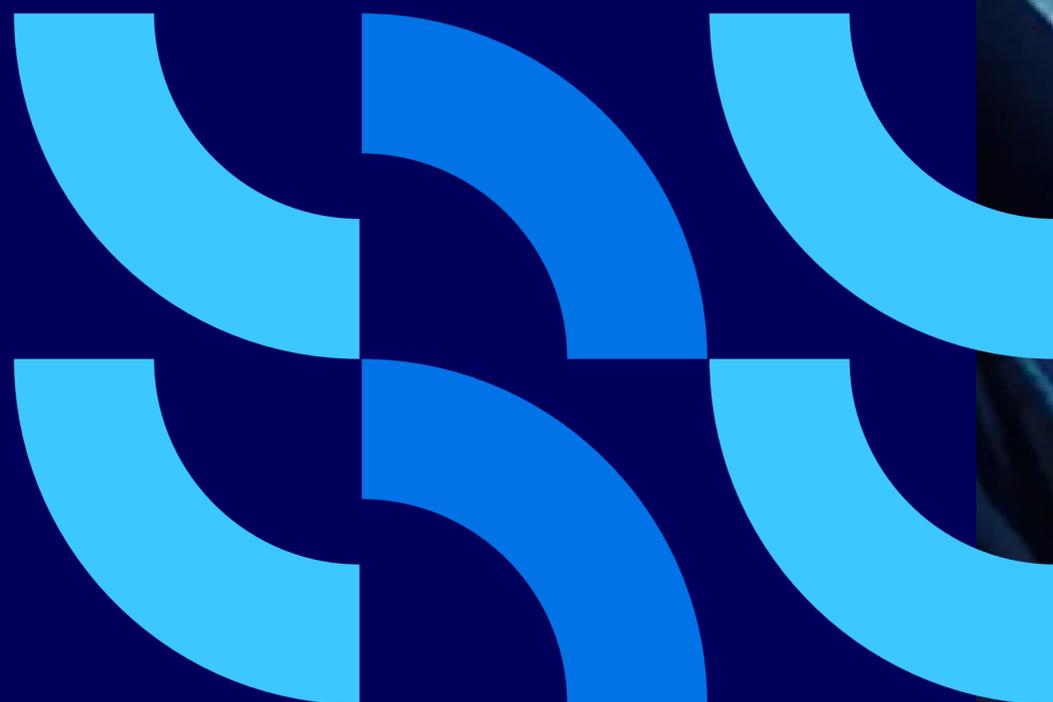
## Key solution components

- ➔ **Cloud and workplace protection:** Integrated security across cloud platforms, applications, and devices using Microsoft Sentinel and Microsoft Defender to support secure hybrid cloud and modern work without adding friction.
- ➔ **AI-powered monitoring, detection, and response with integrated threat intelligence:** Continuous monitoring and expert support integrated with Microsoft Sentinel and Defender, with proactive threat hunting. Includes automated investigation and response playbooks, plus continuous tuning to strengthen resilience and improve response as environments evolve.
- ➔ **Industry and regulatory alignment:** Security controls tailored for regulated and mission-critical environments, supporting compliance, data sovereignty, and trusted operations through sector-aligned frameworks and sovereign cloud capabilities.



# Why Atos and Microsoft for security?

- **Unmatched global scale and expertise** with 6,500+ cybersecurity professionals and 17+ global SOCs providing 24x7 coverage, protecting critical infrastructure and large-scale operations worldwide.
- **A SOC transformation journey that fits your starting point:** We meet you where you are today and help evolve your SOC to the next tier of maturity – improving visibility, detection, and response as your cloud, workplace, and data environment grows.
- **Achieve sovereign control with national-level delivery centers.** Your data remains in your tenant, fully under your control. We support your data residency needs and provide trusted operations end to end, including sovereign cloud architectures and encryption key control.
- **Unified platform approach.** Eliminate tool sprawl and vendor complexity. Microsoft's integrated security ecosystem (Sentinel, Defender suite, Azure security) operated as a cohesive platform, reducing alert noise and accelerating detection-to-response timelines.



# Enterprise Benefits

By adopting the Atos and Microsoft SOC transformation approach, organizations can:

- ✓ **Accelerate digital transformation** while strengthening security operations and maintaining agility.
- ✓ **Improve your security posture over time**, moving to the next tier of SOC maturity through continuous uplift.
- ✓ **Strengthen resilience with proactive detection**, rapid response and continuous monitoring.
- ✓ **Meet regulatory and data sovereignty** requirements with confidence.
- ✓ **Reduce cost and complexity** through security technology and tooling consolidation, automation, and streamlined administration.
- ✓ **Maximize existing Microsoft license investments**, improving utilization of built-in E3/E5 capabilities as legacy products come up for renewal, boosting ROI without increasing operational burden.
- ✓ **Scale smarter with AI-enabled security**, including bespoke playbook development and ongoing tuning that grows with the business.





# Customer Successes

## ➔ Improving cyber resilience after a major security incident

### **Public sector | Cloud security operations:**

Following a significant cyber incident, a public sector organization needed to strengthen visibility, response coordination, and operational resilience across its cloud environment. Atos helped establish a modern security operating model using Microsoft native security capabilities, enabling continuous monitoring, faster threat validation, and coordinated incident response. This approach improved resilience, reduced operational risk, and supported the secure modernization of digital services while maintaining regulatory confidence and public trust.

## ➔ Strengthening security and compliance in a regulated banking environment

### **Financial services | Threat detection and monitoring:**

A banking organization sought to improve its security posture following audit-driven findings related to data protection and threat monitoring. Atos enhanced security operations using Microsoft security technologies provided continuous detection, analyst-led validation, and timely response to email and endpoint-based threats. The result was stronger protection of sensitive information, reduced audit risk, and improved operational assurance without disrupting business-critical banking operations.

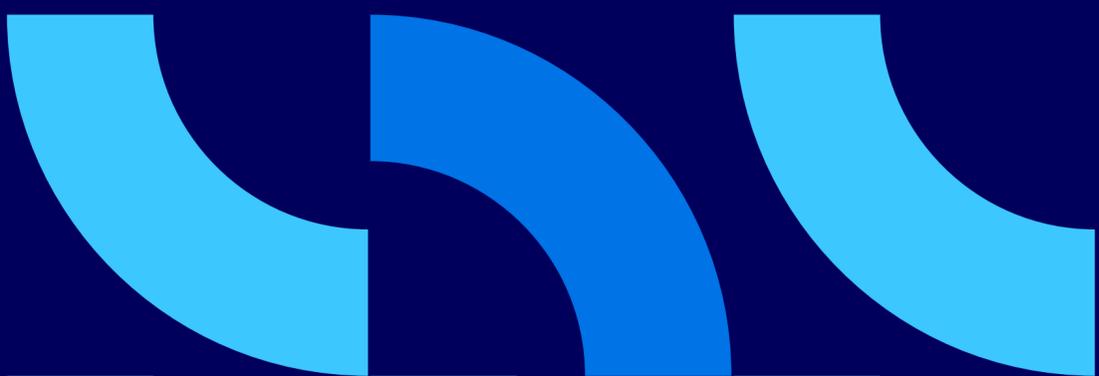
## ➔ Validating security maturity and readiness for modern threat detection

### **Financial services | Security assessment and proof of value:**

A financial institution looking to enhance its security capabilities engaged Atos to assess and validate its existing Microsoft security environment. Through a structured security assessment and proof-of-value engagement, Atos helped identify coverage gaps, test detection workflows, and clarify how security operations could be strengthened. This gave stakeholders clear visibility into risk, maturity, and next steps, enabling informed decisions and a confident path toward improved security operations.

# Atos and Microsoft

- **20+ year strategic partnership built on joint innovation**, deep technical alignment and proven delivery at global scale, with 30+ co-sell ready solutions across cloud, data, workplace, and security.
- **Microsoft Solutions Partner designations** across Security, Infrastructure, Modern Work, Data & AI, and Digital & App Innovation, and a Microsoft Azure Expert Managed Services Provider, enabling secure transformation end to end.
- **Advanced Microsoft Azure specializations spanning cloud security**, identity and access management, and threat protection, ensuring solutions are secure, scalable, and compliant by design.
- **Verified Managed XDR (MXDR) Partner** and Microsoft Intelligent Security Association (MISA) member.
- **Proven trust in regulated and mission-critical environments**, supporting data protection, governance, sovereignty, and operational resilience across industries and geographies.
- **Recognized industry leadership**, underpinned by thousands of patents and decades of experience delivering secure, compliant digital platforms using Microsoft technologies.





# Additional Resources

Atos is positioned as a Leader in the Gartner®: Magic Quadrant™ for Outsourced Digital Workplace Services for nine consecutive years (2016–2025).

Atos is positioned as a Leader in the Gartner®: Magic Quadrant™ for Managed Security Services, worldwide.



## Ready to build resilience into your business?

Security readiness and modernization should be practical, measurable, and aligned to your operating reality. Take action today and book a Security Discovery Session to:

[Explore a modular roadmap](#) for tooling consolidation, automation and measurable uplift.

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[Discover how Atos and Microsoft can transform reactive security](#) spending into predictable operational excellence whilst maximizing your Microsoft investments.

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[Discuss how Microsoft partner programs](#) may help offset assessment and transformation costs.





## About Atos Group

Atos Group is a global leader in digital transformation with c. 72,000 employees and annual revenue of c. € 10 billion, operating in 68 countries under two brands – Atos for services and Eviden for products. European number one in cybersecurity, cloud and high-performance computing, Atos Group is committed to a secure and decarbonized future and provides tailored AI-powered, end-to-end solutions for all industries. 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.

