



# ATOS HIGH PERFORMANCE SECURITY >>

## Proven security excellence, focused on business value

Atos Origin has provided the IT security for the Olympic Games since becoming Worldwide IT Partner of the International Olympic Committee in 2002. Critical to the success of such a highly visible event is protecting and securing the business and the supporting IT enabling it.

Our IT security methodology ensured that there was not one single incident that impacted the Olympic Games. See how we can bring this same level of security performance to you.

# ATOS HIGH PERFORMANCE SECURITY 'SEES INTO' THE MYRIAD PATTERNS OF DIGITAL EVENTS AND PRIORITIZES THEM ACCORDING TO THE BUSINESS RISKS THEY REPRESENT; WE GUARD YOUR BUSINESS, NOT JUST YOUR IT.

## THE ISSUE

Businesses are now inseparable from their computers, networks, and data; companies are their IT, which in turn enables most of their business processes. Accordingly, security and compliance are increasingly viewed as board level concerns.

Maintaining awareness of potential security incidents all the time, every day, is difficult, and knowing how to react to incidents is more difficult still. Your company needs to be 'right' all the time, but intruders only need to be 'right' once.

As well, the security landscape is constantly changing: new threats, changing legislation, increased need to document compliance and demonstrate transparency. The nature of attacks has changed too: erecting firewalls is simply not good enough. Now, businesses need to analyze behavior, not simply put up barriers. Attacks have grown more complex and accordingly the defenses too must become more sophisticated. Many businesses simply lack the resources to keep up with attacker sophistication; yet, more and more of the business itself is exposed, via the network and the Internet, to aggressors.

## OUR SOLUTION

Atos Origin's High Performance Security (AHPS) has been developed as a result of our involvement in the Olympic Games. Our solution is borne of our experience managing high profile events over several years, and our unique combination of business focus, scenario analysis and SIEM tools. The combined knowledge of our security experts, and a purpose-built 24x7 Security Operations Centres, provide you with a world-class managed security service.

Potential events are analyzed and correlated based upon their business risk profile, and escalated when there is clear evidence that they fall into a high risk category. The separation of important events from voluminous background noise helps your company stay focused on value production and on your clients. For example, over the 17 days of the Beijing 2008 Summer Olympic Games, we filtered over 200 million IT security events of which only 1,500 were identified as alarms and all were resolved without any impact on the Olympic Games itself. We can provide the same level of intelligent defense for your business.

## THE BENEFITS

The benefits of AHPS include:

- » Business-focused security delivery model: we guard your business, not just your IT
- » Improved security efficiency as a result of wider digital situational awareness and business asset aligned prioritisation

- » Unparalleled security expertise developed over years of real-world experience
- » Security and compliance dashboards that provide you with a view of your security posture and results of security improvement programmes
- » Improved manageability and reduction in security operating costs
- » Reduced security 'distraction factor' so that you can focus on your core business objectives.

## OUR APPROACH

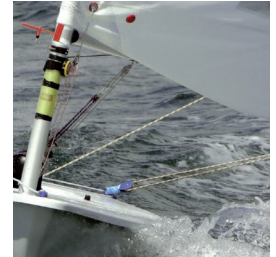
Atos High Performance Security is delivered via a three phased approach:

- 1. Assessment** – typically carried out by an experienced risk management professional, this phase is designed to understand the 'as-is' risk profile of your organization, and how it fits with the business requirements of your enterprise. Based on this assessment we will tailor AHPS to monitor and protect key business assets as well as the enabling IT of your enterprise.
- 2. Implementation** – deployment of controls, processes and tools to put the right monitoring capability in place, and building of the right rule-sets to prioritize and escalate events in line with business priorities. Our Security Operations Centres and SIEM tooling will be prepared and configured to interface with your systems, data and organization.
- 3. Ongoing management** – intelligent escalation as required and continuous improvement of our service. A Security Management Portal is provided so that your company can drill down into the status of threats and remediation actions underway.

## WHY CHOOSE ATOS ORIGIN?

Atos Origin offers deep domain expertise in vertical markets, bringing to bear an understanding of industry-specific business processes and operating models. Security and compliance management is an integral part of our service portfolio and is incorporated, for example, in our wide range of payment-processing and card-processing services (our Atos Worldline division). Globally all our consultants are constantly apprised of best practice through participation in national and international forums and recognised security organisations such as the Institute of Information Security Professionals, of which we are a corporate founder member.

For more information please visit [www.atosorigin.com/security](http://www.atosorigin.com/security), email [security@atosorigin.com](mailto:security@atosorigin.com) or call Mark N Jones, Global Domain Director of Identity, Security & Risk Management on +44(0)7866 767 959.



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