Many stakeholders, one project, one team... making the complex simple

ATKINS

Security Consultancy

Plan Design Enable

Our team of security consultants combine technical security knowledge and operational security experience, gained in a wide variety of countries and cultures, to deliver the best solutions to our clients. Our team consists of registered security specialists with recognised international organisations, professional engineers and experienced project staff.

We pride ourselves on understanding our clients' business and needs. There are no assumptions, just expert solutions through listening, understanding and applied expertise.

Our services incorporate all aspects from master planning and concept design to security strategies, a full design capability and implementation support and assurance.

Regardless of the project size and complexity, our aim is to provide a fully integrated end to end solution that is innovative in its approach to emerging threats and technologies.

Our intuitive approach ensures that our security consultants are a natural choice to help clients plan, design and enable a safe and secure environment for their business today, tomorrow and into the future.

Capabilities:

- Threat, vulnerability and risk analysis
- Security strategy
- Master planning
- Counter-terrorism, blast and weapons effects
- Physical, electronic and systems security
- Operations and procedures
- Identity management and biometrics
- Continuity and resilience
- Emergency preparedness
- Information security

The Hub Bristol

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Minimising threat, vulnerability and risk

The correct assessment of threat, vulnerability and risk is vital to any security solutions' success. Through the assessment process and its interpretation, we define the individual security needs for each client.

Assets attract threats, and in response Atkins has developed a logical, simple and robust approach for use in the built environment that allows us to articulate the components of risk clearly and accurately. Through detailed risk analysis, security preparation of the environment and security functional analysis we build the risk and security picture, identifying function and capability. From function and capability we are able to find the optimum match of people, technology and procedures for an enduring integrated solution.

Our aim is to define your risk now and in the future by a thorough understanding of the existing and emerging threats to your business locally, regionally and globally.

Put simply, the lower the risk, the higher the value of your assets and business.

Early engagement

To provide a safe, secure and sustainable environment, security is best considered early in any process. Other elements of the built environment, such as landscaping, orientation and size offer an opportunity to provide some of the security functions with minimum cost. This requires early engagement and a multidiscipline approach to achieve integrated security solutions cost effectively. To complement this approach, we apply proven techniques such as crime prevention through environmental design and security functional analysis.

Better by design

Our security consultants know that designing out vulnerability and designing in security enables the most efficient, effective and enduring security solutions.

Across a wide variety of sectors, we have applied our knowledge and experience of security, business and human nature to identify vulnerability, and subsequently design it out through manipulation of the built form. This has a key benefit as the removal of vulnerability means it no longer requires management and the deployment of costly infrastructure.

Reduced vulnerability, in most situations, means a reduced requirement for security. By designing in only appropriate security aligned to your overall risk appetite, there is the potential for lower capital and operational expenditure on security.

The impact of terrorism

The globalisation of terrorism has brought unpredictable threats of violence. Its effects are often wide reaching, with significant impact on those affected. Planning for these events is vital.

Prudent design and security decisions to meet the potential threat of terrorism help to mitigate its impact. Atkins has assisted clients worldwide in developing measured asset protection to mitigate the impact of terrorist events.

Protecting infrastructure

Infrastructure is a common element of our everyday activities. Without it, few things occur effectively. We work with our clients to understand their business and processes, identifying how infrastructure is used in order to maximise protection through security measures.

We address critical functions and business continuity, therefore planning, designing and enabling resilience into your infrastructure.

Technology and its role

Security is a balance of people, technology and procedures. All are vital, yet it is in technology that we see the quickening pace of capability. Technology offers varied solutions to enhance our ability to protect our assets.

Understanding existing, leading edge and emerging technology is key to its correct deployment and realising its full benefits. Technology forms an integral element of our internal continual professional development programme, with our team ensuring that their knowledge is both as recent and comprehensive as possible, to ensure we offer our clients the best solutions.

Our team of professionals will offer sound advice on technology, its backward integration to your existing systems; forward integration into emerging technologies and convergence of security systems with other building services or business processes.

Atkins is one of the world's leading engineering and design consultancies. We have the depth and breadth of technical expertise to respond both to the complex challenges of major infrastructure projects, and the urgent transition to a low-carbon economy.

Atkins is the official engineering design services provider for the London 2012 Olympic and Paralympic Games. Whether it's the concept for a new skyscraper, the upgrade of a rail network, the modelling of a flood defence system or the improvement of a management process, we plan, design and enable solutions.

Dubai Metro

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