Technology Services

Building strong and agile IT environments with a business-first approach
Our Technology Services help CISOs build and deploy optimal technology architectures that support business needs and drive value from technology investments.

With the increase in cyber attacks, it is more important than ever to get security architecture right. The vast amount of technology at our disposal, however, means it can be difficult to pinpoint which solution – or configuration of solutions – will most effectively provide the target level of defense while fully supporting business objectives.

Kudelski Security’s Technology Services will help direct you towards a comprehensive technology solution that not only bolsters defenses, but also supports overarching business goals. Covering technology assessments, architecture and design as well as solution implementation, our field engineers and consultants will ensure your security architecture is optimized to meet your specific requirements.

A Consulting Approach to Technology Services

With a workforce of more than 350 security professionals and engineers across the U.S. and Europe, Kudelski Security has the breadth of skills and depth of experience to develop technology architectures that build business value.

We have created a comprehensive Reference Architecture library of best-of-breed technologies that cover everything from Internet access to endpoint protection. Our engineers have expertise in all the technologies listed and will ensure seamless integration within the client’s computing environment. They will not select and implement a technology without considering every scenario, including scalability for future operational and business needs.

We integrate technologies from multiple vendors, and using the expertise of our Research and Development teams, are also able to design custom capabilities to automate and orchestrate security functions.

We put our clients at the center of every engagement and take the time to explore each business environment. The end result is an action plan with solutions, cost-saving and consolidation measures that map directly to critical issues and business priorities and closes security gaps.
Architecture & Design

We develop a deep understanding of each client’s architecture requirements and business priorities to design an infrastructure plan that achieves maximum effectiveness and performance. This service covers architecture planning, solution design as well as selection of the technologies that need to be implemented or upgraded to support it.

Technology Assessments

Kudelski Security’s Technology Assessments provide an opportunity to review an organization’s security infrastructure, identify weak points and enable teams to direct their focus on areas that can best close gaps in security. We assess everything that falls within our Reference Architecture.

Solution Implementation and Migration

Our field engineers have the specialist knowledge required to install and configure technology solutions to work to their maximum potential. The engineers work on premises, to ensure implemented solutions support current and future business objectives and integrate seamlessly with existing infrastructures. Further, our DevOps teams can extend vendor integration and develop customized automation and orchestration scripts to improve overall efficiency.

Technology Training

Once a technology has been purchased and successfully configured, technology training courses can help clients maximize the investment long term. Classes are small and interactive, to facilitate participation and deep-level learning. Our trainers are both educators and seasoned industry professionals with a wealth of real-life experience. We are an Authorized Training Center for a wide range of technology providers, including F5, Juniper Networks, Palo Alto Networks, Check Point and Blue Coat.

We have 30+ highly certified engineers on our staff with an average of 10 years’ experience. Year after year we have been honored with partner awards by leading technology providers, such as Juniper Networks, F5, McAfee and Palo Alto Networks – a testament to our commitment to quality engineering and excellent service.

Technology Services are complemented by our capabilities across three additional business pillars: Advisory Services, Managed Security Services and Research & Development. Leveraging our unique Secure Blueprint approach, organizations can partner with us to build effective, long-term business-aligned cybersecurity programs that answer their toughest challenges.

Partners

We are focused on market-leading technologies that provide best-of-breed capabilities. We implement and integrate these solutions to create greater security effectiveness.