

**CAPABILITY  
OVERVIEW**

# Sopra Steria CyberSecurity Services

*CyberSecurity that supports innovation  
and enables competitive advantage*



Social media, mobile technology, big data, cloud computing, the Internet of Things – a whole host of new developments are driving amazing innovations in the way we live and work. At Sopra Steria we know all about them. We have more than 38,000 experts in over twenty countries helping organisations harness these new developments to drive their businesses forward.

At Sopra Steria we firmly believe that building security into these solutions is essential, protecting your assets without stifling innovation. This is why we've designed our services to holistically assist our customers to the highest security levels at every stage of the innovation lifecycle.

## Secure design

Our philosophy is that security should be designed into new innovations right from the start. It's a natural part of everything we do. By getting the basics right at the beginning we not only stop the costs and effort of adding preventative measures later in the development cycle, we also help you create more elegant, secure and innovative solutions.

Our highly qualified experts will work with your development teams to ensure the architecture of new innovations conforms to the relevant security standards and protects your organisation from increasingly sophisticated cyberattacks.

## Our service approach

Our offerings provide end-to-end cyber security capabilities



## Security consulting

Our security consultants are always ready to support you with ad-hoc projects, whether they be general consultancy or specific assignments such as security and vulnerability assessments, or penetration tests. Drawing on our professionals throughout the organisation, we create a team that has the specific expertise and skills needed to successfully complete your project.

security managers are available - on-site if required - to help with all aspects of developing and executing your specific security strategy.

As a single point of contact, our security managers not only act as an extension of your security team, helping with all aspects of risk management, compliance, security incident management, and policy and access management, they also provide a one-stop-shop for the coordination and management of other continuous and one-off services provided by Sopra Steria.

## Operational security management

Every organisation needs a comprehensive operational security management strategy to protect its applications and infrastructure from external attack. However, in practice, internal attacks are just as prevalent. We can help you guard against both. Supported by our security teams, our experienced

## Cyber Centre Services

These days it's not a question of if you get attacked; it's all about what happens when you get attacked. You need to be able to act quickly to protect valuable information and your brand. Consequently, once new innovations are deployed, an effective protective monitoring strategy is crucial.

From our cyber centre in the UK - or through one of our global cyber centres in France and Singapore - our security professionals use sophisticated Security Information and Event Management (SIEM), Advanced Persistent Threat (APT), intrusion prevention systems and forensic tools to watch for suspicious activity. With the highest levels of certifications, and advanced crisis management systems, they can rapidly and effectively respond with the necessary steps needed to counter any threats.

In addition, our work across multiple accounts, gives us access to advanced information such as Indicators of Compromise (IOC) about potential threats, which we can use to protect our broad customer base.

## End to end security management

By leveraging our own knowledge and experience, Sopra Steria has developed its own end to end security management model called IPPCoR\*. Based on ISO27001 our model enables organisations to select the most appropriate mix of security services relevant to their business. It also enables Sopra Steria to achieve the right balance of security expertise with industrialised best practices, tool automation and robust re-use throughout the security lifecycle.



## OUR CUSTOMERS

Just some of the customers that trust our security services:

- Airbus
- Cleveland Police
- Financial Conduct Authority
- Gloucestershire County Council
- HM Government
- Ministry of Defence - LSRC

## Fashioned for you

At Sopra Steria we have a comprehensive range of services that cover all aspects of cybersecurity. However, we understand that every organisation is different. So we have designed our service offerings to be menu driven, allowing you to select those that fit with your strategy today while being able to add new, complementary, integrated services as circumstances change in the future.

## Business benefits

- Highest levels of security using industrialised best practices
- Bespoke service provision via our modular service approach
- Reduced capital outlay through our on demand, pay per use pricing
- Flexible delivery models; on premise, shared service, hybrid
- Certainty of outcome using our standardised methodology
- Deep industry skills and expertise
- Leading technology partners

## OUR OFFERINGS

A full portfolio of services to support digital transformation:

- Cloud security
- Mobile security
- Web application security
- Advisory and Assessment services
- Extended enterprise security
- Identity and access management
- Application security
- Infrastructure security
- Workplace security
- Data security
- Security products
- Risk governance

## OUR CERTIFICATES

- ISO27001
- UK Cyber Essentials
- CISSP
- CISM
- CCP

\* Sopra Steria's IPPCoR model comprises five stages: Risk Identification, Prevention Planning, Protection Deployment, Control and Management, Reporting, Measurement & Communication

## About Sopra Steria

Sopra Steria, European leader in digital transformation, provides one of the most comprehensive portfolios of end to end service offerings in the market: Consulting, Systems Integration, Software Development and Business Process Services. Sopra Steria is trusted by leading private and public organisations to deliver successful transformation programmes that address their most complex and critical business challenges. Combining high quality and performance services, added-value and innovation, Sopra Steria enables its clients to make the best use of information technology.

To learn more about how we can help you secure the innovations that drive your competitive advantage please:

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**Visit:** [www.soprasteria.co.uk/cybersecurity](http://www.soprasteria.co.uk/cybersecurity)



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