

PRESS RELEASE

BSI makes sure its customers are on the safe side Cyber Security and Information Resilience Services

- BSI is helping to combat the increasing risk posed by cybercrime.
- An extensive selection of services, ranging from stress tests and training courses to digital forensics and certification.
- BSI will be at it-sa in Nuremberg from 10th – 12th October 2017.

Frankfurt am Main, 10th October 2017 – According to Statista, the German online portal for statistics, 82,649 cybercrime offences were committed in Germany in 2016. These offences resulted in around 51.63 million Euros' worth of costs – a figure that is showing an upwards trend. "We are helping to combat the very real threat that cybercrime poses by increasing the resilience of our customers, helping them to protect their critical information and expertise and providing them with support as they expand their IT infrastructure", states Thomas Ohnacker, Professional Services Manager CE & CIS at BSI Group Deutschland.

Alongside comprehensive management consulting and strategic development, the BSI Cyber Security and Information Resilience service offered by the German subsidiary of the British Standards Institution also includes:

- **Penetration tests**, designed to test the existing IT infrastructure for possible security loopholes by means of a simulated attack. All penetration tests are carried out by BSI in accordance with recognised industry standards. Experienced BSI experts are able to simulate the methods used by hackers and perform an impact analysis for all security risks identified on the basis of this simulation. Suggestions are then provided on how to contain these risks or which technical solution should be implemented.
- **Vulnerability analyses** to identify vulnerabilities in the IT system and assess these with the BSI experts. Here, BSI relies on automated assessments that are performed with industry-standard scan tools and systems. Vulnerability analyses provide companies with a snapshot of the existing level of risk from exploitable vulnerabilities. The risk potential of companies is greatly reduced as a result of eliminating the identified vulnerabilities.
- Support in the areas of **eDiscovery** and **digital forensics**, as well as for **legal disputes**. In these areas in particular, BSI offers tailor-made solutions that are designed to meet the exact requirements of the specific companies. Here, BSI can draw on a Europe-wide network and knowledge from all over Europe to achieve reproducible results that are in line with legal regulations.

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- **Cyber Security training sessions** to prepare employees in the company for the new EU General Data Protection Regulation (EU GDPR), which comes into force in May 2018.
- **SaaS-based security awareness training** for employees. In partnership with Wombat Security Technologies, BSI provides access to an industry-leading cyber security training course with interactive training sessions. Each company can select the scope and timing of the course themselves, ensuring that it is perfectly tailored to their requirements. Companies already taking advantage of this training have experienced a significantly reduction in susceptibility for phishing attacks and malware infections. In addition, there has been an increase in the number of security-related incidents reported by employees at these companies and a measurable improvement in security-conscious behaviour.
- Consulting, auditing and certification within the framework of the Payment Card Industry Data Security Standard (**PCI DSS**), which is used to protect credit card payment systems. This security standard was developed by an expert committee from the major payment card brands and covers the basic aspects of information security with regards to the factors of humans, processes and technologies that are involved in credit card payment systems.
- **Introduction, auditing, training and certification:** ISO 27001, ISO 22301 (BCM), BS 10012 (data protection), CSA STAR (cloud computing), ISO 27018 (data protection for cloud services), PCI DSS.

From 10th – 12th October 2017, BSI will be in Nuremberg as an exhibitor at "it-sa", Europe's largest trade fair for IT security. At Stand 412 in Hall 10.1 in the Nuremberg Exhibition Centre, BSI experts will be offering advice on the best management system to help you meet the requirements of the new General Data Protection Regulation. In addition, they will also be sharing useful information on the topics mentioned above. On Wednesday, 11th October 2017 at 1.30 pm, in the M10 Management Forum in Hall 10, Josef Güntner will give a technical lecture on the topic of "EU General Data Protection Regulation (GDPR) §24 – Which data protection management approaches can provide support here?". As part of the lecture, Josef Güntner will give a summary of the management system approaches that could provide effective support for the implementation of the requirements imposed by the new regulation. The approaches presented will be based on established standards.

You can find more information about what BSI will be offering at the trade fair www.bsigroup.com/itsa2017-de

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About BSI

BSI (British Standards Institution) is the business standards company that equips businesses with the necessary solutions to turn standards of best practice into habits of excellence. Formed in 1901, BSI was the world's first National Standards Body and a founding member of the International Organization for Standardization (ISO). Over a century later it continues to facilitate business improvement and organizational resilience across the globe by helping its clients drive performance, manage risk and grow sustainably through the adoption of international management systems standards, many of which BSI originated. Renowned for its marks of excellence including the consumer recognized BSI Kitemark™, BSI's influence spans multiple sectors with a particular focus on Aerospace, Automotive, Built Environment, Food, Healthcare and IT. With 81,000 clients in 181 countries, BSI is an organization whose products and services inspire excellence across the globe.

To learn more, please visit www.bsigroup.de

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