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BSI and Ierae Security sign Memorandum of Understanding

BSI and Ierae Security have signed a Memorandum of Understanding, which will see the two organizations collaborate to deliver IoT (Internet of Things) and connected device testing and certification solutions.

This agreement will enable BSI and Ierae Security to share their extensive expertise in product testing and certification and security testing and diagnostics respectively. Ierae Security will undertake impartial, third-party testing and inspection for BSI certification products to support BSI Kitemark certification for digital and connected products, including IoT devices, from their lab based in Tokyo, Japan.

David Mudd, Global Digital Product Director at BSI said: "The growth in connected and smart devices and the IoT presents a huge opportunity to transform our lives for the better, with the potential to make an impact across society. However, manufacturers want to ensure that their products are secure and cyber risks are minimized and consumers demand products that they can trust. This collaboration will enable us to continue to support our clients with this challenge and we look forward to working alongside Ierae."

Mr. Makoto Makita, CEO, Ierae Security, Inc. said: "In recent years, with digital transformation (DX) progress, IoT devices play important roles as social infrastructure. According to data released by the Japanese government, 35 billion IoT devices are expected to be connected to the Internet by 2022. Cyber-attacks targeting IoT devices are becoming more sophisticated, exposing home appliances, automobiles, buildings, factories, and many other items that have been isolated from cyberspace to the threat of cyber-attacks. This trend makes security measures for IoT devices an urgent issue. We will carry out testing to the relevant security standards that IoT devices should meet in order to support BSI's certification process, which will help contribute to the improvement of IoT security in Japan.

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About BSI

BSI is the business improvement company that enables organizations to turn standards of best practice into habits of excellence. For over a century BSI has championed what good looks like and driven best practice in organizations around the world. Working with 84,000 clients across 195 countries, it is a truly international business with skills and experience across a number of sectors including aerospace, automotive, built environment, food, and healthcare. Through its expertise in Standards Development and Knowledge Solutions, Assurance, Regulatory Services and Consulting Services, BSI improves business performance to help clients grow sustainably, manage risk and ultimately be more resilient and trusted.

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