# Introduction to the Cloud, Security and CSA Star Certification

## What is it?

Increasing numbers of organizations recognize the benefits of outsourcing all or part of their information technology needs to cloud service providers (CSPs). Many CSPs will hold ISO/IEC certification, but does this go far enough for your cloud security needs? The Cloud Security Alliance (CSA), in conjunction with BSI, has developed the CSA STAR Certification scheme for cloud service providers.



## Why do I need it and who should attend?

This one day course will provide an insight into the fundamentals of cloud computing and its advantages and disadvantages. It will also provide an insight into how CSA Star certification can help you decide whether to outsource your services to a CSP, by giving you confidence that they have been independently assessed by an external certification body. This course is ideal for those responsible for implementing and managing cloud services within their organization, or those with information security job roles.

## How will my organization benefit?

This training will teach your organization:

- An overview of the cloud and cloud services
- The need for adequate security when using cloud services
- How the CCM can be used to assess cloud security compliance and robustness of your cloud security operations
- The role of ISO/IEC 27001 certification in CSA Star certification
- How CSA Star certification can provice confidence to your clients

#### What will I learn?

As a result of attending, you will be able to::

- Understand the different cloud services available to organizations
- Recognize the potential risks of using cloud services
- Who are the CSA and what is the Cloud Controls Matrix (CCM)
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- Recognize the potential risks of using cloud services
- Who are the CSA and what is the Cloud Controls Matrix (CCM)

Learn more by visiting **bsigroup.co.uk/training** or call us on **+44 845 086 9000** today



#### How will I learn?

Quickly. We use accelerated learning techniques that encourage interaction and collaboration, keep the workshop varied and put your learning in context. Your tutors are the best in their field and will make sure your learning needs are met. You can choose between public or an in-company workshop tailored to your business — whatever delivers the most positive and successful outcome for you.

#### What is Learn Plus?

With Learn Plus, you'll get regular webinars and e-learning resources that support your continual learning. We recognise that after you complete your course, your learning doesn't automatically stop. That's why we take care of it so you can concentrate on putting it into practice.

#### Where will I learn?

You won't have to travel far to our first class venues. These include Cranage Hall in rural Cheshire,

the historic Grand Central Hotel in Glasgow and the idyllic Sedgebrook Hall in Northampton. You can also learn in central London and Cardiff.

#### Who are we?

As the world's first National Standards body, our expertise in shaping business standards spans more than a century. Our tutors are skilled in transferring knowledge contained within each standard to help you embed excellence within your organization. With over 65,000 clients in 150 countries world-wide, you can trust BSI to help you perform better, reduce risk and grow sustainably.

### Why train with us?

We've audited thousands of businesses using the same standards so we can genuinely benchmark performance. And we can take you from beginner to certification quickly then support you with follow-up courses and webinars — and all this for the price of your workshop.

## Did you know?

48% of IT leaders are concerned about the security of cloud computing resources.\*

\* US research by Ponemon Institute 2013

## Next step

To book this course, call one of our dedicated training experts on **+44 845 086 9000** or book online at **bsigroup.co.uk/training** 

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