



## Data centre management

BCS, The Chartered Institute for IT, has developed a range of certifications to give data centre professionals around the world the knowledge and skills they need to help their organisation achieve the environmental and financial benefits of energy efficiency.

As the leading industry body for IT, we understand the pressure on data centres and organisations with data centre facilities to meet increasing carbon legislation and address their environmental impact.

Our data centre certifications are designed to support individuals through their career and provide employers with skilled data centre practitioners that add real value to their business.

[www.bcs.org/datacentre](http://www.bcs.org/datacentre)

# Data centre management

In 2008, the European Commission published the EU Code of Conduct for Data Centres to help data centres and organisations with data centre facilities cut costs and reduce their impact on the environment. This now globally recognised Code proposes general principles and practical actions for data centres to follow.

## Data centre management certifications

To support a career path in data centre management or consultancy, the Institute has developed two certificates that enable successful candidates to play a crucial role in delivering an effective efficiency and cost control strategy for their data centre.

### Intermediate Certificate in EU Code of Conduct on Data Centres

This certificate provides an introduction to the Code and guidance on how to apply best practice. Successful candidates in this certification will have taken a significant step to becoming an accredited Certified Energy Efficiency Data centre Award (CEEDA) assessor.

### Intermediate Certificate in Energy and Cost Management

This certificate looks more closely at the importance of managing data centre energy and cost, and examines the appropriate management steps that can be taken to achieve this.

### CEEDA

The Institute's Certified Energy Efficiency Data centre Award (CEEDA) award enables organisations to demonstrate energy efficiency best practices and increase energy and cost efficiency within their data centres.

For more information about this global standard, and to find out how to become an accredited CEEDA assessor, visit

[www.ceeda-award.org](http://www.ceeda-award.org)

## THE BENEFITS

### For data centre professionals

- Enjoy greater opportunities as industry's need for sustainability experts increases
- Take the first steps on the data centre management career path
- Understand terminology and execution of key energy efficiency best practices
- Learn how to perform energy measurement and reporting
- Position yourself as a credible asset in delivering efficiency and cost solutions
- BCS membership available, supporting self-initiated professional development

### For data centres and organisations with data centre facilities

- Harness major cost savings through energy efficiency
- Be ready for the expected increase in energy related legislation
- Develop a common language around energy efficiency
- Prepare for the impact of the CRC Energy Efficiency scheme
- Ensure you have the right people with the right skills to apply energy best practices
- Provide your employees with a clear career path in data centre management

### For training providers

- The data centre is the key focus for energy management in organisations – make sure you can respond to demand for training in this emerging skill set
- Access a global market which recognises professional certifications from the Institute
- Profit from this vital long term behavioural shift for global business

Find out more at  
[www.bcs.org/datacentre](http://www.bcs.org/datacentre)

## About BCS, The Chartered Institute for IT

Our mission as BCS, The Chartered Institute for IT, is to enable the information society. We're championing the global IT profession by giving practitioners the professional development and career support they deserve.

Through our extensive certifications and professional development portfolio, we continue to set professional standards and raise levels of competence and professionalism in the industry. As the professional body for IT, we've an unrivalled insight into the industry and are ideally placed to guide IT professionals through their career and provide employers with expertly trained employees that add real value to their business.

## Become a BCS Accredited Training Partner

International law continues to tighten around energy efficiency meaning organisations must understand their energy consumption. As one of the largest consumers of energy, data centres are central to the focus for employers in developing their staff.

Make sure you are able to respond to the increasing demand for skills and competencies in energy efficiency and data centre management by delivering data centre certifications from the Institute.

You must be BCS accredited to deliver our certifications so apply for accreditation today and enjoy this global opportunity.

[www.bcs.org/trainingpartner](http://www.bcs.org/trainingpartner)

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