



## Sustainable IT

As the leading professional body for IT practitioners around the world, BCS, The Chartered Institute for IT, recognises the industry's fundamental need to address the environmental impact of IT.

As legislation continues to tighten, IT professionals and organisations must equip themselves with the knowledge and skills to deliver energy efficient and sustainable IT.

Providing the profession with the expertise it needs to lower carbon emissions is key to our mission. Sustainable IT is a core component of our certifications portfolio and includes the Foundation Certificate in Green IT.

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

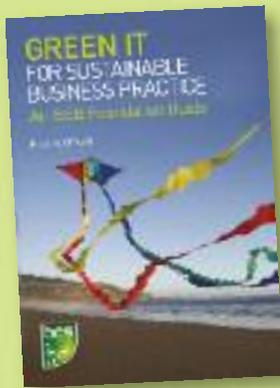
# Sustainable IT

Global concern over pollution, climate change and the depletion of natural resources has led organisations to focus on establishing sustainable business practices. This is now being underpinned by international treaties and national regulations. As well as increasing an organisation's energy efficiency, green IT reduces costs leading directly to bottom line benefits for a business.

## Foundation Certificate in Green IT

The Foundation Certificate in Green IT is the industry leading certification from the Institute providing candidates with the knowledge and skills to increase energy efficiency and reduce costs in their organisation.

The certificate is designed for all IT professionals and anyone who requires a fundamental understanding of the subject area, including managers for Corporate Social Responsibility, Procurement and Infrastructure, and those who need to understand what green IT can do for them and their organisation – irrespective of industry sector.



To support study for the Foundation Certificate in Green IT, the Institute has published **Green IT for Sustainable Business Practice**.

This book provides strategies and practical approaches to resolving the environmental issues raised by IT.

To buy the book visit [www.bcs.org/bookshop](http://www.bcs.org/bookshop)

## THE BENEFITS

### For candidates

- Find out how to create a green IT strategy and roadmap
- Understand key initiatives, policy and legislation
- Learn the process and techniques for internal assessment
- Understand the concept of carbon accounting
- Use IT and resources efficiently
- Self study and online exams available
- BCS membership available, supporting self-initiated professional development

### For employers

- Establish sustainable IT business practices
- Produce a green IT strategy for your organisation
- Ensure your organisation's compliance with UK Government CRC Energy Efficiency scheme
- Enjoy significant cost savings associated with reduced energy and IT resource consumption
- Develop skills by providing employees with knowledge of the fundamental concepts of green IT
- Align your organisation to recognised best practice

### For training providers

- Access a global market which recognises professional certifications from the Institute
- Gain additional revenue and grow your customer base
- Respond to demand from clients to meet growing green legislation
- Prepare for impact of CRC Energy Efficiency scheme
- Get involved in this vital, long term behavioural shift for business

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

## 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

Don't be left behind. Green legislation is here to stay and as more and more organisations around the world commit to sustainable business practices, the demand for individuals trained in green IT continues to rise.

Green IT is a core component of the Institute's certifications portfolio and gives you the opportunity to attract new customers and increase your revenue.

You must be BCS accredited to deliver our certifications so join our international network of training providers and benefit from our brand's global reputation.

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

BCS The Chartered Institute for IT  
First Floor Block D North Star House North Star Avenue Swindon SN2 1FA  
T +44 (0) 1793 417 655 E [certifications@hq.bcs.org.uk](mailto:certifications@hq.bcs.org.uk) [www.bcs.org/certifications](http://www.bcs.org/certifications)

© BCS, The Chartered Institute for IT, is the business name of The British Computer Society (Registered charity no. 292786) 2011

If you require this document in accessible format please call +44 (0) 1793 417 600