Cyber security
Intelligent – Networked – Innovative: The smart choice is Surrey.
UK overview
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UK cyber security market:

- largest, most concentrated and accessible in Europe
- worth £2.8 billion – forecast to be worth over £3.4 billion by 2017
- deep understanding of international cyber security trends and risk management
- high profile market opportunities – number of large UK projects will require cyber security on completion.
UK overview

UK cyber security market:

• supported by comprehensive cyber security strategy
• further £210 million government investment for National Cyber Security Programme in 2015-16, on top of £650 million set aside over previous four years
• offers well-connected ecosystem of world-leading companies, clusters, research institutions, networks and associations
• growing due to proliferation in e-commerce.
Why Surrey?
Excellent connectivity

- **Immediate proximity to London** without the high-cost.
- **Significant global assets** – borders UK’s two largest airports, London Gatwick and London Heathrow. London Gatwick serves 47 out of the top 50 European business destinations.
- **Well connected** to the high-technology hubs along the M4 and M3 corridors.

London Gatwick serves +200 destinations in 90 countries. London Heathrow serves 185 destinations in 84 countries.
World-leading in cyber security

• World-leading academic cluster, with unique links to leading-edge technologies e.g. 5G and Space and Satellite.

• Significant assets in skills and expertise, including:
  ➢ Two GCHQ certified Centres of Excellence in cyber security research
  ➢ Impressive cohort of highly-skilled graduates
  ➢ Royal Holloway’s MSc in Information Security has produced +3000 postgraduates from +100 countries, now working throughout the world
  ➢ 70% of all Chief Information Officers of UK-based large corporations are graduates of Royal Holloway’s postgraduate programme.

• High concentration of businesses in the cyber security sector, including CGI and BAE Systems Applied Intelligence.
Academic and research excellence

• Two GCHQ-certified Centres of Excellence in cyber security research – The Information Security Group at Royal Holloway University of London and the Surrey Centre for Cyber Security at the University of Surrey.

• The Centre for Doctoral Training in Cyber Security at Royal Holloway is one out of only two UK-wide and offers world-class teaching in cyber security and a cohort of highly-trained researchers.

• The ISG at Royal Holloway is active across a broad range of cyber/ information security research, including – cryptography, systems and technology security, human related aspects of cyber security. Royal Holloway enables business, the investment community and others to access its knowledge and expertise through collaboration, consultancy and supporting start-up companies.

• Surrey Centre for Cyber Security has expertise across a number of application areas and sectors, collaborating with industry to deliver innovative solutions which address the challenges of the connected world.
Academic collaboration with industry

Surrey’s universities collaborating with UK rail industry to improve the rail travel experience of customers with disabilities requiring assistance on end-to-end journeys.

Engineering and Physical Sciences Research Council funded project, in collaboration with the University of Surrey, Royal Holloway University of London and the universities of Loughborough and Southampton.

How?

• By utilising data aggregation techniques that combine open and personal data in order to track customer location and combine with data feeds to improve support.
• Maintaining data privacy by developing a trust framework to manage trade-offs between data privacy and personalisation.
5G Innovation Centre
The 5G Innovation Centre at the University of Surrey is the UK’s largest academic research centre dedicated to the development of the next generation of wireless and mobile communications and offers access to an on-site 5G test bed.

The Surrey Centre for Cyber Security offers security expertise for projects relating to:
- Internet of Things
- Connected vehicles
- Smart cities
- E-health
- Infrastructure protection.

Surrey Space Centre
The Surrey Space Centre offers research expertise in satellite technologies, communication and mission control systems, with links to Surrey Satellite Technology Ltd.

The Surrey Centre for Cyber Security offers security expertise for projects relating to:
- Satellite and mission control systems
- Satellite constellations
- Applications using satellite communications.
Commercial cluster

Surrey has a high number of companies operating within a broad cyber security ecosystem, including:

For a wider picture of the Surrey cyber security ecosystem, click here.

Company logos used for illustrative purposes only.
Longcross Park, Chertsey, KT16 0EE

- Pre-let opportunity of up to 850,000 sq ft of state-of-the-art office space.
- Masterplan for Longcross Park is part of a much wider 200+ residential, leisure and recreational development.
- Employees will enjoy on-site cafes, open green spaces, shops, a health club and crèche.
- Ideal location for international firms seeking high-spec, Grade A office or research park accommodation.
- On-site train station, providing direct service to London Waterloo (48 mins) and Reading (35 mins).
- Just 20 mins drive from London Heathrow airport.

➢ Cost: on request.

➢ From April 2017, companies moving into Longcross before 31 March 2022 will benefit from a 100% business rate reduction of up to a max. of £55,000 per annum for 5 years.

To find out more about what Longcross Park has to offer, visit:
http://www.discoverlongcross.co.uk/longcross-park/

Or contact us at Invest in Surrey:
Email: investinsurrey@surreycc.gov.uk
Phone: (+44) (0) 20 8213 2501
Surrey Technology Centre, Guildford, GU2 7EF

- **Surrey Technology Centre** provides space for small technology companies engaged in R&D and design.
- **Fully-serviced** and individual units with central reception, on-site cafe and dedicated parking.
- Units offered on flexible terms, including 30-day notice period.
- **Dedicated space and wrap-around business support is available for start-ups at discounted rates.**
- Located within one of the region’s premier business locations, STC at Surrey Research Park is 10 miles from the M25 (JUNC.10) and just 1 mile from the A3 (T) road.
- 23 miles from London Heathrow airport and 2 miles from Guildford mainline rail station, providing regular fast service to London Waterloo (35 mins) and Reading (30 mins).

➤ **COST:** approx. £3.92 per sq ft per month.

For more information, visit: [http://www.surrey-research-park.com/commercial-property/surrey-technology-centre](http://www.surrey-research-park.com/commercial-property/surrey-technology-centre)

Or contact us at Invest in Surrey:
Email: investinsurrey@surreycc.gov.uk
Phone: (+44) (0) 20 8213 2501
Enterprise Centre, Royal Holloway, Egham, TW20 0JX

- The Royal Holloway Enterprise Centre offers space and business support for knowledge-based start-ups, located on campus alongside the University’s established Centre of Excellence in cyber security research.
- Offers telephone / high-speed internet connection, meeting rooms with AV facilities and catering, 10% discount on central London meeting rooms at Bedford Square.
- Unique opportunities for collaboration with academics and students.

➢ COST: 2 person unit approx £2,000 + VAT per annum. 4 person unit approx £4,000 + VAT per annum.

For more information, visit: https://www.royalholloway.ac.uk/forbusiness/enterpriseincubation/home.aspx

Or contact us at Invest in Surrey:
Email: investinsurrey@surreycc.gov.uk
Phone: (+44) (0) 20 8213 2501
Soft landing space – Connect 2 Innovation Incubator

Connect 2 Innovation Incubator, Woking, GU21 6QX

- **C2I Incubation Centre** offers furnished, serviced office space, including part time co-working space and 1-5 person offices.
- Includes: staffed reception, high-speed internet and telephone, meeting and conference facilities, access to discounted IT support and hosted services; and in-house advisory services. Discounted annual parking permits are available.
- **C2I** is just 5 minutes walk from Woking mainline rail station which provides a regular fast service to London Waterloo (25 minutes).
- Offers excellent connectivity to the global marketplace – 14 miles from London Heathrow airport and 30 miles from London Gatwick airport. 15 minutes drive from M3 (Junc. 2), M25 (Junc. 10 and 11) and A3.

➢ **COST:** Year 1 - £275 per desk, per pcm; Year 2 - £312 per desk, per pcm; Year 3 - £350 per desk, per pcm.

A range of membership packages is available.

For more information, visit: [http://www.wokingworks.com/startup/incubationcentre](http://www.wokingworks.com/startup/incubationcentre)

Or contact us at Invest in Surrey:

Email: investinsurrey@surreycc.gov.uk
Phone: (+44) (0) 20 8213 2501
How we can help

INVEST IN SURREY
How we can help

Invest in Surrey will:

• work with you to help you define your location / expansion needs;

• assist you with your planned move / expansion;

• undertake property searches and specific research to support your move / expansion;

• provide introductions and engagement with local networks and professionals, specific to your sector;

• facilitate meetings or provide other support to help your business navigate regulatory requirements.

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