Global Cyber Security Capacity Centre
University of Oxford

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Global Cyber Security Capacity Centre

- Computer Science
- Cyber Security CDT
- e-Research Centre
- Oxford Internet Institute
- Politics & International Relations
- Cyber Studies programme
- Oxford University InfoSec
- Mathematical Institute
- Engineering
- Saïd Business School

Oxford Martin School

Academic Centre of Excellence in Cyber Security Research
Global Cyber Security Capacity Centre

- Leading centre for research and a global knowledge resource on effective cybersecurity capacity

- Brings together international expertise across multiple sectors to contribute to Centre’s outputs

- Seed funded by UK FCO in 2013, the Centre is currently funded by the governments of UK, Norway and the Netherlands
Cybersecurity Capacity Maturity Model

1st model of its kind to review cybersecurity capacity maturity of nations through a wide-ranging evaluation of 5 dimensions

- D1 Cyber Policy and Strategy
- D2 Cyber Culture and Society
- D3 Cyber Education, Training and Skills
- D4 Cyber Legislation and Regulation
- D5 Organisations, Technologies and Standards
14 country reviews with our strategic partners: the World Bank, Commonwealth Telecommunications Organisation and the International Telecommunication Union— and underpinning regional study of 32 countries with the Organization of American States
First regional collaboration with the Oceania Cyber Security Centre in Melbourne under an agreement with the Government of Victoria
Inventory of current international and regional initiatives in cybersecurity capacity building - partnership with the Global Forum on Cyber Expertise (GFCE)
Publication examples

• Cyber Harm – Towards a Model for National Harm Assessment

• Awareness Campaigns. Why Do They Fail to Change Behaviour?

• Improving the Effectiveness of CSIRTS?

• The Estonia i-Voting System – An Independent Assessment of the Procedural Components (in collaboration with the Cyber Studies Programme, Dep. for Politics & International Relations)
Thank you!

www.oxfordmartin.ox.ac.uk/cybersecurity

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