Prospectus
Introducing the National Cyber Security Centre
Understand the cyber security environment, share knowledge and use that expertise to address systemic vulnerabilities.

Reduce the risks to the UK by working with public and private sector organisations to improve their cyber security.

Respond to cyber security incidents to reduce the harm they cause to the UK.

Nurture and grow our national cyber security capability and provide leadership on critical national cyber security issues.
Our specialist teams will work with the Ministry of Defence, and other users of very secure communications, to ensure that operational needs are met, and that the capabilities needed to operate both independently and with our allies are available in the future.

As government puts more services to the citizen online, NCSC cyber security advisors will work alongside delivery teams in government departments to help ensure security is built in from the start.

Our assessment team will review everything we learn from cyber incidents and from our engagement with customers and partners. They will combine this with data from all sources, including intelligence, and with the latest knowledge of emerging trends across the cyber security sector. This will provide for authoritative, independent assessments of evolving threats and vulnerabilities.

We will help to ensure the resilience of the UK’s Critical National Infrastructure against cyber attack, for example in energy, telecoms and the finance sector, working closely with the organisations that own the key networks, and the relevant Lead Government Departments and Regulators.
We will work closely with Law Enforcement and the wider public sector to support cyber security awareness campaigns – for example as part of the NCA’s work to combat cyber crime. At the same time we will publish straightforward and authoritative technical guidance about specific platforms and technologies. All of this material will be freely available online.

We will work with the cyber security industry to help ensure organisations of all kinds can access cyber security products and services that are high quality and meet their needs.

The NCSC will support the government’s wider security and prosperity agenda by collaborating with international partners on incident handling, situational awareness, building technical capabilities and capacity (for example through exercising), and contributing to broader cyber security discussions.