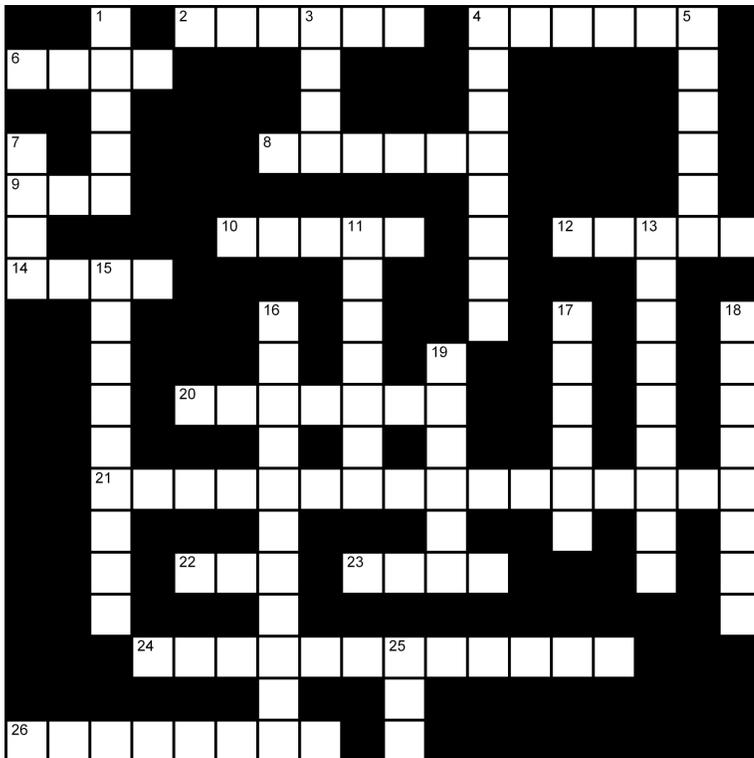


Test your cybersecurity knowledge



You can find solutions to the crossword and take a 'cybersecurity background test' at <http://www.diplomacy.edu/ig/cybersecurity/>

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For more information about cybersecurity courses, consultancy, and research, consult DCAF (www.dcaf.ch) and DiploFoundation (www.diplomacy.edu)

Across

- 2 Cyber-operation involving a set of attacks on US corporations and government institutions in 2009, allegedly performed with the support of the Chinese army (6)
- 4 A remote-controlled network of hijacked personal computers - zombies - that perform directed attacks or distribute malware (6)
- 6 The ITU conference of December 2012 in which the amended International Telecommunication Regulations were voted for, inserting a reference to cybersecurity (4)
- 8 City after which the Conventions establishing the standards of international law for the humanitarian treatment of war (possibly also applicable to cyberspace) were named (6)
- 9 Network system that translates computer (IP) numbers into domain names (3)
- 10 The infamous surveillance programme instigated by the US NSA (5)
- 12 US-based organisation that manages Internet names and numbers; one of the most important players in global Internet governance (5)
- 14 Unsolicited e-mail (4)
- 20 Name of the country which, in 2007, suffered one of the first major cyberattacks on its national e-infrast-

Down

- 1 The best-known and one of the oldest types of malware (5)
- 3 European security organisation increasingly focusing on cybersecurity (4)
- 4 The city of birth of the Convention on Cyber-crime of Council of Europe of 2001 (also known as the _____ Convention) (8)
- 5 Type of malware that performs actions that are not authorised by the user, such as data deletion, blocking, modifying, copying (6)
- 7 Form of cyberattack involving multiple computers aimed at rendering a targeted server or network inaccessible for a period of time (acronym) (4)
- 11 Name of the virus that was used for an alleged Israeli attack on computers at Iranian nuclear facilities (7)
- 13 US General commanding the US Cyber Command, also a Director of the NSA, Keith _____ (9)
- 15 International network of hacktivists behind the publicised DDoS attacks on corporate and government websites (9)
- 16 One of the main challenges for applying existing international conventions on warfare to

ructure (7)

- 21 A policy-shaping model involving a variety of stakeholders, advanced particularly through the Internet governance process (16)
- 22 The main UN agency for telecommunication issues – initiator of the Global Cybersecurity Initiative (3)
- 23 A team of experts tasked with handling computer security incidents within a critical information infrastructure, first organised at the Carnegie Mellon University in the USA (acronym) (4)
- 24 One of the main legal challenges for prosecuting cyber-offenders (12)
- 26 Type of online scam to acquire personal information such as usernames, passwords, and credit card details (8)

cyberspace (11)

- 17 Author of the science-fiction novel *Neuromancer* who coined the word 'cyberspace', William _____ (6)
- 18 Another common name for international cyberconflict (8)
- 19 A skilful computer user that seeks and exploits weaknesses in a computer system or computer network (6)
- 25 Acronym for a multistakeholder body designated by a decision of the World Summit on the Information Society (3)

Across: 2 Aurora, 4 Botnet, 6 WCIT, 8 Geneva, 9 DNS, 10 PRISM, 12 ICANN, 14 Spam, 20 Estonia, 21 Multistakeholder, 22 ITU, 23 CERT, 24 Jurisdiction, 26 Phishing.
Down: 1 Virus, 3 OSCE, 4 Budapest, 5 Trojan, 7 DDoS, 11 Stuxnet, 13 Alexander, 15 Anonymous, 16 Attribution, 17 Gibson, 18 Cyberwar, 19 Hacker, 25 IGF.