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# 15 U.S. Code § 7432

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## National cybersecurity challenges

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### **(a) Establishment of national cybersecurity challenges**

#### **(1) In general**

To achieve high-priority breakthroughs in cybersecurity by 2028, the Secretary of Commerce shall establish the following national cybersecurity challenges:

#### **(A) Economics of a cyber attack**

Building more resilient systems that measurably and exponentially raise adversary costs of carrying out common cyber attacks.

#### **(B) Cyber training**

(i) Empowering the people of the United States with an appropriate and measurably sufficient level of digital literacy to make safe and secure decisions online.

(ii) Developing a cybersecurity workforce with measurable skills to protect and maintain information systems.

#### **(C) Emerging technology**

Advancing cybersecurity efforts in response to emerging technology, such as artificial intelligence, quantum science, next generation communications, autonomy, data science, and computational technologies.

#### **(D) Reimagining digital identity**

Maintaining a high sense of usability while improving the privacy, security, and safety of online activity of individuals in the United States.

#### **(E) Federal agency resilience**

Reducing cybersecurity risks to Federal networks and systems, and improving the response of Federal agencies to cybersecurity incidents on such networks and systems.

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