THE ROAD AHEAD FOR SECURITY AND PRIVACY

The impact of global data protection regulations on higher ed

April 29, 2019
Security and privacy: the next wave

Wave 1

• Defending organization’s data/crown jewels, hundreds of devices; penalties in the millions

• Focusing on protecting the perimeter; traditional security concerns—firewalls, malware, patching, access controls etc.
Wave 2

- Defending organization’s data/crown jewels; explosive growth of attack surface (Internet of Things [IoT], cloud and mobile); thousands of devices; penalties in the tens of millions.

- Perimeters becoming less and less relevant as everything moves to the cloud
Wave 3

- Defending individuals’ data; millions of records; penalties in the billions—even if you don’t have a breach.
Security and privacy: the next wave

The Switch

U.S. regulators have met to discuss imposing a record-setting fine against Facebook for privacy violations.

Europe

France fines Google nearly $57 million for first major violation of new European privacy regime.
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