

A brief history of Data Security and Privacy

Security and privacy are two things that we all value in every aspect of our lives, especially with our data. Data security and privacy aren't new concepts. And the base of these concepts dates back to the 4th Amendment. Learn about the past and present of data security and privacy while preparing for the future.

1791

The 4th Amendment was ratified and forbids unreasonable searches and seizures of individuals and property.¹

1919

The 18th Amendment was ratified and the beginning of the prohibition era begins.³

1967

Katz v. United States overturns the precedent established by *Olmstead v. the United States* and expanded the protection of the 4th Amendment's protections from unlawful searches and seizures of an individual's "persons, houses, papers and effects."⁴

2013

The most recent adaptation of ISO/IEC 27001 occurs in 2013. ISO 27001 is an international standard that helps organizations manage the security of their assets. And provides a management framework for implementing an information security management system to ensure the confidentiality, integrity and availability of all corporate data.⁶

1918

The American National Standards Institute (ANSI) is established. ANSI is a private non-profit that works with industry stakeholders and the government to establish standards and technical regulations.²

1928

Olmstead v. United States
The Supreme Court decided that wire tapping someone's personal phone was not a violation of the right to privacy, established by the 4th Amendment.⁴

2011

The Information Assurance for Small & Medium sized Enterprises (IASME) was launched in 2011 following its development to fill the gap in the security standard landscape for SMEs.⁵

2020

The Department of Defense introduced the Cybersecurity Maturity Model (CMMC) version one on January 31, 2020. The CMMC is a unified standard for implementing cybersecurity across the defense industrial base (DIB), which includes more than 300,000 companies in the supply chain.⁷

1. law.cornell.edu 2. ANSI.org 3. constitutioncenter.org 4. oyez.com 5. IAMSE.co.uk
6. itgovernanceusa.com 7. csoononline.com