Security frameworks, regulations, laws, and standards

So far, you've learned about the different regulations and laws for compliance in various industries. In this reading, you'll be provided with a variety of links to learn more about compliance laws, regulations, and standards in a variety of industries and locations.

Helpful links for frameworks, regulations, laws, and standards

Information on healthcare regulations

HIPAA Compliance Guidelines: Click this link to learn more about HIPAA compliance for covered entities.
HIPAA Privacy Rule: This resource provides more information about the Privacy Rule, including the history, notices, and simplification rules.
HIPAA Security Rule: This resource provides more information about technical safeguards for the HIPAA Security Rule.
Combined regulation text for all HIPAA rules: This document provides information on all HIPAA rules, including Transactions and Code Set Standards, Identifier Standards, Privacy Rule, Security Rule, Enforcement Rule, and Breach Notification Rule.

Information on privacy regulations

GDPR: This resource provides general information about GDPR and key principles and definitions, along with other important information and updates.
CPRA: Click this link to learn more about the details of the California Privacy Act of 2020.
PIPEDA: This resource gives an overview of PIPEDA legislation and related regulations. It also includes links to more information, including related laws and topics, and additional help and information.

Standards & frameworks

PCI SSC®: Click this link to learn more about PCI SSC® and PSI DSS, including news, resources and information about data security standards, and resources for safe payment processing worldwide.
ISO 27001: This resource provides more information about ISO 27001 and the ISO family of standards.

SOC 2®: Read this resource to learn more about SOC 2® audits.
NIST CSF: This resource provides more information about the NIST CSF version 1.1, and the

upcoming version 2.0.

NIST RMF: Read this resource for more details of the NIST RMF.

NIST SP 800-53: Click this link to learn more about NIST SP 800-53.

CIS® benchmarks: This resource provides a list of CIS® benchmarks for different cloud service providers.

Google SRF: Click this link to get an overview of Google's Security and Resilience Framework.

Artificial Intelligence (AI) frameworks

Google's AI framework: Read this blog to learn more about Google's AI framework.

NIST AI RMF: Read this resource to learn more about the NIST Artificial Intelligence Framework.

ISO 42001 For AI: Click this link to read more about ISO 42001, which focuses on security standards for AI.