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Infosys® | CyberSecurity

DATA PRIVACY PROTECTION MANAGEMENT

Did you know?

STEP 1

7 million data records are compromised each day

STEP 2

It takes **197** days to detect a data breach on an average

STEP 3

60+ jurisdictions around the world have proposed postmodern privacy and data protection laws

STEP 4

In 2021, CCPA 2.0 will lead to the introduction of federal privacy legislation in the US

STEP 5

By 2023, **65%** of the world's population will have its personal information covered under modern privacy regulations

Are you aware of these data breaches?

Separate incidents at two US healthcare organizations compromised the personal data of more than 190,000 patients

A federal cabinet agency disclosed a security breach where personal information of 46,000 veterans was obtained by a malicious third-party

The LockBit ransomware gang launched a new data leak site to be used as part of their double extortion strategy

REvil gang advertised 337MB data of one of the largest IT staffing companies in the U.S on the dark web

A database belonging to one of the world's largest marketing community leaked the records of over 800,000 users

Challenges faced by organizations

- Lack of visibility of sensitive data across the organization – Structured vs. Unstructured, Cloud vs. On premise, Internal vs. External
- Protecting sensitive data from internal and external threats
- Comprehending the global privacy law requirements and building compliance roadmap
- Privacy program management and continual improvement
- Assess readiness and meet GDPR compliance requirements for safeguarding the privacy of data subjects - employees, customers and third-party suppliers

How can we help

Data Discovery and Classification services

- Data flow analysis
- Data discovery
- Data classification

Data Protection services

- Data Protection Advisory
- Data Protection
- Solutionas Implementation

Data Privacy services

- Data Privacy Gap and mpact
- Assessment
  - Privacy Policy Design and Implementation
  - Privacy by Design
  - Vendor Risk Assessment
  - Privacy Technology Management

Sources:
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