

CYBERSECURITY & DATA PRIVACY

Cybersecurity has become a top priority for organizations globally. The sophistication of attackers and the complexity of threats require organizations to implement effective security technologies and processes. Whitley Penn has significant experience advising clients in a variety of cybersecurity, privacy, and operational matters, including:

Cybersecurity Risk Assessments

Whitley Penn strengthens your cybersecurity risk management by assessing your current security architecture and internal controls. Our tailored risk assessment solutions clarify cybersecurity goals and provide actionable insights for decision-makers, using leading security frameworks, including:

- National Institute of Standards and Technology (NIST) Cybersecurity Framework (CSF)
- Center for Internet Security (CIS)
- Health Insurance Portability and Accountability Act (HIPAA)
- Payment Card Industry Data Security Standard (PCI-DSS)
- HITRUST
- International Organization for Standardization (ISO) 27001
- Cloud Security Alliance (CSA) Cloud Controls Matrix

Data Privacy

Evolving data privacy regulations continue to challenge businesses as they work to interpret complex requirements and reduce regulatory risk. Whitley Penn helps clients navigate these complexities, offering practical guidance to support growth while managing privacy-related risks. Our services include:

- Data inventory and mapping
- Privacy assessment and program roadmap
- Privacy program implementation and consulting
- Data security platform strategy and implementation
- Privacy training
- General Data Protection Regulation (GDPR) & the California Consumer Privacy Act (CCPA) program implementation and maturity assessment

Your Future is Our Focus

CIO & CISO Advisory

Our Cybersecurity and Technology team offers project-based and fractional leadership to help you reach strategic goals. Through our Chief Information Officer (CIO) and Chief Information Security Officer (CISO) advisory services, we help you maximize technology investments, drive growth, and reduce risk:

- Technology selection and vendor analysis
- Technology strategic analysis and consulting
- Key Performance Indicator (KPI) development
- Operational Resiliency
- Mergers & Acquisitions (M&A) Information Technology (IT) due diligence

Penetration Testing

Whitley Penn’s penetration testing services utilize specialized knowledge to identify vulnerabilities, evaluate defense readiness, and strengthen your overall security posture. Our services include:

- Internal and external vulnerability assessments
- Cloud security assessments
- Internal and external penetration testing
- Web application penetration testing
- Social engineering

Cloud Technology Services

Cloud technologies continue to transform how organizations manage data and technology assets. Whitley Penn helps enhance your cloud strategy, improve scalability, and strengthen risk mitigation.

- Cloud migration impact analysis
- Implementation and migration advisory services
- Cloud security assessments
- Development, Security, and Operations (DevSecOps) assessments and consulting

Contact an Advisor to Get Started



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Learn more:

