CIO vs CTO vs CISO — The Technology Council of Elders





CIO leads transformation

CIO drives company's IT strategy, integration and innovation.

CIO represent the company to the vendors and is the IT public face.

CIO sets management principles and professional values.

CIO orchestrates global IT operations.

CIO focuses on IT alignment with business.

CIO sets the company's IT operations risk apetite.

CIO develops the internal and external IT team image.

CIO determins technology development strategy.

CIO drives IT maturity.



CTO manages technology

CTO ensures reliability and maintains performance.

CTO reports technology status to the CIO and the business stakeholders.

CTO sets technology benchmarks.

CTO optimizes technology utilization.

CTO focuses on customer satisfaction.

CTO owns and manages technology risks.

CTO tracks teams and systems performance.

CTO manages technology investments and spendings.

CTO monitors service levels.



CISO oversees safeguards

CISO implements cybersecurity strategic initiatives.

CISO coordinates controls for effective execution.

CISO adopts safeguards for technology and business solutions.

CISO manages governance, risk and compliance coordination.

CISO enhances service delivery and quality.

CISO orchestrates operational risk mitigation efforts.

CISO defined cybersecurity strategy.

CISO organizes cybersecurity posture assessment and reporting.