# 5 Career Advancement Opportunities for Seasoned CISOs

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## **Evolution of the CISO Role**

**Controls** manager

Risk decision owner

Trusted facilitator

Value enabler

Manage SecOps Build IT relationships

Provide assurance

Enable business decisions (eg.,M&A)

Secure the perimeter

Assess "information" risk

Facilitate risk decisions with business owners

Manage value generation activities

Manage firewalls

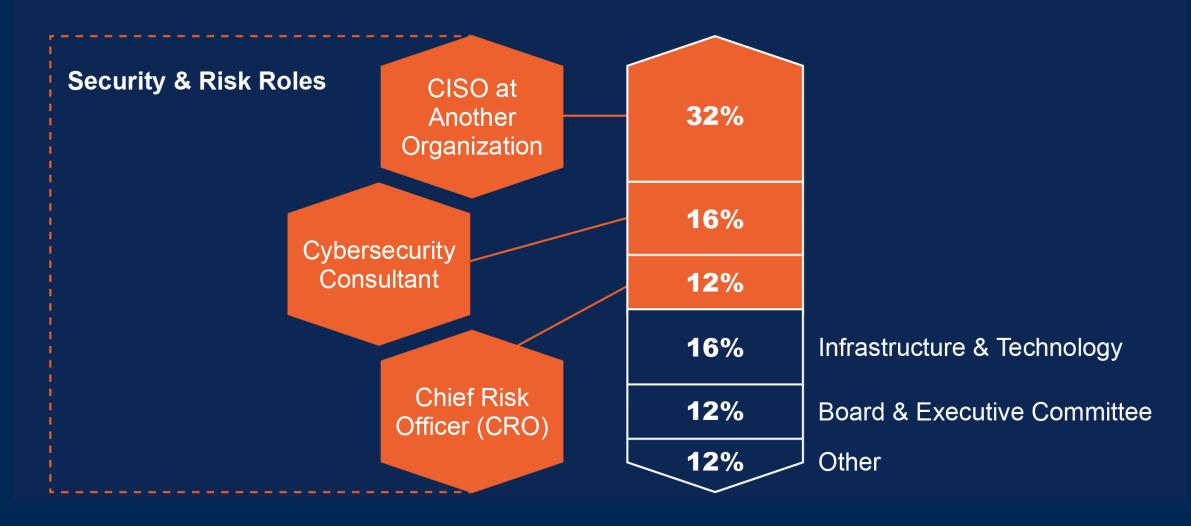
Presumed owner of risk

Manage business stakeholder relationships

Executive leader



## **Desired next roles for CISOs**





Source: 2023 Gartner CISO Career Transitions Survey



## **Role Analysis**



CIO – Chief Information Officer



Executive Board Member



CRO – Chief Risk Officer



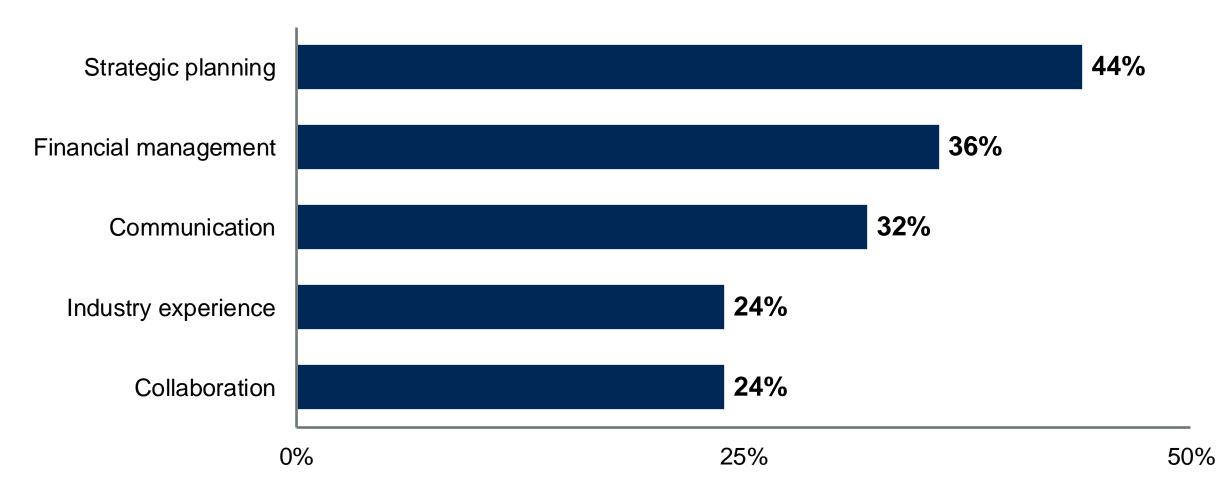
Cyber Evangelist



CTO – Chief Technology Officer



# The Skills That as CISO You Want to Acquire ...





Source: 2023 Gartner CISO Career Transitions Survey



# **Skills That You Currently Have as a CISO**

	Competence						
Role	Understand risk	Leadership	Governance & compliance	Infrastructure knowledge	Technology knowledge	Understand cyber	Cyber tools & processes
CIO		$\bigcirc$		$\bigcirc$			
Board member	$\bigcirc$		$\bigcirc$				
CRO	$\bigcirc$	$\bigcirc$					
Cyber evangelist						$\bigcirc$	$\bigcirc$
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## CIO — Chief **Information Officer**

Knowledge and skills already acquired:





Areas need to develop:





## **CIO** — Areas for Improvement

#### **Executive Presence**

- Gravitas
- Communication skills
- Emotional Intelligence



#### **Innovator**

- Creative thinker
- Risk takers
- Build and maintain networks



Additional areas of focus: Business acumen, brand and presence, conflict management, change leadership, decision making, delegation and prioritization



## **Executive Board** Member

Knowledge and skills already acquired:





Areas need to develop:



**Financial** 

knowledge



# **Executive Board Member — Areas for Improvement**

## **Strategic vision**

- Future oriented
- Unique
- Purpose driven



### Financial knowledge

- Self study and online resources
- Accessing formal education and awareness programs
- Seeking professional advice



Additional areas of focus: Industry knowledge, decision-making capabilities, communication, stakeholder engagement, and commitment to continuous learning



## CRO — Chief Risk Officer

Knowledge and skills already acquired:





Areas need to develop:



## **CRO** — Areas for Improvement



#### **Facilitation**

- Enhance risk culture
- Chair committee
   (risk or governance)

### **Enterprise risk**

- Ensure risk governance
- Manage ERM



Additional areas of focus: Communication, analytical, industry knowledge, regulatory & compliance knowledge, influence, collaboration



# **Cybersecurity Evangelist**

Knowledge and skills already acquired:



**Deep cybersecurity** understanding



**Cybersecurity tools** & processses

Areas need to develop:







# Cybersecurity Evangelist Consultant — Areas for Improvement

### **Expert storyteller**

- Enthusiasm
- Listen, engage and interaction
- Empowering



# **Building trusting** relationships

- Accountability
- Build trust
- Alignment to action



Additional areas of focus: Brand and presence, adaptability, industry knowledge, broad security knowledge, self driver/proactive



# CTO — Chief **Technology Officer**

Knowledge and skills already acquired:





Areas need to develop:





# **CTO** — Areas for Improvement

## **Product strategy**

- Set product vision
- Constant education
- Focus on big picture



# **Emerging technology**

- Trend tracking
- Effective hiring smart people



Additional areas of focus: Brand and presence, adaptability, industry knowledge, broad security knowledge, self driver/proactive



## **Current State Self Evaluation**

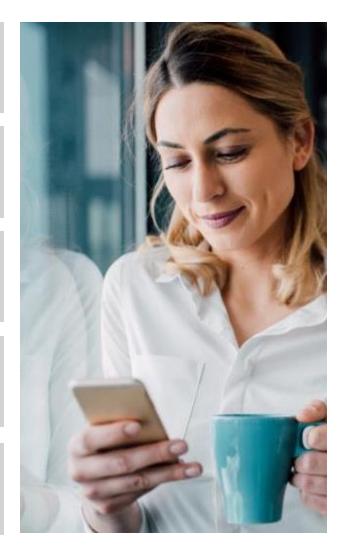
Am I happy, stressed/overworked, getting the backing I need?

Am I an effective CISO? Continue to be a CISO, Other CISO Roles?

Which roles do I have the most experience for and which gives me the most interest?

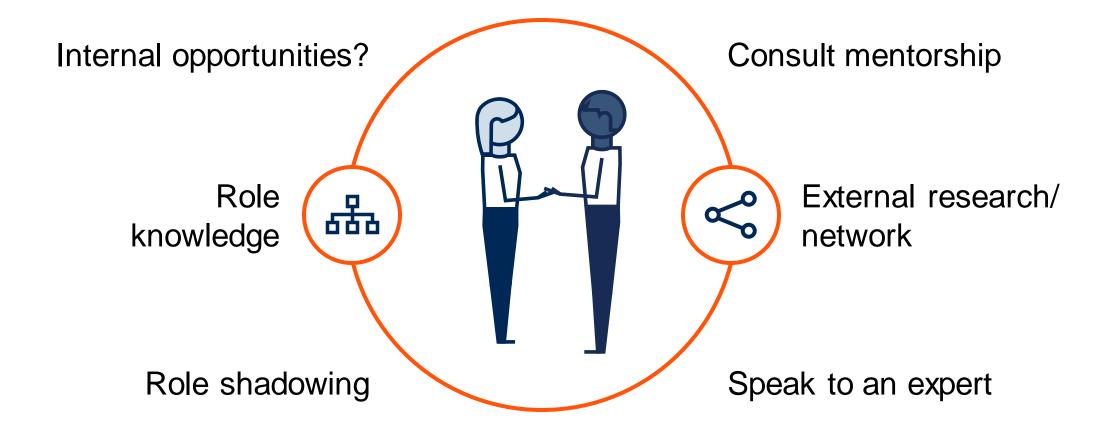
Where do I need to upskill and is it feasible in this point in my career, personal circumstances?

Where do I see myself in 3-5 years?





## **Internal and External Views**





"A CISO can become a CEO of a security product and services organization. In my opinion, you can aim for a CEO role if you have had some experience as a business head and you understand how the different parts of business operate."

Head of Security of Swedish multinational automation firm

"Depending on the firm, a CISO may be playing the role of a Director of Cybersecurity. Therefore, their first logical transition will be to a proper CISO role. Post which they can consider moving into the risk function as a chief risk officer (CRO) to manage the overall organizational risk."

CISO of France based natural gas distributor



## **Key Issue Take-Away:**



CISOs should adopt a no-limits mindset to the next career step, as there are no pre-defined trajectories.

Start by evaluating your transferable skills and exploring adjacent fields where your expertise can be optimized.

## **Recommended Gartner Research**

To learn more about access to Gartner research, expert analyst insight, and peer communities, contact your Gartner representative or click on "Become A Client" on gartner.com to speak with one of our specialists.

- Infographic: CISO Career Journeys and Future Roles Aanchal Mair and Christopher Mixter
- Expert Insight Video: The CIO's First 100 Days Making an Effective Transition
  Rob O'Donohue, Shobhit Khare and Irving Tyler
- The Head of Enterprise Risk Management's First 100 Days
  Enterprise Risk Management Research Team
- The Chief Technology Officer's First 100 Days
  Samantha Searle, Nick Jones and Arun Chandrasekaran

