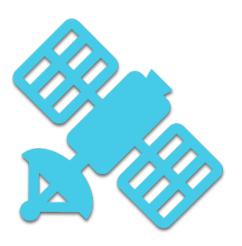




Assess emerging threats that might impact the business objectives



Identify the right strategies and technologies to mitigate risk



Communicate risks to management and justify investment of resources

#### WHAT SECURITY PROFESSIONALS DO

# CHALLENGES FOR THE CYBER PROFESSIONAL

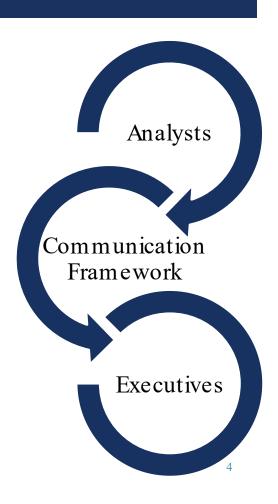
- Increasing complexity of threat horizon
- Translating technical threats to business risks
- Prioritizing cyber risks alongside business risks
  - Communication to stakeholders
- Managing the biggest risk of them all: employees



## **EXECUTIVE DECISION MAKING**



How They	What They
Do It	Need
Limited Analysis	Options
Strength	Clear
Based	Categorization
Can Be Biased	Cost-Benefit Analysis



## DECISION FRAMEWORK



## APPLYING THE DECISION FRAMEWORK

CASE STUDIES IN ACTION

#### CASE STUDY 1: MANAGED SERVICE PROVIDER



#### CASE STUDY 2: BREACH OF ENTERTAINMENT COMPANY

Scenario 2:Entertainment company breached by unknown actor Human Mitigate Estimate Execute TRIAGE **Financial** Legal



## THANK YOU

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