Aon's COVID-19 Risk Management and Insurance Survey

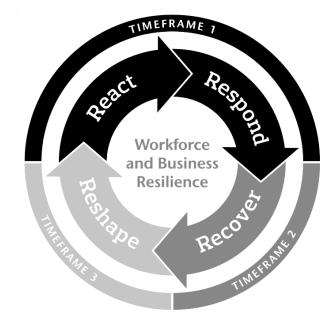
Reprioritizing Risk and Resilience for a Post-COVID-19 Future Key Findings



Aon's COVID-19 Risk Management and Insurance Survey

How organizations approach and elevate risk management today will help them build resilience and agility, and create value

- Our COVID-19 Risk Management and Insurance Survey was conducted in Q4 2020
- Completed by over 500 participants from 41 countries
- Designed to evaluate how companies have managed the pandemic through three key timeframes of crisis response:
 - React and respond
 - Recover
 - Reshape
- Identifying ongoing and longer-term priorities for reshaping, including the role of risk and insurance



Aon's COVID-19 Crisis Management Model



Key Findings

Aon's COVID-19 Risk Management and Insurance Survey

82% 14% 🛗 31%

of organizations

didn't consider pandemics or other major health crises a top 10 risk

of organizations

expect the impact of COVID-19 on their business to extend beyond two years

of respondents

didn't have a pandemic plan in place

of respondents described themselves as thriving as a result of the pandemic

of organizations

felt they were very prepared for future events

of organizations

believed their existing ERM program was sufficient to cope with the impact of the pandemic

The three most prevalent major shocks expected by respondents are

- 1. Economic disruption
- 2. Another health crisis
- 3. Geopolitical tension

All sectors and geographies

were unanimous that protecting people and assets was their top priority



Key Findings



Even prior to COVID-19 the **risk** readiness of global corporates was the lowest it had been for 12 years*



82% of companies failed to identify a **global health crisis** as a principal risk



...but **75% have been impacted by the pandemic**, 8% in a severe way



COVID-19 has triggered a global crisis, which has also acted as a catalyst to accelerate many other risks, including a volatile geopolitical / regulatory environment, cyber attacks and large-scale disruption



Insurance was not considered a core solution for the pandemic, indicating a clear need for risk transfer solutions to support corporate mitigation efforts



Key Findings



Only 1/3 of companies believed their existing ERM program was sufficient to cope with the impact of the pandemic



As companies recover, the role and focus of risk and insurance will evolve

- 79% of companies will be more dependent on risk management to reduce volatility of performance in the future
- 65% of companies will be looking at new risk financing and/or coverage solutions
- 49% of companies will be reviewing the ongoing performance of their captive

- 68% of companies will revisit business continuity
- 39% of companies are focusing on reducing their total cost of risk; we see that number increasing as the pandemic recedes and the macroeconomic circumstances begin to stabilize
- Many acknowledge the need to better integrate corporate risk and insurance activities



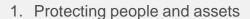
Reshape



Many of the **short-term measures** that companies **have been forced into taking during COVID-19** may **develop into longer-term strategies**. This includes changes to operating models, workforce strategies, products, portfolios and more.



As companies look to reshape, the top three priorities for companies are:



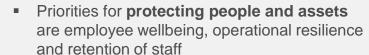






This **pivot** in business strategy creates **new sources of risk and opportunity** for companies.









- Priorities for maintaining/increasing revenue are new/accelerated use of technology, new product development and asset investment opportunities
- Priorities for protecting balance sheets are expense rationalization, liquidity planning and contingent capital



Reshape



Considering protecting people and assets, what are your company's priorities in reshaping your business? (Ranked in order of importance from 1-10, with 1 being the most important)

1.9	Wellbeing
3.6	Operational resilience
4.0	Retaining key employees
6.1	Reputation risk
6.1	Rightsizing
6.2	Reviewing supply chain
6.4	Cyber
6.7	Reviewing assets/real estate
6.8	Policy adaption on compensation, rewards and investment
7.2	Redeployment



Considering maintaining/ increasing revenue, what are your priorities in reshaping your business? (Ranked in order of importance from 1-7, with 1 being the most important)

2.8	New/accelerated use of technology
3.1	New product/proposition development
3.1	Asset investment opportunities/risks
3.6	Digitizing the workforce
4.7	Rebalancing asset liability management
5.1	Monetization of intangible assets
5.4	Recapitalization



Considering **balance sheet protection**, what are your priorities in reshaping your business? (Ranked in order of importance from 1-7, with 1 being the most important)

2.6	Expense rationalization
2.8	Liquidity planning
3.9	Contingent capital
3.9	Capital raising
3.9	Credit protection
4.5	Counterparty risk
6.0	Pension plans



Reshape



Only 16% of companies feel confident about their preparation for future shock events, the most prevalent of which are:

- 1. Economic disruption
- 2. Another health crisis
- 3. Geopolitical tension

As a consequence, **76% of companies will review their ERM** as a result of COVID-19



Future shocks (Ranked in order of likelihood from 1-10, with 1 being the most likely and 10 being the least likely)

1	Economic disruption
2	Another health crisis/pandemic
3	Geopolitical tension
4	Technological disruption
5	Business model disruption
6	A major cyber event
7	Climate change
8	Terrorism
9	Bioterrorism
10	A nuclear/chemical incident



Aon's View



COVID-19 has alerted business leaders to gaps in their risk readiness and will lead to a reprioritization of enterprise risk and resilience including:



Expanding risk assessments to encompass long-tail and emerging risks

- Identifying future threats and shocks to strategy
- Ensuring company-wide resilience



Building a more resilient workforce

- The importance of workforce stability and engagement
- A focus on wellbeing, talent retention, operational improvements and new working models



Rethinking access to capital

- The need for new and innovative solutions that address a changing risk environment
- A focus on Total Cost Of Risk



Tackling Cyber Crime

- Heighten Cyber risk
- A effective Cyber Security system should reflect:
 - The first step: Try and stop people getting in. It's about protecting your perimeter, the perimeter of your network and your environment.
 - Second: Slow people down should they have managed to get through.
 - Third: If you haven't been successful in the first two, make sure what an intruder finds isn't particularly useful.
- Underlying principles to achieving results in changing environment innovation, speed, risk strategy, collaboration
 - Prepare for All Threats
 - Watch the Competition
 - Don't Overreact



Solving the Cyber Puzzle

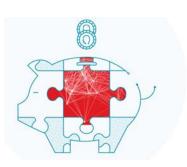
The Unexpected Ways Cyber Risk Impacts Your Business



02

Mergers and Acquisitions

Leave nothing to chance when pursuing a merger, acquisition or divestment. Pre-deal, cyber security due diligence is essential. Without it, a company may unintentionally inherit cyber risks and vulnerabilities.



01.

Intellectual Property

Intangible assets make up 80% of the value of S&P 500 companies. But less than one-third of companies protect trade secrets. It is critical that organizations identify, protect and understand the value of their IP.



03.

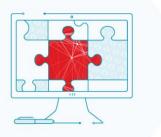
Retirement

Organizations commonly hold false confidence in the security of retirement plans. Given the amount of data and money at stake, it is imperative to see the whole cyber picture and understand the organization's fiduciary responsibility.



Executives

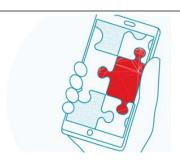
For attackers seeking a substantial payday, the C-suite is the bullseye on the target. C-level executives are 9x more likely to be victimized. This team needs to be secured inside and outside of the organization's digital and physical walls.



06,

The Corporation

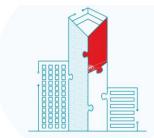
The cyber threat to the corporation is real and comes from many angles: class actions, regulatory fines and ratings downgrades. Public companies are accountable to timely disclosure of cyber incidents, and disclosure of risk. Solidifying the organization's cyber security posture is essential.



05.

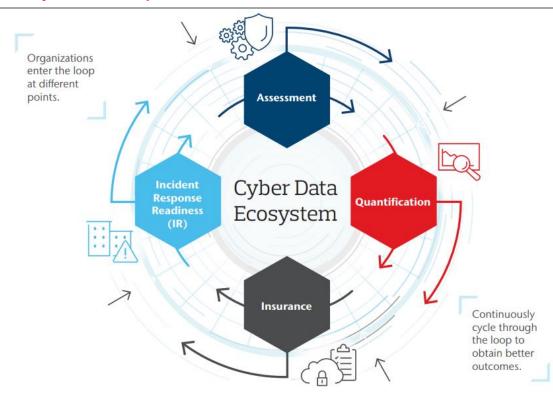
Computer Crime

Internet-enabled theft, fraud and exploitation were responsible for \$2.7 billion in financial losses in 2018. For companies that work with suppliers and vendors, business email compromise is a serious risk. Solving the computer crime puzzle is critical.





The Cyber Loop



By 2021, cyber events are expected to annually cost \$6 TRILLION



The Cyber Loop

Managing cyber risk requires a circular strategy



Avoid the Risk.

Choose to not take the action that introduces the risk.



Mitigate the Risk.

Assess and test the risk, and put compensating controls, technologies, processes and governance in place to reduce exposure, while working to minimize impact on the business growth strategy.



Accept the Risk.

Assess the risk, and choose to accept the risk as is, if mitigation reduces the business benefit the organization set out to achieve.



Transfer the Risk.

Seek cyber insurance policies to move the risk off the balance sheet.



How Prepared Are You

- Forced change
- The pandemic will continue to force new decision-making choices

How prepared is your organisation

