

UP NEXT! BOMA Canada Webinar: Preparing your building for return to work!

Risk, Insurance and Resiliency in Real Estate Through and Beyond COVID-19 May 5th, 2020

GDI TAINSWORTH MAR C A P T I V A T E REEF Genetec C A P T I V A T E REEF Genetec Firstonsite To Swiss Re Refined Data

i

Please contact relevant public health authorities for medical/public health advice. Neither BOMA Canada nor the individuals presenting herein are providing such advice. **BOMA** bomacanada.ca/coronavirus

Welcome from BOMA Canada



Benjamin Shinewald President and CEO BOMA Canada

GDI TAINSWORTH MNP CAPTIVATE REEF Genetec CAPTIVATE REEF Genetec Giobal Enterprise firstonsite CAPTIVATE Refined Data



Pandemic Perspective And Economic Impact



Michael Lewis Managing Director, National Growth & Industry Leader

Insurance Implications Of COVID-19



Grant Williamson National Corporate Segment Leader



Kendall Peart Managing Director, Real Estate Industry Leader

Business Resiliency And The Path Forward



Mark Aiello National Strategic Risk Advisory Services Leader

AGENDA Pandemic Perspective And Economic Impact





Predictions for short and longer term Economic Impacts



Michael Lewis Managing Director, National Industry Leader

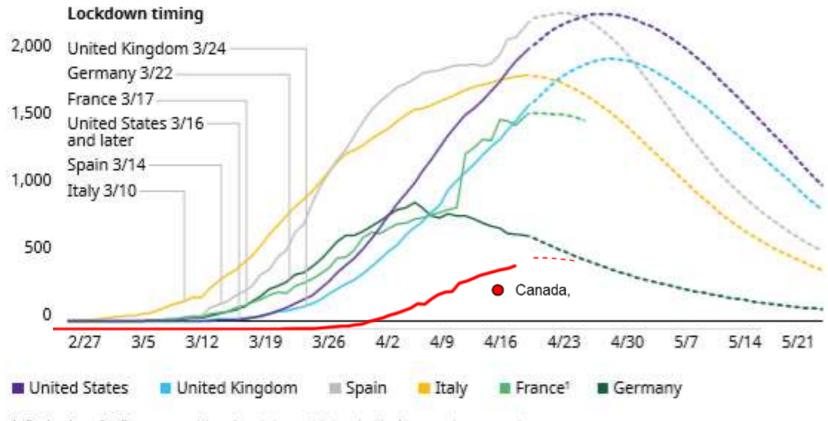
Summary understanding of COVID-19 facts

- COVID-19 is not just "the flu"
- New emerging estimates suggest that it is approximately 3 times more contagious⁽¹⁾than the flu and at least 4 times more deadly⁽²⁾
- Case fatality rates are trending at 6.0% globally⁽³⁾ (vs. 0.1% for the flu)⁽⁴⁾
 - Estimates for infected fatality rate are 0.3%-1.3% based on assumptions around the number of undiagnosed individuals⁽¹⁾
- The incubation period is a median of 5.5 days (up to 14 days)⁽⁴⁾, while the annual flu is commonly a 3-day period⁽⁴⁾; data suggests that viral shedding continues beyond symptom resolution⁽¹⁾
- Approximately 19% of confirmed cases are considered "severe" or "critical", requiring hospitalization, and 25% of those need ICU beds (1)

We believe that in most geographies, social distancing measures are taking hold and the first wave of COVID-19 will soon or has peaked

Active cases per million as of April 17, 2020

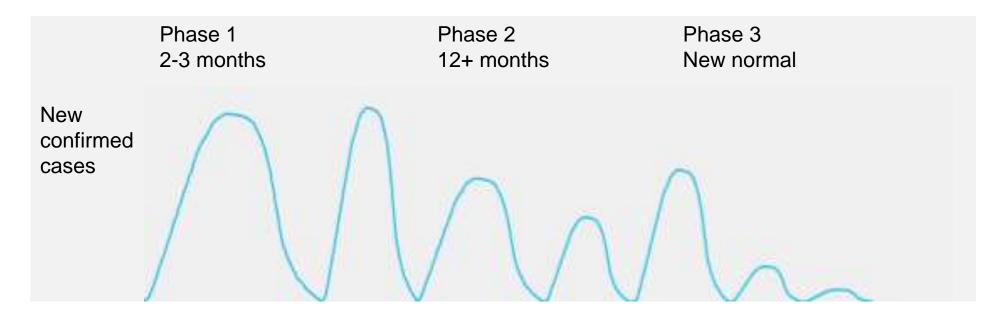
2,500



1. Projections for France are abbreviated due to high volatility in recently reported cases

Source: Oliver Wyman Pandemic Navigator

COVID-19 will exert its influence on our economy for many months ahead



PHASE 1 Our current world

TRANSITIONING TO PHASE 2

Not as easy as it looks

TRANSITIONING TO PHASE 3

A major step forward dependent on breakthroughs

Economic impacts of the pandemic: key considerations

Massive macroeconomic impact – and uncertainty

Operating environment will continue to shift dramatically

Large skews in industry and company performance

- Market observer forecasts show large drops in GDP in 2020 across many countries, with recovery to pre-crisis output not before late 2021
- 2020 will see the global economy's first recession since 2009, with a growth rate of -1.3% (after +2.5% in 2019).
- Governments have embarked on massive relief packages (6-10%+ of GDP)
- Pandemic evolution will depend on many factors, but disruption to the economy is likely to continue until a medical breakthrough is reached
- Substantial further government action expected from both public health
 and economic stimulus perspectives
- Some industries decimated by the lockdowns (tourism, hospitality, retail and transport) while others more resilient (telco, pharma)
- Companies will face their own unique impacts associated with geographic footprint, product mix, customer base and revenue streams
- Winners and losers will be further defined by planning and decisionmaking agility

Change in Global Economic Outlook



% growth YoY, median

1 Source: OECD.

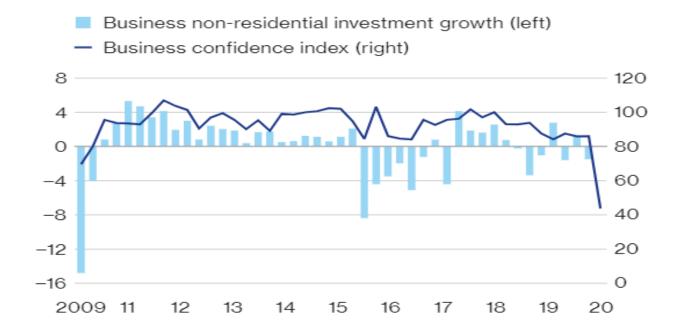
2. Sources: Morgan Stanley (Apr 3), Bank of America (Apr 2), Oxford Economics (Mar 24), Bridgewater (Mar 19), UBS (Apr 2), Goldman Sachs (Mar 31), JP Morgan (Apr 3). GDP growth forecasts obtained as the median of estimates.

The CBC is currently forecasting a retraction in Canadian GDP of between -4.5 to -8%

Business Confidence is the lowest ever recorded

Index of business confidence

(investment, percentage change; index, 2014 = 100)



Source: The Conference Board of Canada.

Business Confidence is the lowest ever recorded

Real Estate Industry Impact of COVID-19 spread and economic impact scenarios

Potential sector-level impacts



What does the new normal look like and how are you going to respond?

AGENDA Insurance Implications of COVID-19



Global Insurance Market Dynamics Pre & Post COVID-19



Pandemic and Firming Insurance Market - Considerations for Real Estate



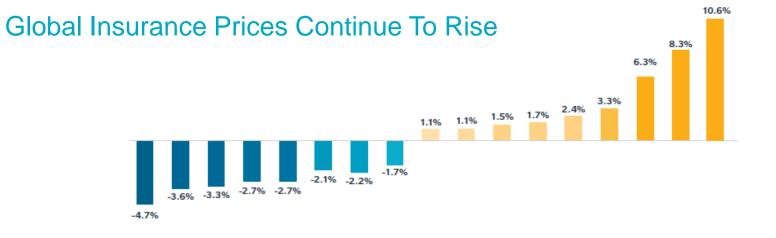
Grant Williamson National Corporate Segment Leader



Kendall Peart Managing Director, National Real Estate Industry Leader

Global Insurance Market Dynamics Pre COVID-19

Capital Supply	The industry remains well capitalized even after the catastrophes and loss creep	Changing Risk Appetite	Insurers changing perspectives on risk classes, specific industries, and coverage availability Real Estate property portfolios were amongst the most impacted
Profit Levels	Significant increases in losses. Many insurers have operated with combined ratios over 100% for past 2 years	Environment	Tax and regulation reform are driving behaviour of insurance/reinsurance companies

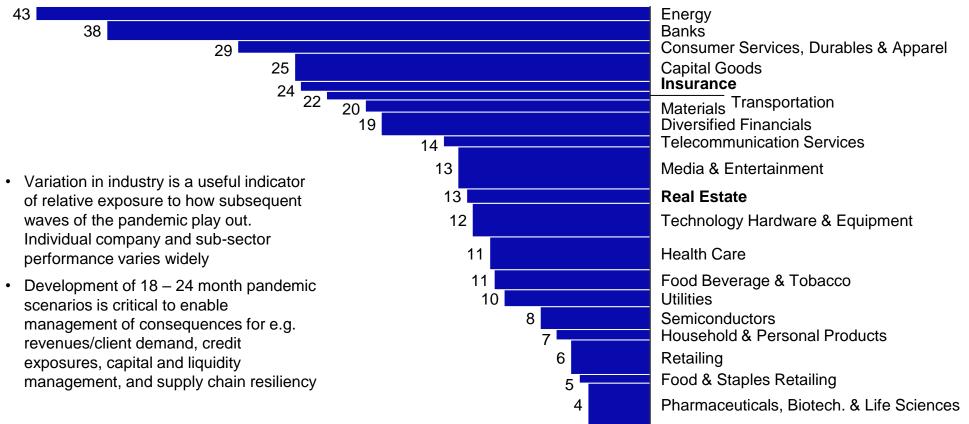


Global Insurance Market Dynamics Post COVID-19

Impacts to Date Have Varied Widely Across Industries

Negative YTD market return of S&P 500 sectors

The bar width represent current S&P 500 market cap (as of April 8, 2020); length represents negative YTD Index Return (as of April 8, 2020)



Global Insurance Market Dynamics Post COVID-19

Client Focus	Communications, flexibility, and contract certainty	"Businesses	
Coverage Reviews	Exclusionary language introduced. Case by case approach to changing client risk profiles	must actively respond to the pandemic while continuing to plan and prepare for future effects."	
External Factors	Creating uncertainty and impacting financials, resources in an already stretched industry.		
Changing Risk Profiles	Future risk landscape demanding insurers to again reimagine and reform to remain sustainable.		

Pandemic and Firming Insurance Market – Impact to Real Estate

COVID-19 accelerant to existing trends across the industry

- Certain asset classes already experiencing upswing changing consumer preferences, will rise further; conversely negative forecasts for retail could be hastened based on current climate. Industrial fortunes were rising, with increased virtual shopping, near shoring of supply chain, could see demand rise.
- Impact to office remains uncertain, as organizations contemplate office footprint given ease with which many organizations shifted to remote working environment. Effects will be moderated by increased scrutiny of open concept, densified office environment, and increased tech appetite for space.

• Multi-family

 Reputation in Canada of stability – will be tested in May as unemployment increases, calls for rent strikes become more prevalent.

• Hospitality

- US visitors account for 75% of our international travel.
- In China 90% of hotels have reopened, but occupancy remains an issue.

• Liquidity

 A focus across all classes, as firms park long term strategies, focus on present, and preserving cash.

Coverage Considerations - Property & Business Interruption (BI)

- Property policies are generally triggered by physical loss or damage in order to access loss of rents coverage.
- Ongoing and heated debate as to the traditional interpretation of physical damage.
- A select number of Canadian law firms suggest prior case law opens the door for potential coverage.
- Estimate of monthly business interruption losses for small business in the US is \$380B- impact to insurance companies would be devastating.
- Insurance industry is lobbying government to provide a financial backstop.

In the US – certain states are going further still – introducing legislation that would force insurers to cover the loss, regardless of policy language /exclusions

Coverage Considerations

General Liability

 Bodily injury claims typically require that they arise from an "accidental occurrence"- also require allegation of negligence.

• Directors' and Officers' (D&O)

 In the context of COVID-19, public companies may face "event-driven" shareholder or derivative actions for any number of reasons.

• Cyber

 To the extent cyber criminals are able to exploit weaknesses from the surge in remote connections, claims under cyber policies may arise.

Claims Considerations and Recommendations

- How coverage applies will depend on policy language, insurers' interpretations, and the facts of a claim.

Elements to Focus On

- Definitions of covered losses and other terms
- Coverage extensions and their provisions- certain CRE firms enjoy specific extensions for Human Infectious disease
- Policy endorsements

Claims Best Practices

- Collect appropriate documentation
- Present claims to insurers in a prompt and timely manner
- Review policy terms
 and conditions

Proactive Steps for better insurance outcomes

- Start as early as feasible/possible and consider the following
 - Difficult insurance market causing many insureds to seek alternate terms
 - Flight to quality better data, updated risk control recommendations, detailed COPE information, business continuity plans etc. help differentiate your risk
 - Review vacancy allowance within existing wordings, negotiate extensions if shuttering of certain locations expected longer term
 - Be prepared to address reopening controls and safety procedures
 - Review Business Interruption values, reduce as needed, look to negotiate audit at policy end - to allow for return premiums if rents down further than expected
 - Consider looking to adjust GL premiums on revenues, rather than square footagemore accurate proxy for exposure
 - Detail any locations switching to non-traditional uses
 - Review options to stretch premium payment terms with carriers.

AGENDA Business Resiliency and the Path Forward



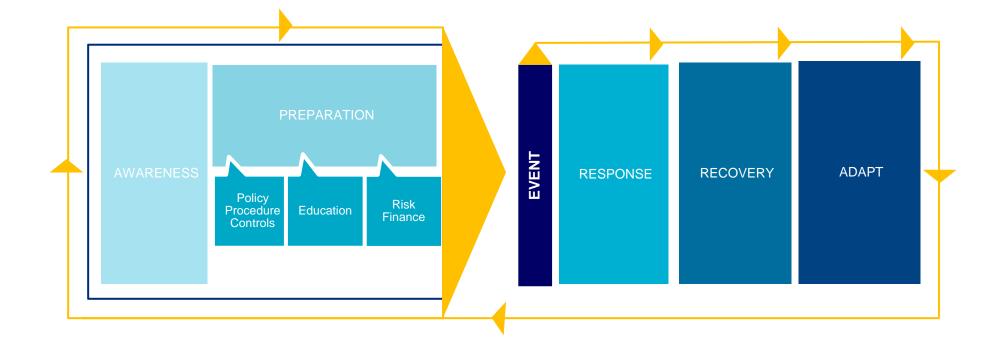


Navigating a Recovery



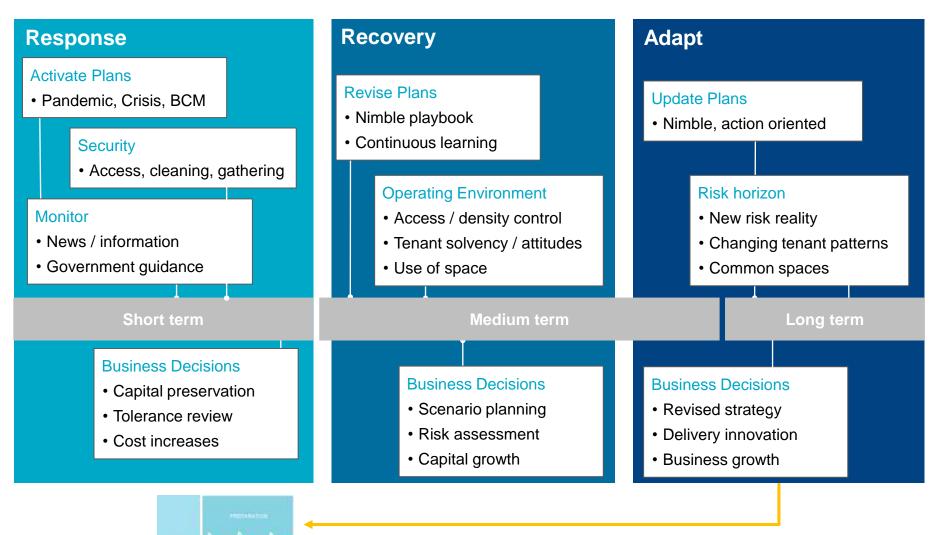
Mark Aiello National Strategic Risk Advisory Services Leader

Organizational Resilience Effective risk management enables organizational resilience



- Investment in pre-event risk management supports greater post-event efficiency
- Adapting to the new reality is critical
- Pragmatism is the key to successful action

Navigating a Recovery Effective response in a time of crisis



Continue to work through the cycle

Pandemic Preparedness Check Scan the QR code below...

A Pandemic Preparedness Check is designed to assess and validate established controls and provide recommendations on how best to implement the essential elements of pandemic planning within your organization. Following the assessment, you will receive a report containing:

- A dashboard highlighting areas that have been or need to be addressed.
- An overall score of your preparedness that can be used to measure improvements in the future.
- Detailed implementation recommendations to better prepare and respond to a pandemic or outbreak affecting your operations.

How to scan a QR Code

- 1) Grab your smartphone and open the Camera app
- 2) Hover over the QR code with the camera on
- 3) Click the link that appears





This document and any recommendations, analysis, or advice provided by Marsh (collectively, the "Marsh Analysis") are intended solely for the entity identified as the recipient herein ("you"). This document contains proprietary, confidential information of Marsh and may not be shared with any third party, including other insurance producers, without Marsh's prior written consent. Any statements concerning actuarial, tax, accounting, or legal matters are based solely on our experience as insurance brokers and risk consultants and are not to be relied upon as actuarial, accounting, tax, or legal advice, for which you should consult your own professional advisors. Any modeling, analytics, or projections are subject to inherent uncertainty, and the Marsh Analysis could be materially affected if any underlying assumptions, conditions, information, or factors are inaccurate or incomplete or should change. The information contained herein is based on sources we believe reliable, but we make no representation or warranty as to its accuracy. Except as may be set forth in an agreement between you and Marsh, Marsh shall have no obligation to update the Marsh Analysis or to any services provided by a third party to you or Marsh. Marsh makes no representation or warranty concerning the application of policy wordings or the financial condition or solvency of insurers or reinsurers. Marsh makes no assurances regarding the availability, cost, or terms of insurance coverage.

Marsh is one of the Marsh & McLennan Companies, together with Guy Carpenter, Mercer, and Oliver Wyman. Copyright © 2020 Marsh Canada Limited and its licensors. All rights reserved. www.marsh.ca | www.marsh.com **BOMA** bomacanada.ca/coronavirus

Question & Answer Please use the Q/A box functionality on the webinar



BOMA bomacanada.ca/coronavirus

Follow the conversation

@BOMA_CAN @BOMA_BEST BOMA Canada, Benjamin Shinewald

In

BOMA Canada

<u>bo</u>macanada

Sign up for our mailing list @ www.bomacanada.ca

bomacanada.ca/coronavirus



UP NEXT! BOMA Canada Webinar: Preparing your building for return to work! Thursday, May 7th, 2020 1:00 – 2:00 p.m. Eastern Contact info@bomacanada.ca for the registration link



