September 28 - 29, 2023 • Virtual Conference

Climate Change Business Continuity and Emergency Management: 2023



Climate-Change Readiness for BC and EM Professionals Planning & Action for Resilience

CONFIRMED PARTICIPANTS INCLUDE:



Alain Bourque
Ouranos
(Montréal, QC)



Chris Snider
The Snider Group
Consulting



Stewart Cohen



Myrle Ballard Environment and Climate Change Canada



Paul Kovacs
Institute for
Catastrophic Loss
Reduction



The most practical advice and guidance anywhere available from leading experts:

- Understand the Canadian context and new approaches to climate change, business continuity, emergency management and resiliency to stay on top of change
- Upgrade all relevant strategies, policies, plans, processes and procedures to be climate-change ready
- · Move from knowledge to action on adaptation strategy
- Examine top climate risks for Canada and their relative significance
- Learn from traditional knowledge of Indigenous Peoples
- Learn how federally regulated financial institutions (FRFIs) are managing the risk of climate change
- Create climate change resilient communities
- Find, analyze and make sense of future climate projections for better decision making
- Take essential action to safeguard your supply chain
- Aim high in planning for resilience and recovery
- Learn from celebrated local and provincial leadership across Canada

REGISTER TODAY!

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September 28 - 29, 2023 • Virtual Conference

DAY ONE PROGRAM AGENDA: THURSDAY, SEPTEMBER 28, 2023

10:00 - 10:10 EDT Welcome and Opening Remarks from the Chair

10:10 - 10:30 EDT

Keynote Address

EM in the Canadian Context - Toward a Resilient 2030!

Deryck Trehearne, Director General, Government Operations Centre, Public Safety Canada

10:30 - 11:15 EDT



Global Change and Catastrophic Loss in Canada

Glenn McGillivray, Managing Director, Institute for Catastrophic Loss Reduction

Glenn will speak about the increasing challenges faced by various stakeholders – most particularly property owners, businesses, governments and insurers – in managing risks associated with severe weather and seismic events. Topics will include:

- How severe weather losses are rising across Canada
- What can be expected through the next decade in terms of disaster loss claims and prevention.
- ICLR's work and its efforts to help insurers and others mitigate the impact of severe weather and earthquake events

11:15 EDT



Conference Chair

Chris Snider, Principal, The Snider Group Consulting

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DAY ONE PROGRAM AGENDA: THURSDAY, SEPTEMBER 28, 2023

11:15 - 12:15 EDT



Climate Change and Adaptation Strategy - From Knowledge to Action!

Jeff MacDonald, Director General, Climate Change Adaptation, Environment and Climate Change Canada



Stewart Cohen; Former Senior Researcher, Climate Research Division, Environment and Climate Change Canada





- Government of Adaptation Action Plan and Strategy
- Reactive and anticipatory adaptation
- Using science to take action before the worst impacts of change are incurred
- Need for: Resilient infrastructure, healthier communities, enhanced biodiversity and nature conservation, a more resilient economy and workers
- Need to move from static framing of climate risks to a more dynamic framing that considers cascading interactions, feedbacks and side-effects
- Including extreme events and 'unknown unknowns' as part of effective infrastructure design and management, organizational resilience and continuity systems and processes
- Examples of communities and sectors adapting to a changing climate across Canada
- Steps Canadians are taking to understand how climate change affects them and the solutions they find to adapt and increase their resilience.
- Assessing the costs and benefits of climate change adaptation

12:15 - 13:15 EDT Break

13:15 - 14:00 EDT



Indigenous Science - Learning from the Indigenous Community

Myrle Ballard, Director, Indigenous Science Division (ISD), Environment and Climate Change Canada

- Fostering awareness of Indigenous Science
- Understanding Indigenous Science as a distinct, time-tested and methodological knowledge system that will enhance and complement Western science
- Bridging bringing Indigenous Science awareness to the Western science inside the department.
- Braiding people on the land will be first to identify a change in how the water or wildlife look.
- Weaving Using Indigenous Science as a tool in the department's approach to environmental issues and species management

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DAY ONE PROGRAM AGENDA: THURSDAY, SEPTEMBER 28, 2023

14:00 - 14:45 EDT



Business Continuity Management: Upgrade Your Plan with a Focus on Climate

Ann Wyganowski, Vice President, HZX Business Continuity Planning Instructor, Disaster Recovery Institute Canada

Business Continuity Management integrates the disciplines of Emergency Response, Crisis Management, Information Technology Disaster Recovery and Business Continuity (organizational/operational relocation). Risks, the impacts of business interruption and their frequency have changed dramatically as a result of climate change but many organizations have not been guick to update their plans accordingly, lulled into a sense of complacency after the pandemic forced hybrid work environment. Is your BCM programme upgraded and fine-tuned to deal with Climate Change and surprising outcomes? Topics covered will include:.

- Risk assessments that should be on your radar screen
- Impacts to your Business Impact Analysis and prioritization
- Real life case studies and lessons learned
- Impacts to existing continuity strategies and the need for elasticity
- Ideas for viable exercises and tests to ensure plan sustainability

14:45 - 15:00 EDT Break

15:00 - 15:45 EDT



Impact of Climate Change on Your Supply Chain: Become Future Resilient Chris Snider, Principal, The Snider Group Consulting

Present view of climate change impact on supply chains

- How it has exposed the fragility with the global movement of goods
- Handling a complex supply chain with rudimentary tools

Future view: expected climate change impact; roadblocks & how to manage them

- Increase severe weather events and managing supply route disruptions
- Population migration on supply workforce & customers
- Animal/insect migration and impact on natural harvest supplies (evasive species)
- Permafrost deterioration and arable (farmable) land for product supplies
- Infrastructure changes needed to support changing landscape
- Changing supply routes & their impact on the movement of goods (Arctic)

Planning to secure your supply chain for the future

- On-shore vs. Near-Shore vs. Off-Shore suppliers
- Developing the best risk management team and end-to-end understanding of your supply/value chain through digital mapping
- Managing the balance in your supply chain between risk and cost

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DAY ONE PROGRAM AGENDA: THURSDAY, SEPTEMBER 28, 2023

15:45 EDT

End of Day One

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Increase your visibility with senior business strategy, technology, analytics, and business intelligence professionals at *Climate Change: Business Continuity and Emergency Management:* 2023. A limited number of sponsorship options are available.

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DAY TWO PROGRAM AGENDA: FRIDAY, SEPTEMBER 29, 2023

10:00 - 10:15 EDT Welcome and Opening Remarks from the Chair

10:15 - 11:00 EDT



BCM and Enhanced Resilience: The Canadian Context

Jeff MacDonald, Director General, Climate Change Adaptation, Environment and Climate Change Canada

Adapting to climate change is not only something government should do, it is something government must do, moving faster and going further than ever before. This session will cover relevant international agreements and federal government policy for a full understanding of BCM and enhanced resilience relating to climate change in the Canadian context:

- International agreements
- Continued collaboration, engagement, and the use of science and evidence-based decision-making.
- Whole-of-government/society approach
- The Canadian Emergency Management Strategy
- Components of EM: prevention/mitigation, preparedness, response and recovery.
- The vulnerability of Indigenous Communities
- The concept of Resilience
- Federal Provincial and Territorial Action Plan and EM Strategy
- Priority areas of activity
- The Strengthened Climate Plan, adopting additional measures to achieve net zero emissions by 2050
- Accelerating the important work of adapting, responding, mitigating and building resilience

11:00 - 11:45 EDT



Managing Extreme Weather Events on the Hydro One System

Ted Lyberogiannis, Director, Integration and Emergency Management, Hydro One

- Overview of the Hydro One's Electricity System and its importance to Ontario
- Recent examples of extreme weather events on our system
- How Hydro One prepares for emergencies
- Investments that we are making to increase the resiliency of our grid

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DAY TWO PROGRAM AGENDA: FRIDAY, SEPTEMBER 29, 2023

11:45 - 12:30 EDT



How Financial Institutions Are Approaching Climate Risks

Craig Stewart, Vice President, Federal Affairs, Insurance Bureau of Canada

- Is Canada remaining insurable?
- How are home and business insurers adjusting to escalating climate risks
- How are OSFI and provincial regulators responding to climate risk
- Implications for the real estate industry and banks
- What does the future hold for the financial sector and what changes can we expect?

12:30 - 13:30 EDT

Break

13:30 - 14:30 EDT



Building Climate Change Resilient Communities through BCP and Emergency Planning



Moderator: Paul Kovacs, Executive Director, Institute for Catastrophic Loss Reduction, Western University, The Expert Panel on Climate Change Risks and Adaptation Potential, Council of Canadian Academies

Alain Bourque, Executive Director, Ouranos (Montréal, QC)



Scott Vaughan, Senior Fellow, International Institute for Sustainable Development (IISD)

Community resilience is an attribute of the community as a complex integrated system, describing the ability of its members to draw upon their own inherent strengths and capabilities to absorb the impact of a disruption, to reorganize, change, and learn from the disruption, and to adapt to emergent shocks. Learn:

- How to increase community resilience
- Need to acknowledge different needs, resources, capacities, and vulnerabilities of individuals, groups, and communities
- Consideration of factors such as gender, socio-economic conditions, local community conditions and traditional Indigenous knowledge.

14:30 - 15:15 EDT



Climate Data for Decision Makers: Finding, Analyzing, and Making Sense of Future Climate Projections

Ryan Smith, Canadian Centre for Climate Services

- Where to find authoritative climate data
- Tools and resources to help make sense of these data
- Acknowledging uncertainties in future climate projections
- Climate data in action: example case studies from the City of Ottawa and Parks Canada

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DAY TWO PROGRAM AGENDA: FRIDAY, SEPTEMBER 29, 2023

15:15 - 15:30 EDT Break

15:30 - 16:15 EDT



Aiming High - Planning for Resilience and Recovery and Celebrating Local Leadership in Canada (receive an authoritative 5-book series on Resilience and Recovery Across Canada)

Paul Kovacs, Executive Director, Institute for Catastrophic Loss Reduction, Western University, The Expert Panel on Climate Change Risks and Adaptation Potential, Council of Canadian Academies

- What we do well
- Importance of recovery in determining the future
- Dealing with national, provincial and municipal jurisdictions
- Recovery toolboxes: sustainable tools and processes
- Elected officials as change agents

16:15 EDT

End of Day Two

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2 SELECT YOUR PREFERRED PAYMENT METHOD			
Prices subject to GST / HST	Full Price	Register by September 22	ANNIA.
Course for Groups of 3 +	CAD \$ 2,299 each	CAD \$ 2,199 each	Register by SEPTEMBER 22 to SAVE
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VIRTUAL CONFERENCE:

Climate Change: Business Continuity and Emergency Management: 2023 will be held as a virtual on-line event. Details on how to access and participate in the event will be sent to all confirmed delegates prior to run date.

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CANCELLATION POLICY:

Substitutions may be made at any time. If you are unable to attend, please make cancellations in writing and email to register@infonex.com or fax to 1.800.558.6520 no later than September 14, 2023. A credit voucher will be issued to you for the full amount, redeemable against any other INFONEX course and which is valid for twelve months (one year) from the date of issue.

Registrants who cancel after

September 14, 2023, will not be
eligible to receive any credits and are
liable for the entire registration fee.

Confirmed registrants who do not cancel by **September 14, 2023** and fail to attend will be liable for the entire registration fee.

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