Asia Nat CAT and Climate Change Conference

Theme: "Unmask the Possibility"

26-27 September 2022 **Grand Copthorne Waterfront Hotel, Singapore**





Organised by:



Lead Sponsor:





Middle East INSURANCE **R**EVIEW Member: Beacon International Group, Ltd.

Media Partner:



AsiaInsuranceReview

(in / company/asia-insurance-review

For speaking, sponsorship and partnership opportunities: Fazlan@asiainsurancereview.com | +65 9381 8370 / + 6017 641 0492 www.asiainsurancereview.com/Events/Home/Asia/aircat2022

G lobal economic losses caused by climate change have spiked by 250% in the last three decades, putting pressure on the insurance industry. The global protection gap could reach \$1.86tn by 2025, with the Asia Pacific region accounting for almost half of all uninsured risk.

Understanding the impacts of climate change has become a top priority and future-focused insurers will need to embed climate risk mitigation strategies into their operating and business models. Climate change could spark the next catastrophic wave of pandemics and Asia will face an increasingly complex set of overlapping crises. When could it be, how will it unfold and how much damage will it do? What can insurers do to make a difference and help manage the impacts? How can companies use sustainable finance to reduce their carbon footprint? And how can regulators accelerate the growth of green and sustainable finance? Proactive investment in resilience and net-zero is essential to avoid the worst impacts of climate change.

This year, at the Asia Nat CAT and Climate Change conference, we will get up close and technical to look at strategies to meet the everincreasing new risks and demand for CAT covers in the aftermath of COVID-19. This two-day conference is a must attend for CAT underwriters, reinsurers, CAT modellers, risk managers, brokers as well as all involved in the dynamic and volatile CAT market today. The insurance industry must respond to find effective risk management strategies to meet evolving and increasing CAT exposures.

Who Should Attend

- Reinsurers
- General Insurers
- Reinsurance & Insurance Brokers
- Underwriters & Claims Managers
- Government Officials involved with Catastrophe Exposures, Environmental Planning & Climate Change
- Climate Change Experts & Agencies
- Catastrophe & Seismology Experts
- Catastrophe Modelling Agencies
- Risk Managers
- Regulators
- Consultants & Actuaries
- Capital Market Players
- Service Providers to the Insurance Industry

Key topics

- · Keynote: What is the impact of climate change on Insurers
- Special address: Where are insurers on the 'Green Wave' to cope with global warming
- Anchor address: Climate change, Ukraine, inflation and the pandemic the big issues in a changed world
- Can Insurers be proactive in fighting climate change
- Is Nat CAT ruled by climate change?
- Will climate change be the cause of new pandemics?
- The impact of climate change on the traditional ILS market and non-Nat Cat alternatives
- Climate change and ESG Why ESG spells big changes ahead for Insurers
- Climate & disaster resilience action plan
- · Managing secondary perils in Asia Pacific
- Parametric insurance an important tool to increase climate resilience

- · How parametric insurance prevents supply chain collapse
- Parametric in a hard market
- · Adapting to climate change in developing countries
- The future of climate modelling
- How insurers and CAT modellers are evolving to meet today's risk challenges
- · Can CAT models catch up with climate risk?
- Remote sensing for natural hazards assessment and control
- Al potential in property & casualty
- Impact of international action on Nat CAT management
- Panel: Flood and protection gap
 - How insurable is flood risk?
 - How big is the protection gap and what are the solutions that could help to close the gap

Note

In line with the Singapore's prevailing national guidelines, only fully vaccinated local and overseas delegates will be admitted into the hotel venue. Delegates must always remain masked when not consuming F&B.

Safe Management Measures for MICE Events in Singapore:

www.stb.gov.sg/content/stb/en/home-pages/advisory-for-MICE.html#MICE

For overseas delegates travelling to Singapore: https://safetravel.ica.gov.sg/arriving/overview

Day 1 26 September 2022, Monday

8:00 am Registration & Coffee

9:00 am



Welcome Address by Conference Chairman Mr Justin Ward

Head of Treaty, Singapore, Guy Carpenter





Opening Address and Keynote Address Mr Jeremy Fox Chairman, Asia Pacific, Guy Carpenter





Official Keynote Address - What is the impact of climate change on Insurers

Mr Arup Chatterjee Principal Financial Sector Specialist, Finance Sector Group Sustainable Development and Climate Change Department, Asian Development Bank (ADB)

9:30 am



Practical risk transfer options & solutions, in a hard market Mr Jeremy Waite Head of CAT Advisory Group, Asia Pacific, Guy Carpenter

10:00 am



Mr Mark Weatherhead Head of CAT Advisory, SEAKI, Guy Carpenter

View of Risks

10:30 am Q&A

10:40 am Tea Break

11:00 am



Industry-loss-based risk transfer developments in an increasing climate change sensitive risk environment Mr Darryl Pidcock Head of PERILS Asia-Pacific

- **11:30 am** Climate change and ESG Why ESG spells big changes ahead for Insurers
- **12:00 pm** Managing natural catasrophe claims in today's climate
- 12:30 pm Q&A and Lunch Hosted By Guy Carpenter

Special Focus on Nat CAT model



How insurers and CAT modellers are evolving to meet today's risk challengest Ms Rebecca Jocom Catastrophe Risk Analyst, SCOR



2:00 pm



Can CAT models catch up with climate risk? Mr Hemant Nagpal, CPCU CCRA Executive Director, Catastrophe Analytics Lead – Asia Pacific, Gallagher Re



Mr Richard Sanders Research & Advisory Lead, Asia Pacific, Gallagher Re

- **3:00 pm** The future of climate modelling
- 3:30 pm Panel: Managing secondary perils in Asia Pacific



Moderator: Mr Karl Jones Head of Global Strategic Advisory, Asia Pacific, Guy Carpenter



Panelists: Mr Seow Wee Beng Business Development Director, Descartes Underwriting

Mr Prakash Agarwal Director, Consulting and Client Services Group, Verisk

- 4:30 pm Anchor Address Can Insurers be proactive in fighting climate change
- 5:00 pm Tea Break & Close of Day One

Day 2 27 September 2022, Tuesday

8:00 am Registration & Coffee

9:00 am



Welcome Address by Conference Chairman Mr Justin Ward Head of Treaty, Singapore, Guy Carpenter





Climate change related product innovation and business opportunities for insurers Mr Ajit Rochlani Principal, Insurance - Asia Pacific, Oliver Wyman





Adapting to climate change in developing countries Mr Noel D. Raboy President and CEO, CLIMBS Life and General Insurance Cooperative

10:00 am



Will climate change be the cause of new pandemics? Prof Pratik Priyadarshi Associate Professor, Member – Academic Council, Risk Management Association of India, Birla Institute of Management Technology

10:30 am Q&A

10:40 am Tea Break

Special Focus on Parametric solutions and ILS

- **11:00 am** Parametric insurance an important tool to increase climate resilience
- **11:30 am** Earthquake: How parametric insurance prevents supply chain collapse
- 12:00 pm The impact of climate change on the traditional ILS market and non-Nat Cat alternative
- 12:30 pm Q&A and Lunch

2:00 pm Nat CAT risks - how should insurers organize themselves

- Organisational readiness, awareness, people related capabilities
- Risk Management, Capital, Reinsurance related capabilities
- Client management and client servicing capabilities

3:00pm Panel: Flood and protection gap

- How insurable is flood risk?
- How big is the protection gap and what are the solutions that could help to close the gap



Panelists:

Ms Mansi Kalra Technical Director, JBA Risk Management

Dr Apoorv Dabral Senior Vice President, Head of Public Sector - APAC, Guy Carpenter

- 4:00 pm Remote sensing for natural hazards assessment and control
- 4:30 pm Al potential in property & casualty
- 5:00 pm Tea Break & End of Conference

*Programme is subject to change

Asia Nat CAT and Climate Change Conference 26-27 September 2022, Grand Copthorne Waterfront Hotel, Singapore

Registration Email: loga@asiainsurancereview.com	
Conference Registration	
To: Ms Loga, Asia Insurance Review	Registered by
103A Amoy Street, Singapore 069 923 Tel: (65) 6224 5583 • Fax: +65 6224 1091 • www.asiainsurancereview.com	
Co. Regn no.: 199 003 818 H • GST Regn no.: M2-009 466 93	
PERSONAL PARTICULARS	REGISTRATION
Name: Mr/Mrs/Ms/Dr/Prof First Name: Last Name/ Surname:	Early Bird (v(valid till 26 August 2022) Normal Registration Subscribers US\$1,280 Subscribers
Last Name, Sumame,	Subscribers US\$1,280 Subscribers US\$1,780 Non-Subscribers US\$1,580* Non-Subscribers US\$1,980* (*Free One Year Subscription to Print Edition of Asia Insurance Review & AIR e-Daily)
Nationality	Full registration fees MUST be paid before the valid dates for admittance at conference.
Passport No Job Title	Only registrations FULLY PAID FOR by the early-bird deadline will be eligible for the discount.
Company	
	Came to know about this conference through:
 Address	AIR/MEIR magazine AIR/MEIR Website Brochure Email
	Referral by (Association/ Sponsor/ Speaker/ Exhibitor/ Business Contact)
	Group registration: Special Offer for Year 2022
Country	Register three delegates from the same company, and send the fourth delegate to attend the conference free of charge!
Tel: ()	(Valid only for delegates from the same company in the same country)
	Registration fee includes participation at Conference plus tea breaks and
Cellular: ()	lunches. All meals are prepared without pork, lard and beef.
Fax: ()	Special Dietary Requirements I would like to have vegetarian meals during the Conference.
email:	Accredited by General Insurance Association of Singapore
Closing date for registration: 23 September 2022	
For cancellation in writing made before 26 August 2022 , 50% of the conference fee will be refunded.	
 No refunds will be made for cancellations after 26 August 2022. However, PAYMENT I undertake to indemnify the organisers for all bank charges I enclose a cheque / bankdraft in US Dollars made payable to	 Substitution or replacement of delegates will be allowed. Please debit the sum of US Dollars US\$
Telegraphic / Wire Transfer to the following account: DBS Bank	Mastercard
Marina Financial Centre,12 Marina Boulevard, #03-00 MBFC, Tower 3, Singapore 018982	
Branch: Marina Financial Centre Branch Account Name: Ins Communications Pte Ltd	UVISA VISA
US\$ (Account No.: 0001 - 004838-01-9-022) Swift Code: DBS SSGSG	American Express
Card Holder's Name:	Signature:
Card No.:	-
	(Conference fee is inclusive of prevailing GST for Singapore incorporated business)
Expiry Date: (mm-yy) Total Amount: US\$ Hotel R	leservation:
Email: Rsvns.GCW@millenniumhotels.com • cc: Brandon Peh, Email: brandon.peh@millenniumhotels.com	
Hotel Contact	
Attn : Reservation Email: Rsvns.GCW@millenniumhotels.com • cc: Brandon Peh, Email: brandon.peh@millenniumhotels.com Tel: +65 6733 0880	
Grand Copthorne Waterfront Hotel	
392 Havelock Road, Singapore 169663	
Tel +65 6733 0880 www.millenniumhotels.com	
ROOM RATE	
Superior Room at SGD\$250++ per room per night (single) inclusive of 1 daily breakfast & internet access	
Superior Room at SGD\$270++ per room per night (double) inclusive of 2 daily breakfast & internet access	
 Non-guaranteed blockage and rooms will be subjected to availability upon reservation. Rate quoted are subject to 10% service charge and prevailing government taxes. 	
*Surcharge of SGD\$100++ per room per night is applicable in the event that the delegates stay through Singapore Grand Prix 2022 (29 September to 2 October 2022 – all dates inclusive) – non cancellable	
For speaking, sponsorship and partnership opportunities,	