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# 2nd Climate Change Summit for Asia's Insurance Industry

30-31 January 2012, Marina Mandarin, Singapore

**Theme: "Rethinking Risks and Resilience – Is the Insurance Industry Ready to Face the Demands & Consequences of Climate Risks?"**



**Global Keynote Address:**  
The Science of Climate Change – The Latest Understanding  
**Prof Fredolin Tangang, Vice-Chair, Intergovernmental Panel on Climate Change (IPCC) Working Group I, Switzerland**



**Special Industry Address**  
Risk Management and Insurance Solutions under the Climate Change Convention - The Way Forward  
**Miwa Kato, Adaptation Programme, United Nations Framework Convention on Climate Change (UNFCCC), Germany**



**International Address**  
The Climate Risk Challenge: Effective Climate Risk-Strategy Framework - A Global Perspective  
**Dr Maryam Golnaraghi, Chief, Disaster Risk Reduction Program, World Meteorological Organization (WMO), Switzerland**

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# 2nd Climate Change Summit for Asia's Insurance Industry

30-31 January 2012, Marina Mandarin, Singapore

The first Asian Climate Change Summit accepted that climate change is a significant global environmental challenge and the prospect of extreme climate change and its potentially devastating economic and social consequences are of great concern to the insurance industry. It is clear that the insurance industry has a major stake and role to play in meeting the challenges of climate change.

This year, we take the debate a step further to look at the specific measures and efforts that the insurance industry must take nationally and on the global arena to ensure resilience and its readiness to step up the demands for cover. Insurance coverage for green buildings, renewable energy, carbon capture and storage and carbon trading are being offered by more insurers than ever before. Also, the industry's investments in climate change solutions including low carbon technologies, sustainable asset management and green buildings development are growing. At the Corporate Social Responsibility level, many global insurers are active in supporting research on coping with climate change and hopefully even arresting the slide towards a hotter globe.

Hence the second Climate Summit, organised by Asia Insurance Review together with the Geneva Association, the leading think tank for the global insurance industry, offers a key platform for industry experts, earth scientists and business leaders to gather and zero in on crucial topics and issues. The Summit aims at making the insurance industry more aware of the increasing exposures created by climate change and the challenges ahead; understanding the impacts and shifts due to climate risks and what the industry can do to mitigate the dangers; coming out with products and coverage that meet public demands and needs; what strategic role can risk management and risk mitigation play; what are the threats and opportunities; as well as increasing the knowledge and awareness of the different lifestyle and sociological dynamics needed to cope and manage climate change.

There is no question that the industry is more aware of the need to act on climate change. And now is the time for the industry to take its leadership role more seriously and capitalise on its enormous creativity and market clout to preserve and grow businesses in the face of this unprecedented challenge.

## Who Should Attend

- Life & General Insurance & Reinsurance Companies
- Insurance & Reinsurance Brokers
- Underwriters & Claim Managers
- Risk Managers
- Climate Change & Adaptation Experts
- Policymakers & Regulators
- Government Agencies involved with Catastrophe Exposures & Environmental Planning
- Academics
- Catastrophe & Seismology Experts
- Catastrophe Modelling Agencies
- Service Providers to the Insurance Industry

## Key Topics

- The Science of Climate Change – The Latest Understanding
- Climate Change: A Changing Risk Landscape and How to Engage the Global Insurance Industry
- Global Trends, Challenges and Opportunities in Climate Change and Sustainable Development
- Underwriting Climate Change Today
- The 'Green' Paradigm Shift – Opportunities in the Green Future
- Impact of Climate Change on Asia and Possible Adaptation Measures
- Climate Change Liabilities

## Special Panel: Climate Change as a Major Risk Management Challenge

- Strategies to Increasing Resilience to Extreme Events and Climate Risks in Asia
- Insurance as an Effective Tool to Promote Climate-Related Risk Management
- Climate Risks: Impact on Insurers and How They Can Help With Adaption and Mitigation

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## PROGRAMME

### Day One: Monday, 30 Jan 2012

- 8.00 am Registration & Coffee
- 9.00 am Welcome Address by Chairman of Conference  
**Ernst Rauch, Head of Corporate Climate Centre, Munich Reinsurance Company, Germany**
- 9.15 am **Global Keynote Address: The Science of Climate Change – The Latest Understanding**  
**Prof Fredolin Tangang, Vice-Chair, Intergovernmental Panel on Climate Change (IPCC) Working Group I, Switzerland**
- 9.45 am **Special Address I: Climate Change – Impact on Asia and Possible Adaptation Measures**  
**Walter R. Stahel, Vice Secretary General & Head of Risk Management Research, The Geneva Association, Switzerland**

10.15 am Tea Break

### Underwriting Climate Change Today

- 10.45 am **Catastrophe Modelling as a Tool to Explore Climate Change Impacts and Adaptations**  
**Bill Keogh, President, EQECAT Inc, USA**
- 11.15 am **Climate Change and Catastrophe Losses – An Asian Perspective**  
**Scott Ryrie, Former CEO, Allianz SE Reinsurance Branch Asia Pacific, Singapore**
- 11.45 am **Risk Transfer as a Component of an Adaptation Strategy on Micro and Macro Level**  
**Ernst Rauch, Head of Corporate Climate Centre, Munich Reinsurance Company, Germany**

12.15 pm Lunch

### Climate Change: A Changing Risk Landscape and How to Engage the Global Insurance Industry

- 1.30 pm **How the Actuarial Profession Is Getting Ready to Respond to Environmental Challenges: A Global Perspective**  
**Elayne Grace, Actuarial Consultant, International Actuarial Association, Canada**
- 2.00 pm **Assessing Costs and Benefits of Climate Adaptation Options as a Starting Point for Collaboration Between Authorities and the Insurance Sector**  
**Ivo Menzinger, Managing Director, Global Partnerships, Head, Asia & Emerging Markets Strategy, Swiss Reinsurance Company, Singapore**
- 2.30 pm Tea Break

### Climate Change Liabilities

- 3.00 pm **Sompo Japan's Approach Toward Climate Risks and Sustainable Society – With Special Focus on Assistance Towards the Japan Earthquake**  
**Megumi Honda, Deputy Manager, Corporate Social Responsibility Office, Sompo Japan Insurance Inc**
- 3.30 pm **Claims Experiences of Weather Indexed Insurance – The Philippines Experience**  
**Rino Antonio Asuncion, Senior Advisor, Natural Catastrophe Insurance, German Development Cooperation (GIZ), Philippines**
- 4.00 pm **The ClimateWise Approach to Embedding a Strategic Response to Climate Risk in Core Business Operations**  
**Katharine Thoday, Programme Manager - ClimateWise, University of Cambridge Programme for Sustainability Leadership (CPSL), & Gregory Lowe, Senior Manager, Sustainability, Aon Limited, UK**
- 4.30 pm End of Day One

### Day Two: Tuesday, 31 Jan 2012

- 9.00 am **Special Industry Address: Risk Management and Insurance Solutions under the Climate Change Convention - The Way Forward**  
**Miwa Kato, Adaptation Programme, United Nations Framework Convention on Climate Change (UNFCCC), Germany**
- 9.30 am **International Address: Climate Risk and Effective Climate Risk-Strategy Framework - A Global Perspective**  
**Dr Maryam Golnaraghi, Chief, Disaster Risk Reduction Program, World Meteorological Organization (WMO), Switzerland**

- 10.00 am **Special Address II: Climate Change and Sustainable Development – Global Trends, Challenges and Opportunities**  
**Dr Anthony Knap, Director, Shoreline Insurance Managers, Bermuda**

10.30 am Tea Break

- 11.00 am **Climate Change or Socio-Economic Change**  
**Adityam Krovvidi, Head of Impact Forecasting, Asia Pacific, Aon Benfield Analytics, Singapore**

- 11.30 am **Special Case Study: Tackling Climate Risks Through Innovative Agricultural Solutions**  
**Lorraine Baybay Villacorta, Project Manager, Climate Change Adaptation Project, International Labour Organization (ILO), Philippines**

12.00 nn Lunch

### The 'Green' Paradigm Shift – Opportunities in the Green Future

- 1.30 pm **Low Carbon Investments – Perspectives of an Institutional Investor**  
**Dr Armin Sandhoevel, CEO, Allianz Climate Solutions GmbH, Germany**
- 2.00 pm **Climate Bonds and Insurance – A Favored Asset Class for Insurers in Creating Long Term Value**  
**Louis Perroy, Coordinator, South East Asia, Climate Bonds Initiatives, Singapore**
- 2.30 pm **Modelling Catastrophic Exposures in Forestry**  
**Phil Cottle, Founder & Managing Director, ForestRe Ltd, UK**
- 3.00 pm Tea Break

### Special Panel: Climate Change as a Major Risk Management Challenge

- 3.30 pm Topics to be discussed:
- Strategies to Increasing Resilience to Extreme Events and Climate Risks in Asia
  - Insurance as an Effective Tool to Promote Climate-Related Risk Management
  - Climate Risks: Impact on Insurers and How They Can Help With Adaptation and Mitigation
- Panel Chairman:  
**Dr Maryam Golnaraghi, Chief, Disaster Risk Reduction Program, World Meteorological Organization (WMO), Switzerland**
- Panellists include:
- **Dr Anthony Knap, Director, Shoreline Insurance Managers, Bermuda**
  - **Ernst Rauch, Head of Corporate Climate Centre, Munich Reinsurance Company, Germany**
  - **Chan Wai Shin, Director, Climate Change Strategy, Asia Pacific, HSBC Markets (Asia) Limited, Hong Kong**

4.30 pm Close of Conference

Programme is subject to change

# 2nd Climate Change Summit for Asia's Insurance Industry

30-31 January 2012, Marina Mandarin, Singapore

Fax to: (65) 6512 5335

## Conference Registration Form

To: Ms Wee Ling, Asia Insurance Review  
69 Amoy Street, Singapore 069 888 • Tel: (65) 6224 5583  
DID: (65) 6372 3167 • email: weeling@asiainsurancereview.com  
or register online at www.asiainsurancereview.com  
Co. Regn no.: 199 003 818 H • GST Regn no.: M2-009 466 93

### PERSONAL PARTICULARS

Name: Mr/Mrs/Ms/Dr/Prof  
First Name: \_\_\_\_\_ Last Name / Surname: \_\_\_\_\_  
Job Title \_\_\_\_\_  
Company \_\_\_\_\_  
Address \_\_\_\_\_  
Tel: ( ) \_\_\_\_\_  
Mobile: ( ) \_\_\_\_\_  
Fax: ( ) \_\_\_\_\_  
email: \_\_\_\_\_

### REGISTRATION

#### Early Bird (valid till 30 Dec 2011)

Subscribers  US\$980  
Non-Subscribers  US\$1,280\*  
(\*Free One Year Subscription to Print Edition of Asia Insurance Review & AIR e-Daily)

#### Normal Registration

Subscribers  US\$1,480  
Non-Subscribers  US\$1,680\*

**Full registration fees MUST be paid before the valid dates for admittance at conference.**

Only registrations FULLY PAID FOR by the early-bird deadline will be eligible for the discount.

I came to know about this conference through:

AIR/MIR magazine  AIR/MIR Website  Brochure  Email  
 Referral by (Association/ Sponsor/ Speaker/ Exhibitor/ Business Contact)

Remarks: \_\_\_\_\_

#### Group registration:

**Special Offer for Year 2012:** Register two delegates from the same company, and send the third delegate to attend the conference free of charge!  
(Valid only for delegates from the same company in the same country)

Registration fee includes participation at Conference plus tea breaks and lunches.

All meals are prepared without pork, lard and beef.

#### Special Dietary Requirements

I would like to have vegetarian meals during the Conference.

#### Closing date for registration: 20 Jan 2012

For cancellation in writing made before **30 Dec 2011**, 50% of the conference fee will be refunded. No refunds will be made for cancellations after **30 Dec 2011**.

#### PAYMENT

- I enclose a cheque / bankdraft in US Dollars made payable to "ASIA INSURANCE REVIEW"
- Telegraphic / Wire Transfer to the following account:  
The Development Bank Of Singapore, 6 Shenton Way,  
DBS Building, Singapore 068 809  
• US\$ (Account No.: 0001 - 004838-01-9-022)  
• Swift Code: DBS SSGG
- Please debit the sum of US Dollars US\$ \_\_\_\_\_ for Conference Registration fee from my
- Mastercard  VISA  American Express

Card Holder's Name: \_\_\_\_\_

Card No.: \_\_\_\_\_

Expiry Date: \_\_\_\_ - \_\_\_\_ (mm-yy) Total Amount: US\$ \_\_\_\_\_

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

(Conference fee is inclusive of prevailing GST)

Fax to: (+65) 6845 1020

Please fax Room Reservation Form direct to Hotel

## Hotel Reservation Form

Attn: Mr Desmond Chong  
Meeting Services Manager  
DID: +65 6845 1039 • Fax: +65 6845 1020  
Email: desmond.chong@meritushotels.com

**Marina Mandarin Singapore**  
6 Raffles Boulevard, Marina Square, Singapore 039594  
Tel: +65 6845 1000  
www.marina-mandarin.com.sg

Please fill in Guest particulars on Registration Form

#### ARRIVAL DATE

Check in date: \_\_\_\_\_

Flight: \_\_\_\_\_ ETA: \_\_\_\_\_

#### DEPARTURE DATE

Check out date: \_\_\_\_\_

Flight: \_\_\_\_\_ ETD: \_\_\_\_\_

#### ROOM TYPE / ROOM RATE

- Deluxe Room at SGD290.00++ per night, inclusive 1 daily breakfast and 24hrs internet access

**\*Room Preferences:** (\*subject to availability)

- Smoking  Non-smoking  
 King bedded  Twin bedded

#### LIMOUSINE ARRANGEMENT:

- Require  Not require
- One (1) way limousine transfer from Airport to Hotel at SGD95.00 subject to 7% GST
- One (1) way limousine transfer from Hotel to Airport at SGD95.00 subject to 7% GST
- Return limousine transfer at SGD190.00 subject to 7% GST

Car pick up between 2300hr - 0700hr, a surcharge of \$11 + 7% will be levied. All pick-ups can be guaranteed upon credit card details received.

Additional comments/ special requirements:

- All room rates are subject to 10% service charge; and 7% Goods Service Tax.
- Check-in time is at 14:00 hours; check-out time is at 12:00 hours. Early check-in and late check-out charges will apply.
- All reservations require credit card guarantee and will receive a confirmation number from the hotel via fax or email.
- Guarantee policy: One night charge will be imposed to the credit card upon cancellation made less than 21 days prior to date of arrival. For No-Show, a full duration of the confirmed booking will be imposed.
- All reservations are to be guaranteed upon credit card details received.

#### RESERVATION GUARANTEE

Credit Card

Visa  Mastercard  Amex

Diners  JCB

Credit Card Number: \_\_\_\_\_

Expiry Date : \_\_\_\_\_ month \_\_\_\_\_ year

Cardholder's name: \_\_\_\_\_

Signature of Cardholder: \_\_\_\_\_