



**ASIA
RISK
TRANSFER
SOLUTIONS**

*The **technology edge** in the
science of insurance*



Company Overview

Our Motivations

It is a well known fact that people in developing communities are most vulnerable to natural catastrophes and related risks, yet hundreds of millions worldwide have close to zero risk protection for their assets and livelihoods. This problem is most pronounced in Asia — the insurance penetration rate here is a minuscule fraction of that in Europe and North America.

In the absence of a functioning insurance mechanism, local communities are left to bear the brunt of natural catastrophes, trapping hundreds of millions within the cycle of poverty.

To make Insurance for the Masses (IFM) a reality, we have to first adopt robust, scientifically-driven methods of understanding risk. This is paramount to developing actuarially-sound risk pricing strategies and creating new insurance products that are practical and scalable across wide geographies.

Next, new technological innovations need to be integrated into the traditional insurance business model to drive down administrative and distribution overheads. The engines of technology help facilitate the proliferation of insurance to even the remotest of places, while keeping marginal costs of insurance to a minimum.

Asia Risk Transfer Solutions (ARTS) is a Singapore-based InsurTech company that helps insurers and reinsurers in Emerging Asia develop lean operational models and robust market portfolios with best-in-class risk analytics.

Board of Directors



Prof. Haresh Shah
Founder & Chairman

*Professor Emeritus, Stanford University (USA)
Founder & Senior Advisor, RMS Inc. (USA)*



Mr. Alex Chen
Board Member
Founder & Chief Executive Officer



Dr. Feng Hongjuan
Board Member

*Founder & Chairman,
Qianhai Re (China)*



Prof. Bertil Andersson
Board Member

*Senior Advisor & Former President,
Nanyang Technological University (Singapore)*



Mr. Yogesh Lohiya
Board Member

*Former Managing Director & CEO,
IFFCO Tokio General Insurance Co. Ltd. (India)*

Our Team



Alex Chen
Chief Executive
Officer



Jovian Ang
Vice President
Business Development



Toh Rui Jie
Vice President
Product Management



Matthew James
Vice President
Project Development



Ian Chen
Vice President
Tech Management



Nigel Kong
Manager
Tech Development



Kian Boon Koh
Analyst
Technology

Our Advisors and Consultants



Dr. Weimin Dong
Senior Advisor
*Founder & former CTO/CRO,
RMS Inc. (USA)*



Dr. Pane Stojanovski
Senior Advisor
*Former VP (Model Dev),
RMS Inc. (USA)*



Mr. Soham Ghosh
Technology Consultant
*Founding member,
Asia Risk Transfer Solutions*

Our Products and Solutions

Agriculture Risk

We build robust agriculture risk solutions to help insurers quantify, manage and grow the agricultural insurance portfolio for the masses. Our award-winning product of the domain, the Crop Risk Expert Suite (CRES) is now in use to provide agriculture insurance for millions of farmers in India.

Natural Catastrophe Risk

We develop risk and technology solutions for Natural Catastrophe Insurance for the Masses. Supported perils include earthquakes, typhoons, floods, and more. We provide index-based insurance design, portfolio management systems, and full fledged implementation solutions to government agencies and insurance companies.

Advisory Solutions

We provide customised risk management and insurance solutions to our clients with expert domain knowledge, industry experience and consulting expertise.



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