

## News release

### First parametric insurance programme against risks of natural disaster for farmers in China

- The programme covers 28 counties across Heilongjiang province against flood, excessive rain, drought and low temperatures
- Innovative insurance uses satellite and weather data to allow faster payouts than traditional cover
- The public-private partnership puts funding in place for Heilongjiang government when disaster strikes

Beijing, 3 August 2016 — Swiss Re has entered into a reinsurance protection scheme with the government of Heilongjiang Province and the Sunlight Agriculture Mutual Insurance Company of China. This is the first time that the Chinese government employs commercial insurance programmes to protect farmers against financial risks from natural catastrophes. It's also the first anti-poverty insurance deal in China and the first tailored solution combining a weather index product with a satellite-based flood parametric product. As the technical adviser and the sole reinsurer, Swiss Re design the scheme with advanced modeling technology.

The scheme covers 28 poverty-stricken counties in Heilongjiang Province in Northeast China. It provides financial compensation for harm to lives and property of farming families and covers loss of income after floods, excessive rain, drought and low temperatures. The total coverage for the 28 pilot counties is up to RMB 2.32 billion (or USD 348 million).

Heilongjiang is highly exposed to natural disasters. The possibility of substantial and unexpected payouts for disaster relief and post-disaster reconstruction represents a significant financial risk for the provincial and prefectural governments. For the people living in the region, the insurance solutions will reduce the risk of poverty following such events.

This solution, which is the first of its kind, determines insurance payouts based on triggers from satellite and meteorological data. Compared with traditional insurance, this programme enables a greater efficiency in payments and therefore strengthens the governments' capability in emergency management. With this programme, the local governments will have capital available for disaster relief and post-disaster reconstruction in the event of a severe disaster.

Media Relations, Zurich  
Telephone +41 43 285 7171

Beijing  
Telephone +86 10 65638918

Investor Relations, Zurich  
Telephone +41 43 285 4444

Swiss Re Ltd  
Mythenquai 50/60  
P.O. Box  
CH-8022 Zurich

Telephone +41 43 285 2121  
Fax +41 43 285 2999

[www.swissre.com](http://www.swissre.com)  
 @SwissRe

Swiss Re Global Partnerships Chairman Martyn Parker said: "This is a real innovation and a groundbreaking success in supporting China to protect against fiscal fluctuation caused by natural disasters. It has also set up an excellent example of public private partnership in mitigating natural catastrophe risks with insurance programmes."

Swiss Re President for China John Chen said: "It is one of the top priorities of the government bodies in China to better manage natural catastrophe risks, and it has been the desire of the insurance companies in the market to play a bigger role in this sector. We are pleased to bridge the cooperation with an innovative solution and would look forward to replicating the solutions for other provinces in China. "

#### Note to editors

##### About Swiss Re

The Swiss Re Group is a leading wholesale provider of reinsurance, insurance and other insurance-based forms of risk transfer. Dealing direct and working through brokers, its global client base consists of insurance companies, mid-to-large-sized corporations and public sector clients. From standard products to tailor-made coverage across all lines of business, Swiss Re deploys its capital strength, expertise and innovation power to enable the risk-taking upon which enterprise and progress in society depend. Founded in Zurich, Switzerland, in 1863, Swiss Re serves clients through a network of around 70 offices globally and is rated "AA-" by Standard & Poor's, "Aa3" by Moody's and "A+" by A.M. Best. Registered shares in the Swiss Re Group holding company, Swiss Re Ltd, are listed in accordance with the International Reporting Standard on the SIX Swiss Exchange and trade under the symbol SREN. For more information about Swiss Re Group, please visit: [www.swissre.com](http://www.swissre.com) or follow us on Twitter [@SwissRe](https://twitter.com/SwissRe).

For logos and photography of Swiss Re executives, directors or offices go to [www.swissre.com/media](http://www.swissre.com/media)

For media 'b-roll' please send an e-mail to [media\\_relations@swissre.com](mailto:media_relations@swissre.com)



#### Cautionary note on forward-looking statements

Certain statements and illustrations contained herein are forward-looking. These statements (including as to plans, objectives, targets, and trends) and illustrations provide current expectations of future events based on certain assumptions and include any statement that does not directly relate to a historical fact or current fact.

Forward-looking statements typically are identified by words or phrases such as "anticipate", "assume", "believe", "continue", "estimate", "expect", "foresee", "intend", "may increase", "may fluctuate" and similar expressions, or by future or conditional verbs such as "will", "should", "would" and "could". These forward-looking statements involve known and unknown risks, uncertainties and other factors, which may cause the Group's actual results of operations, financial condition, solvency ratios, capital or liquidity positions or prospects to be materially

different from any future results of operations, financial condition, solvency ratios, capital or liquidity positions or prospects expressed or implied by such statements or cause Swiss Re to not achieve its published targets. Such factors include, among others:

- instability affecting the global financial system and developments related thereto;
- deterioration in global economic conditions;
- the Group's ability to maintain sufficient liquidity and access to capital markets, including sufficient liquidity to cover potential recapture of reinsurance agreements, early calls of debt or debt-like arrangements and collateral calls due to actual or perceived deterioration of the Group's financial strength or otherwise;
- the effect of market conditions, including the global equity and credit markets, and the level and volatility of equity prices, interest rates, credit spreads, currency values and other market indices, on the Group's investment assets;
- changes in the Group's investment result as a result of changes in its investment policy or the changed composition of its investment assets, and the impact of the timing of any such changes relative to changes in market conditions;
- uncertainties in valuing credit default swaps and other credit-related instruments;
- possible inability to realise amounts on sales of securities on the Group's balance sheet equivalent to their mark-to-market values recorded for accounting purposes;
- the outcome of tax audits, the ability to realise tax loss carry forwards and the ability to realise deferred tax assets (including by reason of the mix of earnings in a jurisdiction or deemed change of control), which could negatively impact future earnings;
- the possibility that the Group's hedging arrangements may not be effective;
- the lowering or loss of one of the financial strength or other ratings of one or more Swiss Re companies, and developments adversely affecting the Group's ability to achieve improved ratings;
- the cyclical nature of the reinsurance industry;
- uncertainties in estimating reserves;
- uncertainties in estimating future claims for purposes of financial reporting, particularly with respect to large natural catastrophes, as significant uncertainties may be involved in estimating losses from such events and preliminary estimates may be subject to change as new information becomes available;
- the frequency, severity and development of insured claim events;
- acts of terrorism and acts of war;
- mortality, morbidity and longevity experience;
- policy renewal and lapse rates;
- extraordinary events affecting the Group's clients and other counterparties, such as bankruptcies, liquidations and other credit-related events;
- current, pending and future legislation and regulation affecting the Group or its ceding companies and the interpretation of legislation or regulations;
- legal actions or regulatory investigations or actions, including those in respect of industry requirements or business conduct rules of general applicability;
- changes in accounting standards;
- significant investments, acquisitions or dispositions, and any delays, unexpected costs or other issues experienced in connection with any such transactions;
- changing levels of competition; and
- operational factors, including the efficacy of risk management and other internal procedures in managing the foregoing risks.

These factors are not exhaustive. The Group operates in a continually changing environment and new risks emerge continually. Readers are cautioned not to place undue reliance on forward-looking statements. Swiss Re undertakes no obligation to publicly revise or update any forward-looking statements, whether as a result of new information, future events or otherwise.

This communication is not intended to be a recommendation to buy, sell or hold securities and does not constitute an offer for the sale of, or the solicitation of an offer to buy, securities in any jurisdiction, including the United States. Any such offer will only be made by means of a prospectus or offering memorandum, and in compliance with applicable securities laws.