



GENILLARD & CO
INSURANCE FACTORY

2023 CISAR Symposium

Climate Insurance Solutions for Agricultural Risks

Campus Weihenstephan, Freising, Germany

Fully LIVE Event



CISAR Symposium – Day 1 – Tuesday March 7th 2023



12:00 Registration



12:30 **Welcome by Christopher Genillard** (Chairman Advisory Board G&Co) and team
“Review of trading and loss experience of European crop insurers in 2022 – Outlook for the 2023 Business Year”



12:50 **Keynote Address by Dr. Stefan Niemeyer** (EU Joint Research Centre)
“Climate change and its impact on crop production in Europe - Analytics and overview of food security risk assessment”



13:30 **Keynote Address by Stefanos Mystakidis** (Swiss Re)
“Improved climate risk assessment in crop re/insurance with process-based crop growth models”



14:10 **Keynote Address by Alex Gehrmann** (Verisk)
“Climate Risk Modelling focused on Agricultural Production – what progress is being made to understand the PML?”



14:50 Get yourself a coffee-break



15:10 **Keynote Address by Elisabete Michel** (Munich Re)
“Traditional MPCl indemnity-based vs. emerging parametric crop insurance – is a hybrid market developing in Europe, or are we seeing two different markets?”



15:50 **Keynote Address by Michael Haverty** (The Andersons Centre)
“The driving forces behind the current crop price inflation”



16:20 Breakout Sessions and Summaries – see topics on page 3



17:45 Closing remarks



18:00 Networking and Discussion, stand visiting

19:00 Dinner & Networking at the Weihenstephan Brewery



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CISAR Symposium – Day 2 – Wednesday March 8th 2023



9:00 **Welcome back and introduction of day 2 by Christopher Genillard**
Topic of the day: “Data Solutions and Applications for Modelling, Product Development, Underwriting and Monitoring in the Agro Insurance Sector”



9:15 **Keynote address by Tamme van der Wal** (Wageningen Uni and Research Centre)
“Precision Farming: Digital tools for farm data monitoring and potential application for innovative insurance products”



Tech solution pitches – InsurTechs improving the agriculture insurance value chain
09:55 **Agrirouter** (Dr. Johannes Sonnen)
“Manufacturer Independent Data-Exchange Platform in the Agro Sector as a Basis for new data driven Agricultural Insurance Products”

10:15 **Coramaps** (Dr. Damian Bargiel)
“Detection and prediction of crop damage using satellite data an AI”

10:35 **Lemonade Foundation** (Roy Confino)



10:55 Get yourself a coffee-break



Tech solution pitches – continuation
11:10 **Remote Sensing Solutions** (Dr. Jonas Franke)
“A globally applicable Earth observation data-driven drought risk assessment”

10:30 **risktec** (Marco Peyer)
“A state-of-the-art approach to leverage data, models and (insur)tech capabilities for re-/insurers”



Market climate insurance solutions
Tech solutions from insurance market to close the agriculture insurance gap
11:50 **Liberty** (Abdessamad Elangoudi)
“Remote Sensed Index application for Wildfire Insurance – Europe Case study”

12:10 **Allianz Agrar** (Lukas Linden)
“Parametric insurance - between simplicity, basis risk and product design”

12:30 **Descartes** (Boris Rohde)
“Hail modelling – 2022 France case study”



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12:50

Agriculture Risk Metrics by G&Co, Mario Njavro (Uni Zagreb), Paolo Sckokai (UNICATT, Piacenza)
“The ultimate data platform for advanced risk analytics in agriculture and crop underwriting processes”



13:15

Lunch and Networking



14:00

Panel discussion: insurance protection gap and potential solutions



14:30

Breakout Sessions and Summaries – see topics on page 3



15:50

Closing Remarks



16:00

Networking and Discussion, stand visiting

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Topics for Breakout Sessions

Day 1

- Indemnity-based versus index insurance solutions for crops
- Climate Risk Modelling focused on Agricultural Production – what progress is being made to understand the PML?
- Sustainable crop insurance – criteria for sustainability – nature-based solutions
- Public-Private Crop Insurance Schemes & Pools

Day 2

- Groundbreaking InsurTech solutions for the value chain of crop insurance?
 - Including an evaluation of the AgricultureInsurance-Toolbox in the frame of the INFINITECH project
- Are the systemic risks of drought and frost insurable and if so, how?
- Mechanisms for capacity building and mutual learning to explain the value of index insurance to farmers?

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