Oasis Conference
- The good, the bad and the ugly

18-19 June 2019
Chadwick Court, 15 Hatfields, London, SE1 8DJ

Agenda *(Subject to change.)*

**DAY 1**

8.15 – 8.45  Registration / Light breakfast

8.45 – 9.20  Welcome remarks
Dickie Whitaker, Chief Executive (Oasis LMF)

9.20 – 10.15  What does the future of analytics and technology look like?
Andy Yeoman, CEO (Concirrus)
James Lay, Commercial Director Insurance Business (Nasdaq)
Jason Crabtree, CEO (Fractal Industries)
Uday Virkud, Board Member (Xceedance)
W. Bradford Paley, Cognitive Engineer, Founder (didi) &
Jeremy Sterns, CTO (Insurdata)

10.15 – 11.00  Climate change and catastrophe modelling
Emma Raven, Principal Analyst (JBA Risk Management)
Fred Hattermann, Head of Research (Potsdam Institute for
Climate Impact Research)
Steve Jewson, SVP Model Development (RMS)

11.00 – 11.30  Networking Break

11.30 – 12.30  Workshop 1:
Climate change and the (Re)insurance industry
Giorgis Hadzilacos, Technical Specialist - Catastrophe Risk
(PRA)
Ioana Dima-West, Head of Model Research and Evaluation
(Willis Re)
Nick Hassam, Chief Commercial Officer (reask)

*Workshop 2:*
Simplicity vs. accuracy – benefits and challenges of increasingly
complex catastrophe models and where Oasis can help

Subject to change.
Ismaël Riedel, Catastrophe Risk Analyst (SCOR SE)
Ryan Crompton, General Manager Modelling and Research Solutions (RiskFrontiers)
Sarka Cerna, Head of Product Development for EMEA, APAC and Canada (Impact Forecasting)

Oasis Workshop: (Limited spaces available)
Update on Oasis, UI and technology - milestones and achievements
Mark Pinkerton, CTO (Oasis LMF)

12.30 – 13.45 Lunch

13.45 – 14.30 Key research challenges for flood modelling
Gary McInally, Chief Actuary (Flood Re)
Jeff Neal, Director (Fathom)
Jessica Turner, Senior Vice President, Catastrophe Advisory (Guy Carpenter)
Chair: Claire Souch, Director (AWHA Consulting)

14.30 – 15.15 Model validation – where next
Alexander Alabaster, Head of Model Evaluation UK & EMEA (AON)
Niklaus Merz, Atmospheric Scientist, PhD - Catastrophe Research Group
Catastrophe Underwriting Office (Partner Reinsurance Company)
Stefan Eppert, General Manager (KatRisk Germany)
Chair: Will Gardner, Managing Director (COMBUS)

15.15 – 15.35 Oasis projects and other collaborations
Claire Souch, Director (AWHA Consulting)

15.35 – 16.00 Networking Break

16.00 – 17.00 Workshop 3:
What analytical approaches would we need to develop or enhance in order to integrate climate risk reduction and adaptation in the overall risk signal?
Dickie Whitaker, Chief Executive (Oasis LMF)
Kai Kim Chiang, Independent Consultant (Climate-KIC)

Workshop 4:
How SAFE is your model? Sensitivity Analysis in flood catastrophe modelling
Jeremy Hindle, Director (HindlesWorld Risk Solutions)
Naomi Booth, Senior Analyst (JBA Risk Management)
Stephen Hutchings, Head of Modelling (JBA Risk Management)
Valentina Noacco, Senior Research Associate (University of Bristol)

**Workshop 5:** *(Limited spaces available.)*
Droning on about Loss & Damage – making visual evidence talk to insurance through AI
Monica Rivas Casado, Senior Lecturer in Integrated Environmental Monitoring/ Environment Programme Director (Cranfield University)
Tracy Irvine, Managing Director (Oasis Hub Ltd)

17.00 - 18.00 Drinks Reception

**DAY 2**

8.30 - 9.00 Registration / Light breakfast

9.00 - 9.15 **Introduction**
Dickie Whitaker, Chief Executive (Oasis LMF)

**An Example of a Successful Industry Collaboration: 10 years PERILS**
Eduard Held, Head of Products (PERILS AG)

9.15 - 9.45 **Interoperability**
Claire Souch, Director (AWHA Consulting)
Matthew Jones, Head of Insurance Product Development (Nasdaq)
Shane Latchman, VP and Managing Director (AIR)
Chair: Ben Hayes, CEO (Oasis Palm Tree)

9.45 **Session Change.**

10.00 - 11.00 **REPEAT: Workshop 2:**
Simplicity vs. accuracy – benefits and challenges of increasingly complex catastrophe models and where Oasis can help
Ismaël Riedel, Catastrophe Risk Analyst (SCOR SE)
Ryan Crompton, General Manager Modelling and Research Solutions (RiskFrontiers)

*Subject to change.*
Sarka Cerna, Head of Product Development for EMEA, APAC and Canada (Impact Forecasting)

**Workshop 6:**
Bushfire - a changing landscape, new opportunities  
Céline Déandréis, Scientist in climatology (ARIA Technologies)  
Clark Woodward, Founder and CEO (RedZone)  
Iain Bailey, Cat Model R&D Lead (R&D at SCOR)

**Oasis Strategy Meeting**  
(*Full members only. Limited spaces available.*)

11.00 - 11.30  
Networking Break

11.30 - 12.30  
**REPEAT: Workshop 1**  
Climate change and the (Re)insurance industry  
Giorgis Hadzilacos, Technical Specialist - Catastrophe Risk (PRA)  
Ioana Dima-West, Head of Model Research and Evaluation (Willis Re)  
Nick Hassam, Chief Commercial Officer (reask)

**REPEAT: Workshop 4**  
How SAFE is your model? Sensitivity Analysis in flood catastrophe modelling  
Jeremy Hindle, Director (HindlesWorld Risk Solutions)  
Naomi Booth, Senior Analyst (JBA Risk Management)  
Stephen Hutchings, Head of Modelling (JBA Risk Management)  
Valentina Noacco, Senior Research Associate (University of Bristol)

**REPEAT: Oasis Workshop** (*Limited spaces available.*)  
Update on Oasis, UI and technology - milestones and achievements  
Mark Pinkerton, CTO (Oasis LMF)

12.30 – 13.45  
Lunch

13.45 – 14.45  
Current risk level for Tropical Cyclone North America (TCNA) – lessons learnt  
Adam Sobel, Professor - Depts. of Applied Physics and Applied Mathematics, and Earth and Environmental Sciences (Columbia University)  
Panellists:  
Dail Rowe, Senior Scientist and Regional Manager (WeatherPredict Consulting Inc.)

*Subject to change.*
Richard Dixon, Director (CatInsight)  
Tom Philp, Manager - Science and Natural Perils (AXA XL)  

14.45 - 15.15  
Networking Break  

15.15 - 16.15 Beyond  
Did the earth move for you? Earthquake models in 2019 and beyond  
Goran Trendafiloski, Head of Earthquake Model Development in EMEA and APAC (Impact Forecasting)  
Nigel Winspear, Director (NW Ltd.)  
Paolo Bazzurro, Professor (RED)  
Paul Henshaw, Director of Technology and Development (GEM)  
Chair: Will Gardner, Managing Director (COMBUS)  

16.15 - 16.30  
Closing remarks  
Dickie Whitaker, Chief Executive (Oasis LMF)  
Claire Souch, Director (AWHA Consulting)