

Nasdaq Risk Modelling

Nasdaq Risk Modelling for Catastrophes is the first independent multi-vendor risk modelling solution for the re/insurance industry. Powered by the Oasis Loss Modelling Framework, and delivered as SaaS, Nasdaq Risk Modelling offers a wide choice of models for cost-efficient catastrophe (cat) risk assessment.

Nasdaq Risk Modelling for Catastrophes makes it possible for re/insurers to access and deploy a wide range of models without the need for multiple modelling platforms. By being vendor independent, Nasdaq Risk Modelling reduces vendor tie-in and allows re/insurers to evaluate and pick the models best suited to their view of risk from a wide selection.

The platform is powered by the Oasis Loss Modelling Framework – the industry standard for open-source cat risk modelling – and accessed through a web browser

or API. Delivered as a service, and operated in the cloud, Nasdaq Risk Modelling enables firms to:

- Easily evaluate risk models from multiple vendors on one platform
- Execute risk calculations using the models best suited for their view of risk
- Substantially lower the cost of risk modelling and improve productivity
- Rely on always having enough compute capacity without investing in hardware

Nasdaq Risk Modelling for Catastrophes brings multiple cat risk model providers together on one independent platform, lowering the barriers to entry for model vendors while providing ease of access and increased choice to the market.

The service requires no client-side installation meaning that onboarding can be completed in weeks rather than months.

EASY ONBOARDING

The path to accessing the full ecosystem of Nasdaq Risk Modelling is short and can be initiated within days.



Demo

Book a demo on our website.



Evaluate

Trial models for free and gain hands-on experience.



Go-live

When you are ready to go live, we switch you over to production.

KEY BENEFITS

- Achieve a wider and deeper understanding of cat risk through increased choice of models
- Leverage the growing Oasis community and avoid vendor lock-in
- Reduce the overheads of using multiple platforms
- Reduce the costs of installing and maintaining an on-premise deployment
- Access multiple vendors and models with one platform, one contract and one point of contact for all queries and support

SOLUTION OVERVIEW

- An ecosystem where vendors make their models available to the market through a unified platform
- Allows re/insurers to access any models in the Oasis LMF format easily and securely
- Delivered as SaaS – users access the platform through a web-based interface or via API, requiring no on-site hardware or software installations
- Ability to integrate with third-party exposure data and results analytics solutions via API
- Leverages the performance and scalability benefits offered by cloud-based systems
- Provides 24/7/365 support and the confidence of being a customer of Nasdaq - a proven technology company
- Visit our website to learn more about our model vendors and available risk models:

www.nasdaq.com/cat-risk-ecosystem

