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## OPEN MODELING

### NEW MODEL DEPLOYMENT

EigenRisk's model deployment solution makes it easy to deploy models. Model developers are able to focus on the science and engineering behind their models, without needing to devote resources to deployment. Two options are available;

- our data-driven modeling interface, or
- an advanced scripting API designed for high-speed computation.

Applications of model deployment range from full deployment of commercial peril models to the creation of models for an underserved line of business, or peril region.

*Focus on science, not deployment*

### MODEL INVESTIGATION

With EigenRisk, you can evaluate new models faster, and with more rigor. Compared to traditional investigations, multiple steps in the modelling workflow are eliminated and analysis times are significantly reduced, allowing analysts to;

- evaluate more what-if options, and
- perform deep dives into drivers of model results.

For those using internally developed models, access to component level analytics helps reduce the knowledge gap between modelers and business users, benefiting both sides.

*Develop intuition, avoid surprises*

### MODEL ADJUSTMENT

For risk analysts charged with developing a proprietary view of risk for their organization, EigenPrism provides the ability to adjust existing component models, and then publish these as adjusted models for use by others.

*Build your own view of risk, operationalize it faster*

- Adjust an existing damage model for a specific peril/region based on your own loss history
- Model contract payout structures for previously unrepresented lines of business
- Model complex terms and conditions
- Model frequency, severity and time-dependent aspects of an event using your own assumptions and data

### ABOUT EIGENRISK

We are an insurance technology firm delivering the full spectrum of risk analytics to the risk management community. For more information, please contact us:

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