Matisse
From the Analyze Re Product Suite.
Take control of your data, develop a better understanding of your risk, and maximize your profitability.

Matisse was built to improve the experience of reinsurance underwriting by providing intuitive risk metrics that are easily incorporated into your own personal view of risk. With its customizable, canvas-based UI, it can streamline reinsurance and retrocession pricing, facilitate intelligent portfolio management, and simplify structuring workflows.
Flexibility

The design of Matisse helps modernize risk management by bringing a new level of speed and flexibility to reinsurance decision-making. Matisse delivers a comprehensive reinsurance solution in a single, cloud-based system. Using a powerful analytics engine, Matisse supports customizable dashboard layouts, flexible workflows, and robust analytics and visualizations. With Matisse in your toolbox, you'll be able to make your workflows more efficient and have more confidence in your risk management decisions at every level, from individual treaties all the way up to enterprise risk management.

Structuring

From simple contracts to complex structures, Matisse can handle it all. Whether it is visualizing an enterprise-level portfolio or just individual deals, you can view them all in one place, or simplify them into an organized, collapsible view. With Matisse’s structuring tools, you can easily see the flow and magnitude of losses through each contract and see how they impact the metrics for your portfolio.

Highlights

- Get real-time pricing analytics and streamline your pricing workflow with a fast and intuitive user interface—everything you need is in one place
- Fully customizable pricing tables and dashboards to fit your specific underwriting needs
- Quickly create, visualize, and investigate reinsurance structures
- Perform loss rating, from simple treaties to complex towers
- Get the risk insights you need to make faster and more informed decisions where and when you want them, using a wide variety of data sources

Underwriters

Pricing
Create fully customizable pricing dashboards

Custom Formulas
Use your own custom formulas to enhance decision-making

One System
Price hundreds of deals in one place

Speed
Instantly recalculate deal terms on the fly
Dynamic Pricing

Speed up your pricing season and save significant time with Matisse. Perform sophisticated profit-based analyses using modeled stochastic and parametric losses to price all of your reinsurance deals all in one place. Fully customize all pricing tables and dashboards according to your own specific workflow.

• View different aggregation methods and different metrics
• Create new data fields and pass the values for these new variables into formulas
• Perform calculations on any metrics or values dynamically
• Fully customize your pricing screen layout using a variety of table and dashboard elements

Custom Formulas

Take Matisse’s flexibility a step further with custom formulas. Use your own variables to fully customize your calculations based on your organization’s view of risk. And, when necessary, you can change the terms of a deal on the fly and recalculate in real time with just one click. This flexible UI also enables you to easily manage custom formulas for enhanced pricing, marginal impact analyses, and sharper decision-making.

Leveraging Analyze Re’s Analytics Engine

The power of Matisse is in Analyze Re’s market-leading analytics engine, with Matisse serving as a plug-and-play, cloud-based UI for visualizing complex reinsurance structures. The analytics engine does the calculations behind the scenes and Matisse allows you to instantly access the results through any web browser. This means quick and reliable access to powerful analytics whenever and wherever you need it.
Smooth Team Collaboration

Matisse lets you have multiple dashboards for different business functions and helps you to easily collaborate across your teams to ensure smooth handoffs during busy pricing seasons. This eliminates the need to have disparate systems for each functional team. With Matisse, you can save valuable time and resources by providing precise and targeted metrics and avoid the kinds of errors and miscommunications associated with manual processes. From catastrophe modeler to chief risk officer, Matisse has a workflow for every member on your team.

One System for Multiple Users

Catastrophe Modeler
- Evaluate multiple models across vendors
- Enhance decision-making with custom formulas
- Prepare layers for underwriter to review

Underwriter
- Evaluate and price hundreds of deals efficiently in one place
- Use your own technical pricing calculations
- Change deal terms and recalculate instantly

Portfolio Manager
- Create versatile portfolios
- Portfolio rollup at various resolutions
- Compare multiple portfolios side-by-side

Chief Risk Officer
- Obtain an enterprisewide view of risk
- Review overall group-level metrics
- Evaluate current retro program effectiveness