RMS Analytical Services

Combining Deep Domain Expertise With RMS Solution Knowledge, to Expand
Processing Capacity and Analyze Catastrophe Risk More Effectively

KEY FEATURES AND BENEFITS

- Adoption of RMS Risk Intelligence and other RMS offerings
- Flexible scale modeling capacity at optimized cost
- Complete service covering all risk management functions
- Insights provided for risk mitigation across a range of RMS modeled perils
- Support for regulatory reporting
- Track exposure thresholds
- Sensitivity analytics and "what-if" scenarios
- Rapid event response support

RMS® Analytical Services (RMS AS) helps organizations benefit from high-quality analytical intelligence across all aspects of catastrophe modeling and risk management. Supported by more than 400 professional analysts, RMS AS uses the latest RMS peril models – with robust, automated, scalable processes and deep industry expertise – to work in tandem with any in-house analytics team.

Growing Demands of Catastrophe Management

In-house risk modeling teams face multiple challenges. Data volumes are increasing, and data accuracy and completeness are paramount, with results required in ever-tighter timeframes. For risk analysis, team responsibilities are widening from policy interpretation and coding to account and portfolio risk analysis, across a growing range of perils, regions, and regulatory requirements.

This continual pressure to build expertise, quality, speed, and flexibility – bundled with increasing complexity – can place great strain on a department. Organizations often remedy the situation through investment in new staff – including new personnel – or scaling down on the scope and ambition of their operation.

Your Extended Catastrophe Modeling Team

RMS AS partners with more than 100 organizations, including 30 Lloyd's Managing Agents, with continuously growing relationships. These provide stable and scalable solutions for developing risk management practices while reducing operational risk.

Covering all catastrophe modeling functions, RMS AS can identify, quantify, report, and manage risk. Services include data engineering, enhancement and quality assessment, hazard and risk hotspot identification, accumulation management, and portfolio optimization.

START
EXPOSURE / SOV / SLIPS

01
DATA ENGINEERING

02
INTERPRET SLIPS, CODE POLICIES

03
DATA QUALITY ANALYTICS

04
RISK ANALYTICS

END
EDM / REPORTS / ANALYTICS
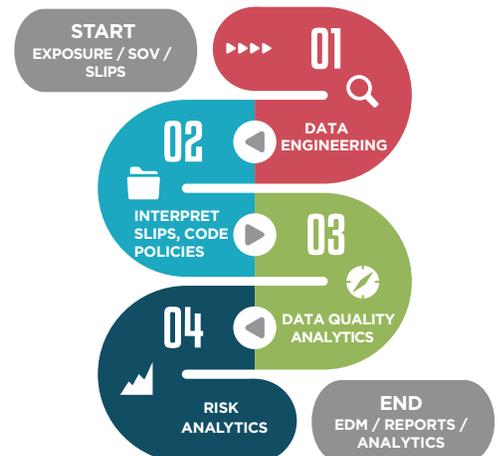
Working with RMS Analytical Services, companies can exploit gains in efficiency, speed, and quality assurance without the expense of recruiting and training experienced experts, allowing clients to quickly adapt to rapidly evolving market opportunities.

Quality Assurance

Clients will benefit from responsive account management, including a dedicated onboarding team who get to know each client's preferences, to ensure a smooth and on-time transition. Data transfer is simplified using data portals, and progress is tracked with online tools for complete transparency. Clients benefit from a 99.7% first-time output acceptance rate, with 98% of clients served within their individual service-level agreements. Twenty-four hour rapid turnaround capability helps with urgent requests.

Superior Quality of Exposure Data

The accuracy of catastrophe models is dependent on the quality of exposure data. Rigorous data preparation and validation will result in reduced risk uncertainty. RMS AS processes ensure that exposure data is prepared and validated to the highest quality for inclusion in policy documents, risk model analysis, and portfolio modeling and management.

The scale and efficiency of RMS AS ensures that your requirements are met, with adherence to high performance metrics, for an offering that is unmatched within the risk management sector.

A Snapshot of RMS Analytical Services

Clients	Scale	Process	Delivery
100+ Clients across the globe	**400** Analysts in India and U.S.	**1,000+** Custom validation rules for data engineering	**99.7%** Delivery output acceptance rate by clients
1 in 3 RMS clients use Analytical Services	**60M** Scale to process millions of locations annually	**Workflows** Customizable workflows by client	**24 hours** Rapid turnaround time for high priority accounts
30 of 57 Lloyd's managing agents use Analytical Services	**70K** Thousands of accounts analyzed and reported	**~50** Data dictionaries with 100+ standard processing rules	**98%** Clients managed within their SLA

Find Out More

For more information, visit **www.rms.com**, email **sales@rms.com**, or contact your RMS sales representative.

RMS

7575 Gateway Blvd., Suite 300
Newark, CA 94560 USA

For Sales Inquiries:
+1.510.505.2500
+44.20.7444.7600
sales@rms.com

www.rms.com

RMS

RMS is the world's leading catastrophe risk modeling company. Insurers, reinsurers, trading companies, and public sector and financial organizations trust RMS solutions to help them better understand and manage the risks of natural and human-made catastrophes.

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