

Move from spreadsheet to production, faster



Your Excel® raters, deployed as production-ready APIs without rewriting your logic.

Rating logic built in Excel® is the starting point. Getting it into production accurately, quickly, and without IT bottlenecks is where most organizations lose time, confidence, and control. Origami Risk Rating resolves that gap by transforming your existing Excel® raters into secure, scalable APIs without reimplementing, giving actuarial and underwriting teams the speed and confidence your business demands.

The screenshot displays the 'Builders' Risk' mapping interface. A sidebar on the left contains navigation icons. The main area shows a 'Rating / Rating Plan Detail' view for 'Builders' Risk'. A 'Mapping' tab is active, showing a 'Rating Inputs: B3' dialog box with a 'Field Key' input field containing 'projectValue' and a 'Pick' button. Below the dialog is a 'Delete Mapping' button. The main workspace shows a spreadsheet titled 'Builders Risk Rating Inputs' with columns A through G. The spreadsheet contains the following data:

	A	B	C	D	E	F	G
1	Builders Risk Rating Inputs						
2	Project Value	\$100,000					
3	Occupancy Type	Residential					
4	Building Type	Jointed Masonry					
5	Project Type	New Construction					
6	Coverage Type	Building & Improvements					
7	Deductible	\$5,000					
8	Risk Quality	Better than Average					
9	Soft Cost % of Project	10.1% to 20%					
10	Catastrophe Zone	Low Risk					
11	Flood Zone	X (Minimal)					
12	Seismic Zone	2 (Moderate)					
13	Fac Reinsurance %	25.1% to 50%					
14							
15							
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24							

An 'Auto-Mapping Complete' dialog box is overlaid on the top right, showing 'Mapped 54 cells' and a summary: 48 Inputs, 6 Outputs, and 0 Skipped. A 'Close' button is visible in the bottom right of the dialog.

Eliminate the translation gap

Preserve actuarial intent from design to deployment, with no formula drift or reimplementing risk.

- Upload existing Excel® raters directly, with no formula rewrites or logic rebuilds required.
- Deploy approved pricing logic as production-grade APIs with versioning built in.
- Ensure what actuaries build in Excel® is exactly what runs, eliminating formula drift.
- Maintain a clear, auditable record of every rate version for regulatory and compliance use.

Accelerate speed to market

Move from approved Excel® to live rating in days, not months, without waiting on IT.

- Launch new products and update rates in hours or days instead of weeks or months.
- Empower teams to deploy changes without engineering involvement.
- Reduce release cycle length by eliminating reimplementing and revalidation steps.
- Respond faster to market conditions, regulatory changes, and competitive pressures.

Put pricing changes in the right hands, faster

Reduce IT dependency without slowing the business down.

- Configure, test, and publish rating plans through a guided interface without technical development.
- Reduce reliance on IT for routine pricing updates, freeing engineering for architecture and scale.
- Map inputs and outputs explicitly, giving teams full transparency into how logic flows.
- Support continuous iteration with version control and rollback capabilities.

Built for real insurance operations

Connect rating execution to your quoting workflows, policy systems, and broader admin infrastructure.

- Expose rating logic as APIs that connect to policy administration systems and digital quoting channels.
- Integrate natively with Origami Risk Workflow to embed rating in end-to-end business processes.
- Sustain fast, reliable rating performance under high-volume, concurrent demand without straining core systems.
- Support compliance and audit readiness with traceability built into every rating plan by design.



Built on a platform designed to scale.

Origami Risk Rating is delivered within the Origami Risk platform, providing a foundation that scales with your business without adding operational overhead.

Want to see Origami Risk Rating in action?

Contact us to request a demo.

About Origami Risk

Origami Risk empowers leaders in insurance, risk, and safety with a purpose-built, cloud-native platform that optimizes workflows for better data, better insights, and better collaboration. Through highly configurable solutions integrated on a single platform, Origami Risk supports the management of the full lifecycle of risk, from prevention to recovery — helping the experts reduce harm and loss, and respond more rapidly and effectively when it happens. Grounded in continuous innovation and a foundational focus on client success, Origami Risk is trusted by leading organizations to enable greater resilience as they build for the future.

For more information, visit origamirisk.com.