

Symphony Modelling Platform

Configurable cashflow projection — life, health, general and reinsurance — with a straightforward migration path

Symphony Modelling is the accelerator we deploy inside engagements for configurable actuarial cashflow projection across life, health, general and reinsurance products. Multiple reporting bases run from the same source. Migration is deliberately easy — first reviewable projection results from your own data typically land within four to eight weeks. The platform sits alongside the actuarial engines and data platforms you already operate, and does the work they do not.

EASY MIGRATION

- First projection results within 4–8 weeks
- Typically inside the first month or two of an engagement
- Run in parallel against the existing process before cutover
- Progressive rollout, not big-bang replacement

CONFIGURABLE PROJECTION

- Life, health, general and reinsurance products
- Reinsurance treaties, expenses, commissions and fees as first-class items
- Multiple reporting bases from one source (statutory, IFRS 17, EV, internal)
- Every run reproducible, with full input, parameter and version history

EXCEL · WEB · API

- Available inside Excel, on the web, and via the API
- Actuaries work in the tool they already know
- Full audit trail back to the platform from any access path
- No copy-paste between systems

GOVERNED & AUDITABLE

- Every run reproducible from a versioned set of inputs
- Every parameter change captured against a named user
- Every output traceable to the configuration that produced it
- Audit-ready by default

SITS ALONGSIDE

- Sits alongside the actuarial engines you already operate
- Does the work the existing engine does not
- No vendor lock-in — the client owns the configuration
- Integrates with the data platforms you already operate

SHARED ARCHITECTURE

- Same shape across Modelling, Assumptions, Data, Reporting, Automate
- If you've used one, you know the shape of the others
- Logs in through your enterprise identity provider, with role-aware access
- Deploys to your cloud, on-premise, or under a managed SLA

Symphony Modelling Platform

Creating Business Value, Driven by Data Intelligence

Architecture Highlights

Migration is deliberately easy

A typical engagement reaches the first reviewable projection results from your own data inside the first month or two. A first product family is fully deployed within 6 to 10 weeks: set up the environment, configure the product, run in parallel against the existing process, sign off, then roll out progressively.

Configurable across product types

Life, health, general and reinsurance products run from a single configurable engine. Multiple reporting bases — statutory, IFRS 17, embedded value, internal — produced from the same source. One number, many views.

Excel-first interface

Actuaries configure inputs, run projections and review results directly from Excel — the tool they already use. The same data is available on the web and via the API. Full audit trail back to the platform from any access path.

Versioned, reproducible, audit-ready

Every run reproducible from a versioned set of inputs. Every parameter change captured against a named user. Six months later the number reproduces exactly — same inputs, same answer.

Sits alongside, not on top of

Integrates with the actuarial engines and data platforms you already operate. We do not displace them; we do the work they do not. Same shared shape across Modelling, Assumptions, Data, Reporting and Automate — if you've used one, you know the shape of the others.

Contact Us

To learn more, please contact our team
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Data Symphony

We are proudly BEE Level 1 Services Provider in South Africa.

Our team

- Qualified Actuaries (FASSA, CERA)
- Credit Modelling Specialists
- Data Scientists, Engineers and Analysts