

# Symphony Assumptions

**Versioned, auditable assumptions across products, bases and entities — with simple bulk import of what you already have**

Symphony Assumptions governs the economic, demographic, expense, behavioural and reinsurance assumptions that drive every downstream calculation. Bring your existing Excel workbooks, drive folders or database tables in as-is — the platform imports them in bulk, preserves source and ownership, and versions every assumption on the way in. Workflow, approvals, basis-awareness and reason-for-change capture are built in.

## SIMPLE BULK IMPORT

- Bring existing Excel assumption workbooks in as-is
- Drive folders and database tables also supported
- Source and ownership preserved on import
- Most teams loaded and governed within the first sprint

## VERSIONED SOURCE

- Single versioned source across products, bases and entities
- Each assumption table has its own version history
- Full change history with timestamps and named users
- Revert to any prior version when needed

## WORKFLOW & APPROVALS

- Owner, reviewer, approver, basis and reason-for-change per assumption
- Proposed changes go through a workflow before they take effect
- Nothing changes silently
- Audit trail by default

## BASIS AWARE

- The same demographic assumption can be approved for IFRS 17 and pending for SAM
- Multiple reporting bases supported per assumption
- No parallel assumption estates
- Consistent across every downstream consumer

## EXCEL · WEB · API

- Available inside Excel, on the web, and via the API
- Actuaries work in the tool they already know
- Full audit trail from any access path
- Feeds Symphony Modelling, the actuarial engines you already operate, or BI tools

## 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 Assumptions

Creating Business Value, Driven by Data Intelligence

## Architecture Highlights

### Onboarding is deliberately frictionless

Bring your existing Excel workbooks, drive folders and database tables. The platform imports them in bulk, preserves source and ownership, and versions every assumption on the way in. Most teams are loaded and governed within the first sprint of an engagement.

### Versioned and basis-aware

Single versioned source across products, reporting bases and entities. The same demographic assumption can be approved for IFRS 17 while still pending for SAM. No parallel estates, no spreadsheet sprawl.

### Workflow built in

Every assumption has a named owner, reviewer, approver, version, basis and reason-for-change. Proposed changes go through a workflow before they take effect; nothing edits silently.

### Feeds every downstream consumer

Feeds Symphony Modelling, the actuarial engines you already operate, in-house code and BI tools. One assumption, one number, one version across every consumer.

### Excel-first interface

Actuaries import, edit and propose changes directly from Excel — the tool they already use. The same data is available on the web and via the API for governance workflows and downstream consumers.

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## 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