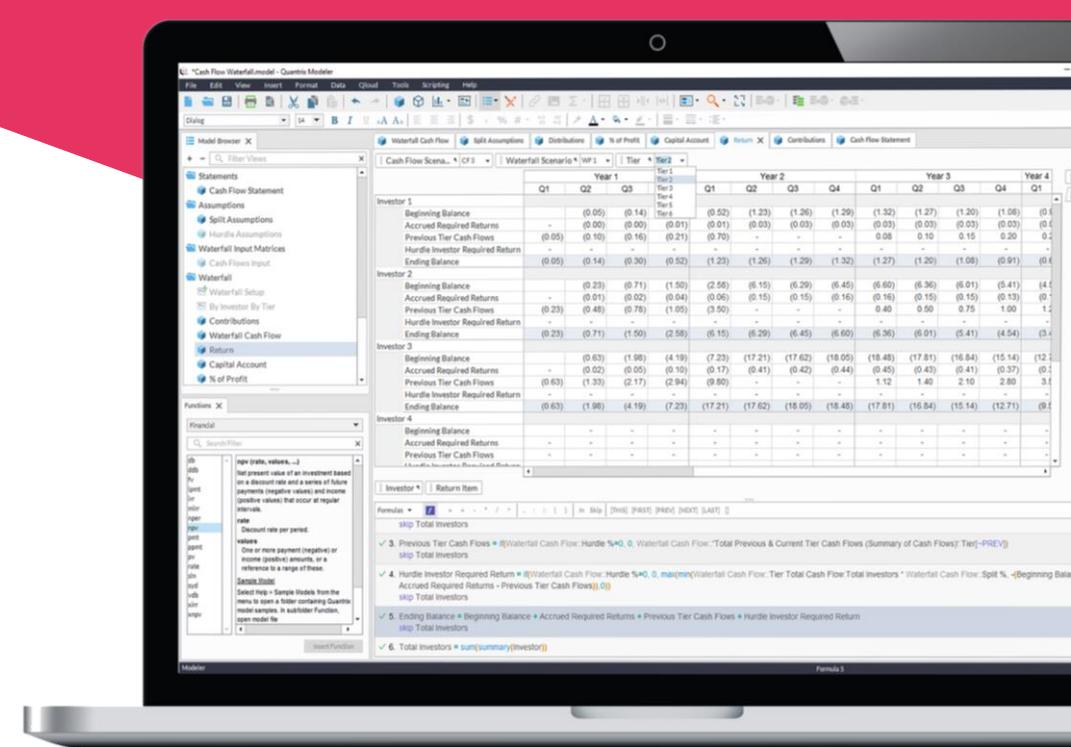




# Think Outside the Cell

Quantrix helps businesses modernize their finance and operational practices, increase efficiency and transform their operations by providing an enterprise-level platform that improves throughput, analytics, traceability and sharing of critical business data and insight.

Our cutting-edge financial modeling application addresses the limitations and risks inherent in traditional spreadsheets, providing a robust modeling environment for professionals to intuitively model financial and operational scenarios, using our proprietary multidimensional calculation engine.



## Leverage trusted technology used by over 1,100 customers

Our real time, in-memory, proprietary Java-based technology is proven across thousands of deployments, and trusted by some of the world's largest organizations. Quantrix enables:

- **Power** using the world's most flexible multidimensional calculation engine with unbeatable calculation performance
- **Scalability** of models, without the burden of traditional spreadsheet maintenance
- **Connect** to multiple data sources easily and seamlessly across the entire enterprise for up to date data
- **Self-service** modeling that puts the power back into the hands of the business user

## Unrivalled flexibility in every situation

Empower the business to solve any problem in planning, forecasting, optimization and the decision-making process without compromise.

## Leverage the power of the modern desktop

Using a combination of online/offline technologies, our hybrid deployment design ensures all users are always able to work on critical time-sensitive models.

## Key benefits

- Integrate directly with ERPs, CRMs or any other corporate system to create a complete decision making ecosystem
- Reduce costs and risks by eliminating spreadsheets and consolidating redundant systems
- Leverage smart timeline technologies to ensure models are accurate across various time-scales (years, quarters, months, weeks, days)
- Enrich user collaboration with permission and role-based data access, enabling flexibility yet ensuring integrity
- Extend and automate functionality through built in scripting features and powerful APIs
- Expedite deployment with solutions from Quantrix and its partners and optimize time to value



“Quantrix is a disruptive technology that reshapes the way we approach modeling and analysis, and makes it possible to contribute a significant and measurable value-add.”

## Benefits

- Reduced the number of formulas from more than a million in Excel® to fewer than 400 in Quantrix
- The ability to instantly forecast the next four years, rather than just the next 12 months
- Saved hundreds of hours per month by consolidating modeling at the division level as opposed to redundant duplication

[Learn more...](#)

## Key features

### Next-generation business modeling platform

Quantrix is the only platform that provides the flexibility necessary for powerful integrated modeling and analysis across all industries, including Corporate Finance, Real Estate & Investment, Energy, Agriculture and specialized Finance.

A unique, cutting-edge multidimensional modeling environment for professionals who need to develop and model financial and operational scenarios at the speed of thought, whilst addressing the limitations and risks inherent in traditional spreadsheets.

### Integrate with virtually any data source

Using Quantrix's propriety bi-directional data transfer technologies, Quantrix enables you to close the loop in the data ecosystem by allowing you to:

- Bring any type of data into models using DataLink™
- Export results back out into external systems using DataPush™
- Navigate, Analyze & Visualize data in new ways using the innovative DataNAV™ functionality
- Integrate seamlessly with pre-bundled connectors for ERPs, CRMs or various other corporate systems
- Customize integrations using Quantrix APIs

### Pivot data in real time to discover insights

With a unique always-on pivot engine, you can instantly pivot large data sets enabling new insights to be discovered.

Unconstrained modeling flexibility allows for logical or structural modifications from any slice of the data without having to revert transforms.

### Smart timelines, versions, hierarchies, and scenarios

Model without limits. Use innovative features such as natural language formulas, time-aware dimensions, a visual Dependency Inspector and free-form custom

dashboarding. With Quantrix, confidently create any type of model with the flexibility of a spreadsheet, whilst maintaining data integrity and traceability with granular auditing tools as standard. Examples include:

- **Corporate budgeting:** Create and model top-down budgetary targets aligned with company strategy. Build budgets with bottom-up custom detail by division using rich dashboards to improve collaboration, reduce iterations, and align plans, budgets, and forecasts
- **Financial planning & analysis :** Model complex, multiple-entity hierarchies, and enable real-time 'what-if' scenarios to make informed, data-driven planning decisions
- **Real-estate distribution modeling:** Model complex, multi-party and multi-tiered waterfall calculations. Perform unlimited scenarios & sensitivities and visually trace model logic using Quantrix's versatile Dependency Inspector
- **Long-term demand forecasts:** Using Smart timelines, a time-aware model eliminates the need for redundant complex logic, enabling agility and the power to react to changes in competitive markets
- **Analytics:** Transform and model your data to discover new insights and support data-based decision-making. A best-in-breed calculation engine provides a stable basis for scalable high-performance modeling

### Data level user permissions and security

Ensure robust data level permissions across multiple user roles within a model. A cell-level audit trail detailing sequential changes in all aspects of a model (structure, logic and data), even in a multi-user environment.

### Gateway to real-time collaboration

Quantrix Modeler is the only application that allows for the publishing of multi-dimensional models to the [Quantrix Qloud™](#).

This server-based technology can be deployed on-premise or as a Software as a Service (SaaS) installation.

The Quantrix Qloud™ allows for models to be rapidly shared with contributors and consumers – all accessible from anywhere through a web interface.



“Clients can buy their bonds from anyone – Quantrix is our value-add. We give them the tools they need to make decisions, all within a seamless online cloud environment. This is a slam-dunk for us – and we’re just getting started.”

### Benefits

- Removed inefficient 'email bottlenecks' by providing direct on-demand client access to models
- Tens of millions of formulas reduced to only a few hundred natural language formulas

[Learn more...](#)

## Key benefits at a glance

| Modeling differentiators                        | Benefits   |
|---|--|
| <b>True Flexibility to model any use case</b>   | True modeling flexibility puts business users back into the driving seat. Model using customer-specific insight and IP without having to conform to a one-size-fits-all app.                               |
| <b>Integrate with multiple data sources</b>     | Powerful, built-in data integration features ensure data is seamlessly transferred between models and external data sources. Update data sources on-demand to ensure models are using current data.        |
| <b>Real-time calculation engine</b>             | Ensure that any changes to a model across the business results in real-time calculation, enabling improved decision making.  |
| <b>Natural language formula</b>                 | Intuitive natural language formulas ensure users' existing Excel® skills are transferrable - increasing user adoption. No need for technical coding skillsets.   |
| <b>Optimization and goal seek</b>               | Create pre-defined, scalable configurations for users to run complex optimization strategies with a single-click.  |
| <b>Data level user permissions and security</b> | Model with confidence knowing that robust data level permissions exist across multiple user roles within a model allowing you to distribute models to users with differing level of access and visibility. |
| <b>Model version control</b>                    | Combine with the Quantrix Qloud™ to provide end-to-end model management and version control.   |
| <b>Model auditability</b>                       | Simple business logic ensures model transparency, whilst cell-level auditability enables traceability of all model changes (structure, logic and data) even in a multi-user environment.                   |

| User interface differentiators                  | Benefits  |
|---|---|
| <b>Always-on pivot engine</b>                   | With a unique always-on pivot engine, users can instantly pivot large data sets enabling new insights to be discovered.                           |
| <b>Easily make robust modifications in-situ</b> | Unconstrained modeling flexibility allows for logical or structural modifications from any slice of the data without having to revert transforms. |
| <b>Custom dashboards</b>                        | Free-form canvas dashboarding ensures user experience can be explicitly defined and not made to fit a pre-made layout.                            |

| Application management differentiators      | Benefits   |
|---|--|
| <b>Model templates</b>                      | Create highly customizable model templates to be deployed seamlessly across the organization                           |
| <b>Integration with the Quantrix Qloud™</b> | Integrate plans across all use cases in real time, avoiding transfer of data from point applications and spreadsheets. |

### About Us

Quantrix is the world's leading provider of business and financial modeling software. Our cutting-edge tools enable organizations to replace traditional spreadsheets with next-generation software, helping them transform their financial and operational practices.

With over 1,100 customers in over 50 countries, our products redefine how business modeling is performed worldwide.

To learn more, visit [quantrix.com](https://www.quantrix.com).



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