



# Powerful Simplicity

To stand out in a field of interchangeable products, Thetica Systems has a powerfully simple approach: Solve the problems that a generic system cannot address, with **complete solutions** that fit the way **you** want to work.

## What Is Powerful Simplicity?

- A single solution for all deal types, unique to each client, with benefits for trading, IT, and risk
- Integration of your business logic, with the cashflow scenarios and models you choose
- Automation of complex calculations, processes, reporting, and any information that the trading desk currently has to run manually
- On-demand or scheduled use of simple or complex scenarios to quickly produce cashflows and price-yield calculations
- Your choice of models, whether internally built scenario predictors or from third-party vendors
- A full infrastructure that is flexible, expandable, and adaptable to your IT department's requirements
- Multiple interface choices including Excel and customizable web access
- Stable, proven software modules for rapid, economical deployment
- The Structured Finance Database for your licensed vendor data, internal models, positions, etc.
- Available dedicated server to query the databases directly, create reports and feeds, or build user interfaces
- XML APIs to cloud cashflows engine to run many bonds in parallel, monitor job progress, etc.
- Choice of system setup:

Full Access for direct database access to leverage our infrastructure fully (requires VPN tunnel or AWS Direct Connect)

Web-Only Access for a starting portfolio or lighter calculation demands; highly flexible and customizable but does not include direct database access