

Tailored to your Exact Needs • Customized Solutions for ABS, CLO, RMBS, CMBS

Custom Fit with Ready-Made Convenience • Speed, Power, Performance

Find, Price, Compare, Analyze • Integrates All your Licensed Data

Connects Data, Business Users, and Creativity

Flexible, Scalable, Secure, Competitive

#### What We Do

We deliver the exact software platform that you need and want in order to find, price, compare, and analyze securitized products.

We employ our customizable software components to bring together all your algorithms, data feeds, pricing sources, and scenario inputs for ABS, CLO, RMBS, and CMBS bonds.

We also integrate your business logic and your own data allowing you to quickly find opportunities and explore the universe of bonds and BWICs.



### What Makes Us Different

- We address each client based on their unique business needs to create a customized, affordable solution specific to their operations.
- We make it easy for you to work the way you want to and with amazing speed.
- □ Our flexible infrastructure enables clients to easily scale environments or shift focus between market sectors, unlike any other built-in systems or other third party solutions.
- ☐ Our secure cloud technology and innovative architecture enable rapid implementation without the restrictions of an off-the-shelf product.



#### What You Get

- Modules for bid-list integration, tear-sheet creation, automated CLO NAV calculations, automated overnight universe calculation jobs, SSFA calculations, searching the universe of bonds using custom screeners, comparing between a list of bonds, drilling down into bond's data utilizing any desired custom method of analysis, etc.
- □ Fully customizable access to pricing and analyzing bonds, with the exact appearance, content, views, and access levels as needed for licensed users.
- ☐ Ability to easily combine cashflow calculations and any data elements into beautiful tear-sheet reports



### Data We Integrate

We are partners with all major data vendors including Intex Solutions, CoreLogic, Reuters, MarkIT, BlackBox Logic, FiveBridges, etc. We specialize in integrating any client-licensed data and cross-referencing among the data sets.

We have experience integrating pricing data for CLO NAV from both Markit and Reuters; credit ratings from Equifax; HPI from CoreLogic and FiveBridges; industry standard bond pricing from Interactive Data Corporation, and color from SCI PriceABS. We can process any additional data source you need.



#### Vectors and Credit Models

We integrate <u>any vector or credit model</u> of your choice from third-party vendors such as CoreLogic, FiveBridges, and Digilant Capital, as well as those that are generated from your own software, workbooks, internal models and databases.

Our cloud engine technology can run these scenarios on many bonds in parallel for superior performance.



# Cool Things That Our Clients Can Easily Do

- Explore and cover the universe of securitized products without needing to subscribe to expensive additional tools.
- □ Rapidly automate and produce numbers on anything that the trading desk is currently doing manually.
- □ Use simple or complex scenarios to produce cashflows and price/yield calculations. We can implement any price/yield matrix and algorithm.
- □ Use third party models and/or internally built scenario prediction models; run these calculations on our super-fast cloud infrastructure.

# More Cool Things That Our Clients Can Easily Do

- ☐ Perform CLO NAV analysis out of the box and get excellent market coverage on CLO pricing with integrated data from either Markit or Reuters.
- Easily analyze all asset characteristics.
- Rapidly screen & search the universe of bonds on cashflow metrics such as WAL.
- Perform SSFA calculations.
- □ Access and use custom feeds of bid-list information, position information, etc.



# Even More Cool Things That Our Clients Can Easily Do

- Make the resulting price/yield and cashflow amortization tables available immediately to licensed users; feed results into tear sheets, viewers, screeners, etc.
- ☐ Easily customize reporting and appearance for end users.
- Independently verify valuations from outside or internal sources.
- □ Support any advanced scenario, including asset level or collateral bucketing and ramp files that they define and associate.

## Cloud Hosting Options

- ☐ Secure shared environment for the most economical solution.
- □ Dedicated server for the most sophisticated solution; securely save and access proprietary data and integrate our system with your internal data and workflows.
- □ Proposals include analysis of the hosting options and system components appropriate to your portfolio(s), operations, and budget.

## **Getting Started**

- ☐ Contact Sales@Thetica.com to request an online demo.
- We'll hold a short phone conversation to understand your current setup, data sources, systems, and focus.
- ☐ Our technical staff will show you the infrastructure in action via Webex demo.
- We'll send a customized proposal after discussion of your needs and potential efficiencies to be gained. (Costs are based on the preferred modules, number of users, delivery systems, and your exact needs.)



### **Contact Information**

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