



## Surveillance Suite™

Surveillance Suite is a low-code business solution platform that addresses the investment/deal monitoring, pipeline, and relationship tracking needs of a diverse range of institutions—from conduit sponsors and hedge, pension, and sovereign wealth funds to banks, insurance companies, and regulatory institutions. This intuitive and easy-to-use solution provides the flexibility that is essential for today's rapidly evolving business landscape.

Surveillance Suite's user-defined architecture enables the multi-purpose platform:

### Sample Use Cases

- Asset-back commercial paper conduit program
- Fund Financing
- On balance sheet asset-backed financing
- Multi-source data consolidation/ comparison
- Risk tracking and reporting
- Investment tracking & performance
- Alternative fund / illiquid investment pricing and tracking
- Risk governance evaluation
- Collateral tracking

- Daily valuation rollforwards
- Fair value back testing
- Regulatory reporting (Compliance Suite)
- Questionnaire / Decision Tree (LEAD)

### Key Functionality

- ✓ Allows the business user to create the system structure, administer data, and control visual presentation, all through an easy-to-use interface
- ✓ Enables multiple user-specific perspectives on a common data set
- ✓ Generates ad-hoc and standardized data queries for reporting without requiring code development effort and changes to the application
- ✓ Includes user-customizable dashboard and fund performance charting functionality
- ✓ Allows business alerts and early warning triggers to be configured and notifications mailed to users
- ✓ Incorporates advanced data integration capabilities that minimize time-consuming and error-prone manual data entry along with a data validation module
- ✓ Includes a configurable workflow module to guide users through their processes

### Platform Features

- Flexible, user-controlled architecture that can be extended to adapt to changing surveillance needs, new data sets, and reporting/analytical requirements
- Tracking of user-defined data elements to meet your data maintenance and reporting needs
- Ability to view a data snapshot or time series as of any date
- Support for multiple public and user-specific data views and dashboards with sophisticated chart and graphing capabilities
- User-defined ad-hoc queries and trend lines that can be saved as templates for improved analysis
- Centralization and consolidation of information from disparate sources into a common, intuitive structure, effective for performance data or cross-organization analysis
- Activity tracking and reminders with mail notification that can be assigned to individuals or user-group roles
- User-defined calculations to confirm triggers and statistics and improve reporting efficiency
- Standardized structure and shared calculation templates with override capabilities

## Platform Features (cont.)

- Single database that retains all history with robust audit logging capabilities for both data and structural changes
- Automatic relational data drill-down functionality
- Storage of relevant documentation (files) in database
- Data import capabilities from spreadsheets, text files, streamed from other databases, or custom add-ins for integration with third-party data providers
- Data export capabilities to other applications (spreadsheet and document programs, etc.) as well as the ability to expose data query results for consumption by other systems and solutions
- Robust security, user access control, and audit trails (including read/write access of data and specific records)

## Technical Features

- A web-based platform with advanced browser-based user interface built on user-defined data structures and screen layouts, utilizing a proprietary dynamic application platform
- Cloud-hosted or on-premise solution
- Extensible application architecture to support integration with third-party solutions to extend the application's functionality
- Robust security features, include support for user authentication schemes such as SAML2, OpenID Connect, Active Directory, etc. and multi-factor authentication

For more information about Surveillance Suite and Deloitte's other Financial Technology products and services, please visit [www.deloitte.com/ft](http://www.deloitte.com/ft). To arrange for a demonstration, please contact:

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