



DOCGENIX ANALYTICS

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Document Risk Management for
Financial Services Industry



DOCGENIX

DocGenix is a Proactive Risk Management Solution by Innodata

Unlock the Knowledge Within Financial Contracts

Present Scenario

The global derivatives markets are in the midst of a momentous change. Regulators, politicians and policy groups are continually talking of the need for a proactive approach, enhanced systems, transparency and disclosure.

While market participants invest significantly in the process of entering into contracts - involving negotiators, lawyers, tax experts, credit officers and compliance officers, they invest comparatively little in managing these contracts once signed.

Many parties have come to regret this, when they have had to deal with a host of events such as bankruptcies, defaults, mergers and acquisitions, rating downgrades, net asset value declines and collateral calls. It is only possible to react quickly and appropriately to events such as these if contractual information is readily available and easy to analyze. A new Approach and Technology is need of the hour to provide a viable solution.

Key Issues

- Systems do not capture critical, granular data from signed contracts
- Extraction of contract data is manual, time consuming and costly
- Tighter regulations make compliance a challenge
- Inability to proactively respond to market events and monitor counterparty performance
- Inaccurate and incomplete data circulates throughout the organization and downstream systems

Key Benefits

- ✓ Single source of repository for all financial documents including amendments
- ✓ Over a thousand data points extracted accurately and permanently linked to the source document
- ✓ Analytics and reporting via a structured and normalized data model
- ✓ Simplified responses to regulatory requests
- ✓ Data feeds for downstream internal risk systems

New Approach

To meet today's dynamic challenges, market participants require:

- a. Contractual documents and trading agreements stored electronically in a secure, well organized and computer readable format.
- b. Sophisticated query and analytics capability for critical and complex documents such as ISDA, SIFMA, ISLA and other legal agreements.
- c. Integration of unstructured legal data as feed to mission critical downstream applications like trade confirmation systems, nettings filter, collateral managers, risk systems and compliance feeds.

DocGenix addresses the above requirements by providing customers with secure online access to contracts and an unprecedented range of real-time analytical and reporting capabilities. It provides all the support that is needed to transform complex legal agreements into actionable data.

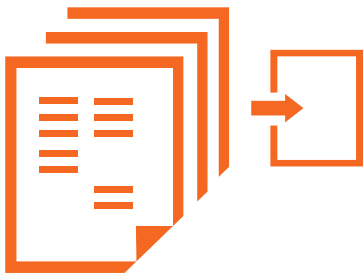
DocGenix offers a 'Proactive' rather than a reactive approach to risk management

DocGenix – The New Approach To Document Risk Management

DocGenix provides web-based applications that enable financial services firms to generate, negotiate, monitor and analyze the negotiated provisions of Master Agreements and Credit Support Agreements published by the International Swaps and Derivatives Association, Inc. (“ISDA”), as well as financial and legal documentation relating to repos, securities lending, prime brokerage, investment management and clearing.

Using the DocGenix product suite, firms can proactively manage risks embedded in these documents - such as ratings downgrade and Net Asset Value triggers by performing deep portfolio analysis and stress tests.

The new approach to document risk management offered by DocGenix



A. Transfer Complex financial agreements to a normalized structure

The DocGenix technology platform transforms the digital text of complex legal documents into data elements that reside in an XML Data Model.

The DocGenix XML data model contains a standardized reference model of the universe of legal and financial terms utilized in derivatives and other financial agreements.

B. Build sophisticated query and multi dimensional analytics

Users may run a one-time or batch based simple or complex faceted search query in a matter of seconds.

DocGenix finds documents that precisely match the criteria of the query in real time and also enables the user to view the content of the relevant individual provision(s).

C. Provide valuable source of Information for downstream applications

DocGenix provides advanced data feed capability based primarily on XML Web Services and CSV format

Clients may easily integrate DocGenix to their existing risk management platform and other downstream applications.



About Innodata

Innodata is a global digital services and solutions company. Our technology and services power leading information products and online retail destinations around the world. Our solutions help prestigious enterprises harness the power of digital data to re-imagine how they operate and drive performance. We serve publishers, media & information companies, digital retailers, banks, insurance companies, government agencies and many other industries.

We take a “technology-first” approach, applying the most advanced technologies in innovative ways. Founded in 1988, we comprise a team of 5,000 diverse people in 8 countries who are fiercely dedicated to delivering services and solutions that help the world make better decisions.

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