



# DNFS™

## software FOR FINANCIAL AUTOMATION

There is significant interest in the Middle East, as there is in the United States, for banking products that automate regulatory reporting, documentation tracking, money laundering detection and the monitoring/filtering of black list names such as those produced by the Office of Foreign Assets Control (OFAC) in the US, internal black list, and/or any other lists provided. IDOM's complete array of banking automation tools and implementation services provide the perfect solution for banks - all with superior quality and ease of use.

IDOM Middle East, LLC offers compliance-related products for profiling and transaction monitoring to detect money laundering and suspicious activity. These systems address the regulatory requirements and issues of local and global anti-money laundering controls and KYC (Know Your Customer) guidelines. Through these regulatory compliance tools that provide statistical analysis, profiling and transaction trend-monitoring, support is made available to banks, brokerage firms, insurance firms and other businesses that need to detect, investigate and report on money-laundering activities.

## DNFS software

**DNFS (Designated Name Filtering System)** is a Windows based client-server application specially designed to fulfill the needs of financial institutions. The software compares names, countries or full text messages against unwelcome lists such as the one provided by OFAC, specific Bank lists, or any other listing of names/countries specified by the user.

The system is an automated and efficient tool that can scan and provide alerts to detect and prevent doing business with individuals or entities of questionable reputation, or countries of restriction.

The unique capability to perform searches against several lists at the same time allows the institution to considerably increase its efficiency by eliminating manual efforts and repetitive searches.

DNFS uses an extremely sophisticated and flexible engine which is able to scan lists created in a wide variety of formats (Text, Excel, Access, Dbase, MS SQL Server, SWIFT, FED, etc.) and find matches despite misspellings, typographical errors, various foreign transliterations, varying word order, compound words, abbreviations and initialization.

The system keeps a complete record of its operation, facilitating the verification of the procedures followed in the institution to comply with mandatory requirements/regulations. All reports are available in the most popular and user-friendly formats, such as HTML, Microsoft Word and Excel.

- Highly flexible tool to comply with any international and country specific regulations
- Easy to integrate with the institution's technical environment
- Automatic and simultaneous search capabilities for multiple lists (OFAC, Internal Lists, External Lists, etc.), in a wide variety of formats
- Efficient search algorithm to quickly provide possible matches
- Complete audit trail with filtered search logs to evidence compliance efforts
- Comparison results are exportable in several formats and can automatically be attached to an e-mail message

## INPUT LIST

Within DNFS, users can define various files to be scanned as Input Lists. These files can be provided in any of the following formats:

- MS SQL Server
- MS Access
- Excel
- Dbase
- ASCII
- FED
- SWIFT

## SEARCH LIST

DNFS not only provides on-line search capabilities, but also has the ability to scan data files and compare them to the OFAC and/or any other list defined by the user. The scanning process can be performed simultaneously on several lists providing for a more efficient and effective monitoring effort. Any search list in the following formats can be scanned:

- MS SQL Server
- MS Access
- Excel
- Dbase

## SEARCH ENGINE

DNFS uses a modified version of the SOUNDEX English language algorithm, therefore the system can be optimized to minimize the number of false positives and can find matches despite misspellings, typographical errors, various foreign transliterations, varying word order, compound words, abbreviations and/or initializations.

## AUDIT TRAIL

The system keeps a complete record of its operations to maintain a detailed work history of a user's performance. The automatic audit trail helps to support evidence of compliance with verification requirements.

## DATA MANAGEMENT

The user can print the results of the filtering process, or export them to ASCII, MS Word, MS Excel or HTML formats, which can be easily re-processed or sent by email as attachments.

# compliance SUPPORT SERVICES

Through IDOM Middle East's **Compliance Support Services**, we can assist your institution's Compliance Department with its compliance requirements. We scale our services to meet your needs, whether it is for extensive or short-term projects. You can depend on our experienced compliance professionals to help you interpret and implement new regulations and requirements, answer your questions in a timely manner and deliver cutting-edge compliance information and professional development and training services in a quick and in a cost efficient manner.

Through our products and services, it is **IDOM's mission** to be a long-term information **technology** partner to our clients and the **banking** community.

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