



NetReveal Name Screening

Challenge

Each month, 25,000 entities, including sanctions and politically exposed persons (PEP), are added to the Refinitiv* list, while government agencies release new sanctions lists daily. Efficient and effective compliance teams need to screen against all these lists while detecting true positives, reducing false positives and maintaining control over costs and resources.

Solution

NetReveal Name Screening scans against any watchlist, including PEP, adverse media screening, and custom internal lists of individuals. The solution delivers highly accurate alerts and effective risk identification and can be delivered in 12 weeks.

**The Refinitiv list is a widely used database of profiles and information on entities and individuals associated with financial crime and regulatory risk.*

Real-time, effective name screening

Respond to regulatory changes in real-time

Integrate new watchlists in as little as 15 minutes and configure them in real-time.

Reduce false positives and accelerate investigations

Intelligent Event Triage (IET) risk rates and prioritizes alerts based on measures like match strength and historical data, highlighting critical alerts and providing investigators with a prioritized approach to tackling alerts.

Sharpen screening accuracy and spot hidden risk

Context-aware and intelligent algorithms, such as Weighted Optimal String Alignment (W-OSA), increase matching accuracy by understanding and weighting name variables, such as edit operations (insertion, deletion, substitution). Moreover, the fuzzy matching algorithm can be fine-tuned to the patterns, variations and characteristics of specific datasets for improved precision in identifying potential matches, even when subtle differences are present.



Leader in Quadrant Knowledge Solutions SPARK Matrix™: Watchlist Management Solutions, 2023.

98%

accuracy rate
in identifying
true positives

30%

reduction in
false positives

2,000+

screening
rules

350

watchlists in
60+ languages



Intelligent Event Triage (IET)

Enriches alerts and prioritizes higher-risk alerts, while hibernating lower priority alerts for later investigation.



Market-leading algorithms

Leverage market-leading algorithms, including W-OSA (Weighted Optimal String Alignment), weighted words, and concatenated name matching, to enhance accurate identity verification and reduce false positives.



Default language-based sets

Available out-of-the-box, our default language-based sets incorporate various sets of synonyms and nicknames for both genders across multiple languages (English, Spanish, Russian, Chinese, Arabic, Universal), enhancing flexibility and efficiency in diverse linguistic contexts.

SensaAI augmentation

SensaAI for sanctions screening enhances existing solutions by applying a combination of Predictive and Generative AI. This integration enhances intelligent, context-aware matching, accurately spotting genuine matches and reducing false positives.

Request a demo or contact us for more information

netreveal.ai/request-demo

