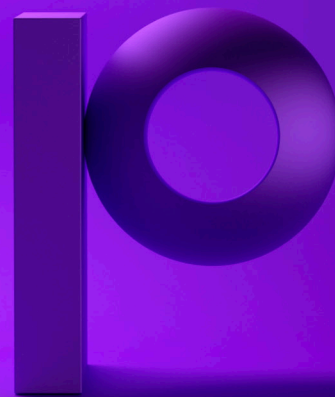




# Spectrum Entity Resolution for KYC

Overcome data challenges to streamline compliance at every step



## Achieve better outcomes at lower costs

The cost of KYC compliance impacts every financial institution. Poor data quality and the inability to see the full breadth of customer relationships make it even more challenging.

Spectrum Entity Resolution makes it easy to find, link and visualize complex relationships. Our solution enables you to identify entities and resolve problems in less time with fewer resources. With sophisticated data matching and analytics, it's simple to augment your existing systems and workflows. Now, you can detect suspicious activity, consolidate cases and provide analysts with the information they need to resolve investigations with speed and precision.

## Save money, improve detection and streamline investigations

### Identify entities with confidence

Find parties across disparate databases, accounts and transactions. Spectrum Entity Resolution verifies and validates missing information, so you can detect matches even in records with misspellings, nicknames or cultural variances. The use of unique identifiers makes it easy to correlate, link and access data on all parties.

### Generate a single view of the customer

See customers as they really are by linking complete profiles, related transactions, onboarding documents and related images. Our unique visualization of networks, maps and interested third parties make it easy to spot non-obvious relationships.

### Increase productivity at every step

Our solution employs customer-centric rules that consolidate and prioritize cases. Analysts can launch and review all case-related content on a single screen with no duplication of effort or time wasted toggling between multiple systems.

## See customers as they really are.

Add efficiency and insight to:

- Customer due diligence
- Onboarding and account activation
- Automated maintenance
- Ongoing surveillance
- Offboarding



## Find, link and visualize complex relationships

### Increase the value of existing data

Spectrum Entity Resolution enhances your current systems and workflows to improve data quality, as it adds new insights to every aspect of your anti-money laundering operation. By making connections that are often missed by existing tools, you can quickly uncover the truth.

- Standardize, normalize and validate data
- Handle complex consumer address issues
- Identify matches using advanced algorithms that take into account different spellings, nicknames and cultural variances

### Consolidate and simplify every process

With Spectrum Entity Resolution, you can minimize false positives and increase investigators productivity. The application of unique identifiers improves match confidence. All related cases are combined into a single investigation to streamline and expedite day-to-day workflows.

### See it all in one place

A single, comprehensive view of customers drives efficiency in investigations and audit processing. Analysts will have complete visibility into:

- Customer name and address
- Account relationships
- Transaction histories
- Geo-mapping
- Interested third parties
- Case details
- Onboarding documents
- And more

### Gain business agility with a single platform

There's no need to replace your existing platforms, systems or processes. Spectrum Entity Resolution builds on your existing infrastructure, and provides global capabilities for anti-money laundering and entity resolution worldwide.



Spectrum Entity Resolution can coalesce many variations into a single entity. For example, name variations may be coalesced by linking them to the same address.