

triResolve

Portfolio reconciliation
controlling risk
in OTC derivatives





Harness risk through *innovation*

The world has changed dramatically over the last few years, requiring new approaches to the challenges faced by participants in the OTC derivatives business. No longer is proactive, frequent portfolio reconciliation an option, it has become a new industry standard.

All participants – dealers, asset managers, hedge funds, and other buy-side institutions – want to manage their counterparty credit exposures efficiently and effectively. That's why over 75% of all non-cleared OTC derivative trades are now reconciled on triResolve, TriOptima's leading portfolio reconciliation solution.

New regulatory standards require derivative dealers to reconcile all portfolios with over 500 trades daily. While daily reconciliation is not yet mandated for all market participants, there is a clear migration among other OTC derivative players to this standard to ensure precision in counterparty risk management and collateralization.

triResolve brings together all your major counterparties in one network community. The web-based service provides immediate access to critical counterparty information and a forum for resolving issues before collateral disputes arise. Fully interoperable with DTCC and other industry utilities, triResolve offers a high degree of automation.

With the increased frequency of reconciliation, the size and diversity of portfolios, and the proliferation of counterparties, triResolve has emerged as the preferred industry choice for portfolio reconciliation.



Resolve to do things *right*

triResolve puts you in control of counterparty exposure management down to the transaction level. Both you and your counterparty submit data, and the match results including mark-to-market values are immediately available for review and resolution of differences.

Using triResolve's sophisticated reporting functionality and advanced analytics you can provide information for senior management, for departmental analysis or for regulatory requirements.

Designed to reconcile all OTC derivative transactions covered by a collateral agreement, triResolve is used by all the G-15 dealers as well as service providers and a range of buy-side institutions. Millions of trades are reconciled on triResolve daily.

triResolve handles reconciliation in three concrete steps

- **Matching** with a sophisticated matching engine
- **Exception management and resolution workflow** through online community networking
- **Advanced analytics and reporting** of reconciliation results at any point and over time, clearly and concisely, with minimum effort

Whatever the frequency of reconciliation you choose for a counterparty, each reconciliation is cumulative, building on previous reconciliations, so that changes in trade status or mark-to-market valuation are easily identified.

“Using triResolve, DCM helps clients resolve margin call disputes. triResolve allows us to identify issues in an automated, robust fashion. It helps identify trade errors or mismatches sooner rather than later... As a web-based platform, triResolve does not require hardware integration or system upgrades, and is extremely simple to use.”

Colm Gaughran, Executive Director
Financing and Marketing Products, JPMorgan

Gain *transparency* and control



triResolve enables you to perform a regular comparison of every significant economic parameter for every transaction in your entire OTC portfolio with each counterparty. The result?

- You gain a firm-wide, transparent view across books, products and counterparties of all your exposures.
- You increase control over your OTC derivatives portfolio through continuous portfolio monitoring and identification of trade discrepancies as they arise.
- Trade control, settlement, documentation, collateral, and counterparty credit risk all benefit from the richness of information available through the reconciliation process.
- Advanced analytics produce reports that give senior management a clear view of current and potential problem areas, progress in resolving issues, and root causes.
- Collateral calls can be made or answered with a minimum of disputes.

Interoperability

triResolve is interoperable with electronic confirmation platforms such as DTCC and MarkitWire as well as internal confirmation systems. A daily DTCC Deriv/SERV feed ensures that established matches on triResolve are consistent with the electronic confirms.

triResolve also facilitates automatic reconciliation between the Trade Information Warehouse and each institution's position-keeping systems to ensure that in-house trade records stay in sync with DTCC's golden copies.

“triResolve fits in nicely with our overall philosophy of OTC derivatives risk management. It is a valuable service not only for reconciling our OTC derivative trades but to monitor other activities such as keeping our own internal records in line with those at DTCC which helps with the central net settlement of CDS cashflows.”

Scott Carpenter, Head of Operations, CQS



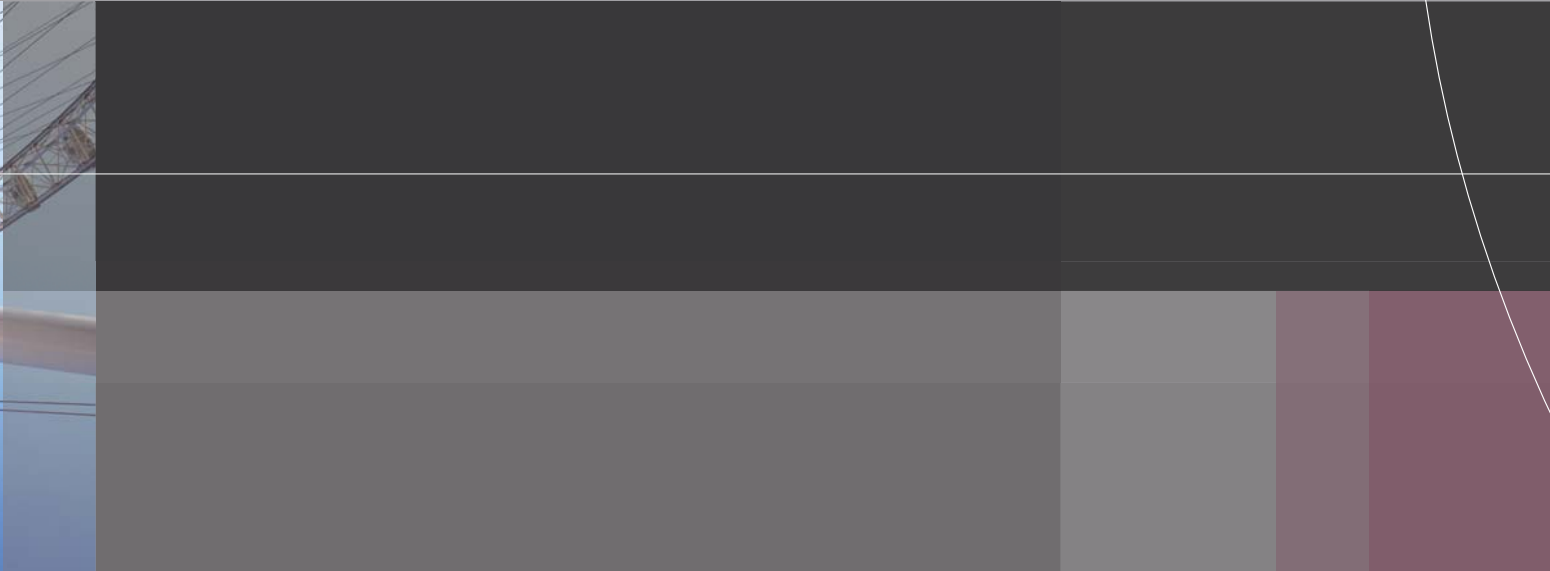
Join the network and **benefit instantly**

When you join triResolve you are joining a network community working with a common model and shared views. This gives you unique advantages that will have a significant impact on your operations and results:

- You have access to a forum where information is automatically put in context and available when needed.
- You and your counterparty share a common view of your respective portfolios.
- You don't just identify problems, but actually solve them by communicating directly through the web-based service with counterparties and colleagues.
- More secure and more efficient, triResolve replaces email as the standard of communication.
- You can submit portfolio information in your own data format, extracted directly from your internal systems.
- With a single data entry point, you no longer have to send data files to your counterparties, or collect and interpret data from them.
- triResolve adapts to new industry standards and best practices for portfolio reconciliation.

Could it get any easier?

triResolve is not only powerful; it is also easy to implement and use. Since it is web-based, there is no hardware or software installation or customization, no maintenance updates or bug fixes. Virtually overnight you can join with our subscribers who are reconciling over 75% of all non-cleared OTC derivative trades globally on triResolve.



About TriOptima

TriOptima, an ICAP Group company, is the award-winning provider of OTC derivatives infrastructure services including triReduce, triResolve, and the OTC Derivatives Interest Rate Trade Reporting Repository. TriOptima maintains offices in London, New York, Singapore, Stockholm and Tokyo.

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