



TECHNOLOGY

ECONFIRM

CONFIRMATIONS AS FAST AS YOU TRADE

ICE offers its proven expertise in technology and energy markets to provide electronic services that increase the efficiency of your back office. As the leader in electronic trade confirmation services, ICE eConfirm, provides a fast, accurate and legally binding alternative to manual, paper confirmations.

Ninety-five percent of submitted trades are matched and confirmed within minutes or even seconds — not days. As the confirmation solution for the world's largest trading firms, ICE eConfirm has become the trade confirmation standard for the energy industry.

THE EFFICIENT SOLUTION

INSTANT & PAPERLESS

Web-based confirmations eliminate the piles of paper and costly unresolved errors associated with the manual process for managing paper trading confirmations.

MULTI-PRODUCT

Control the confirmation process for ALL asset classes, including both physical and financial transactions executed worldwide.

GLOBAL REACH

Confirm trades in all asset classes globally focusing on North America, Asian and European markets.

ON & OFF EXCHANGE

Confirm all of your trades, whether executed through the ICE trading platform or on other venues, voice brokers, or directly between counterparties.

CONFIDENTIAL & SECURE

Confidentiality of trade data is ICE's top priority. Our physical and logical security technology, processes, and procedures offer state-of-the art and fully-audited system security and data protection.

LEGAL FRAMEWORK

Utilize ICE's widely-adopted legal framework to incorporate the electronic trade confirmation process into your existing master trading agreements.

TECHNOLOGY

ICE eConfirm is a fully web-enabled system which uses the latest Java and Oracle technology. ICE eConfirm's service supports three methods for trade data input and export:

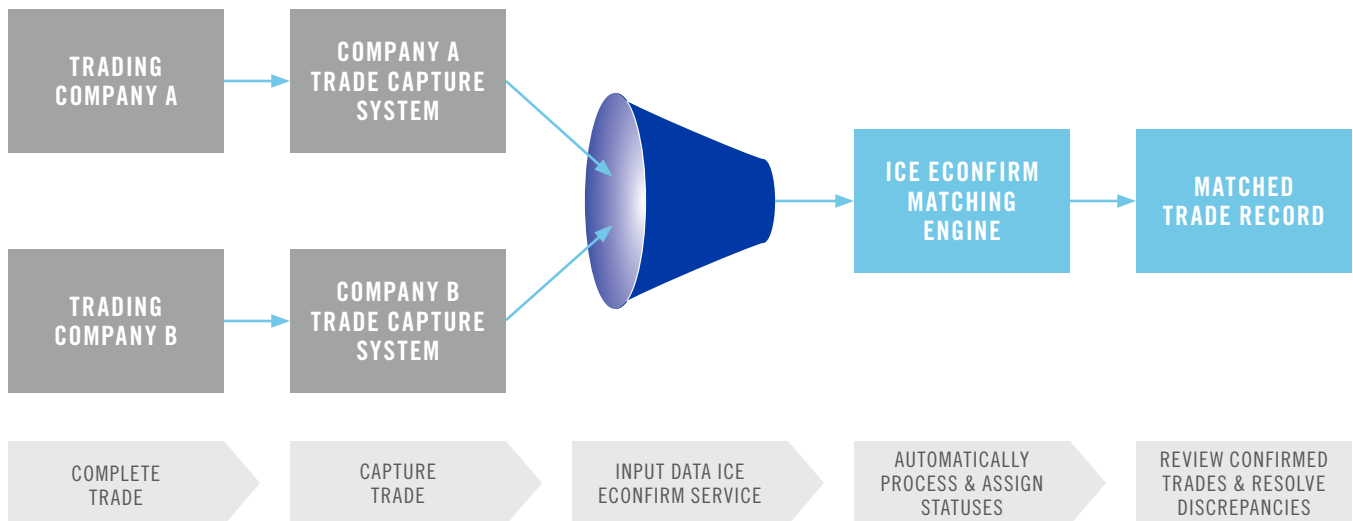
- Manual entry using a web form or “Click & Confirm”
- Batch entry using a tab delimited or XML file upload
- Direct automated system interface utilizing an XML API

For API users, an XML-based communication allows participants to utilize the platform and development language of their choice while providing a common tool for data exchange with ICE eConfirm. The ICE eConfirm API extends the capabilities of the ICE eConfirm platform beyond a browser-based web interface and allows client systems direct access to the ICE eConfirm System.

ICE employs a standards-based interface that sends XML messages over a HTTPS transport. ICE is ready to assist participants connecting to the ICE eConfirm system. New users are provided with a test environment to integrate and certify a system before it goes live in a production environment.

ICE's technical team is available to answer questions and will provide documentation, as well as sample code for integration into the ICE eConfirm API.

COUNTERPARTY MATCHING



FOR MORE INFORMATION

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