

Best Practice Approach to Global Unique Trade Identifiers (UTI)

2013 June 27

Agenda

- ISDA Workflow Working Group Introduction
- Global UTI Workflow Whitepaper Scope; Key Principles
- UTI Prefix Construct and Waterfall
- UTI Communication Flow Selected Examples
- Conclusion and Next Steps
- Question & Answer



ISDA Workflow Working Group Introduction

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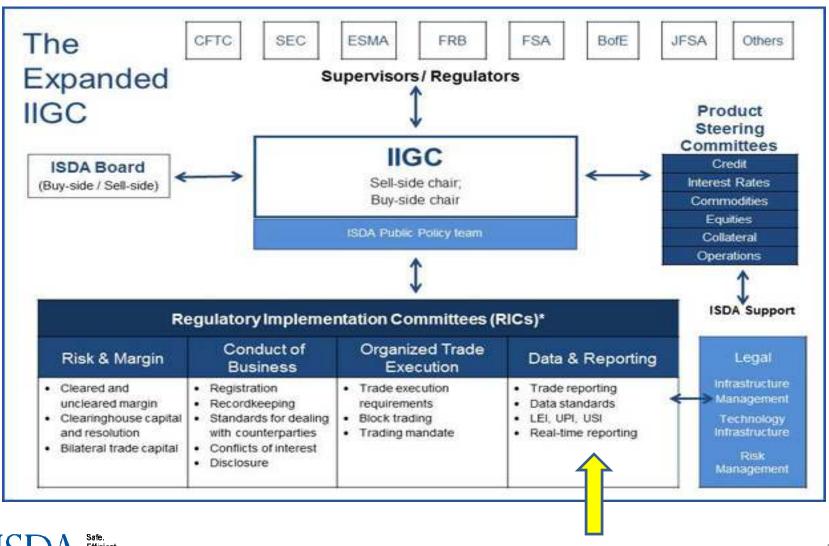
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ISDA Workflow Working Group

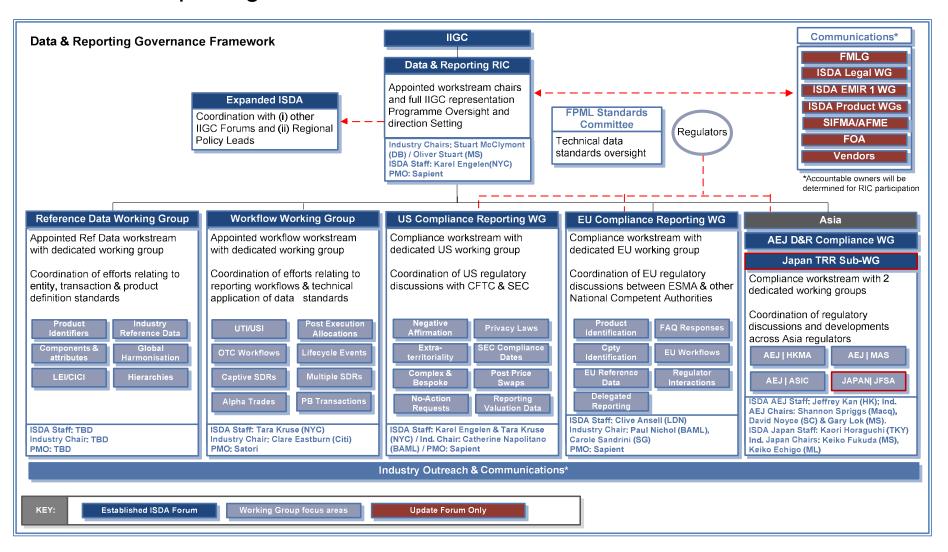
Within Industry Governance Committee (IIGC) infrastructure





ISDA Workflow Working Group

Data & Reporting Governance structure





Global UTI Workflow Paper: "Unique Trade Identifier (UTI): Generation, Communication and Matching"

Scope and Goals



Scope and Goals

Global UTI Workflow whitepaper

- "Unique Trade Identifier (UTI): Generation, Communication and Matching"
- Scope: an overview of generation, communication and matching of the Unique Trade Identifier (UTI).
- Counterparties need to report using a common identifier to be compliant with regulation.
- The paper:
 - Outlines best practices, unless otherwise negotiated between Parties.
 - Follows findings conveyed in ISDA's "Unique Swap Identifier (USI): An Overview Document" (7 June 2012).
 - Is a living document, so will be updated in as a result of discussions and views of industry participants and evolving trading standards and practices.



Global UTI Workflow Paper: "Unique Trade Identifier (UTI): Generation, Communication and Matching"

Key Principles



Key Principles - Overview

Global UTI Workflow whitepaper

- 1) All trades should have a Unique Trade Identifier (UTI) which is generated, communicated and then matched.
- 2) If a trade requires a Unique Swap Identifier (USI), this should be used as UTI.
- 3) Determination of who generates the UTI for paper trades should follow existing industry best practices for that asset class. Examples include¹:
 - FX "Our ref / Your ref" protocol.
 - Credit Where floating rate payer (seller) can be identified, then float rate payer generates UTI.
 - Rates For a Fix-Float IRS, the payer of fixed will generate UTI.
 - Equities Seller of performance on any product in the taxonomy will generate UTI.

¹ Refer to "Unique Trade Identifier (UTI): Generation, Communication and Matching" for further details.



Key Principles – Overview (cont'd)

Global UTI Workflow whitepaper

- 4) If Parties do not have a UTI at time of reporting, report using their own trade reference until a UTI is agreed, at which time they update and re-report with UTI.
- 5) UTI generation, communication and matching should occur at earliest possible point in trade flow. In order of preference:
 - Centrally executed trades: reference is generated and communicated at point of execution on a platform that can generate a UTI and ensure uniqueness.
 - Up-front affirmed: reference is generated and communicated at point of submission.
 - Back-end confirmation matched (post-trade): reference is generated at submission and communicated at point of matching.
 - Paper trades: unless otherwise communicated, a reference is generated by individual firms who share via paper, and update their reporting to reference the UTI for the trade, once agreed by Parties.



Global Unique Trade Identifier (UTI) Prefix

Construct and Waterfall



UTI Prefix Construct & Waterfall

Based on the global (pre-)LEI system

- In order to ensure uniqueness across all reportable transactions, a Unique Trade Identifier (UTI) is comprised of 2 parts:
 - 1. a UTI Prefix that is unique to the party generating the UTI; and
 - 2. a Transaction Identifier
- Provided the UTI Generating Party (GP) ensures it always issues a new Transaction Identifier in relation to their UTI Prefix, each UTI should be unique.
- In order to ensure each party has a reserved UTI Prefix, the industry has agreed the approach described on next slide.



UTI Prefix Construct & Waterfall (cont'd)

Based on the global (pre-)LEI system

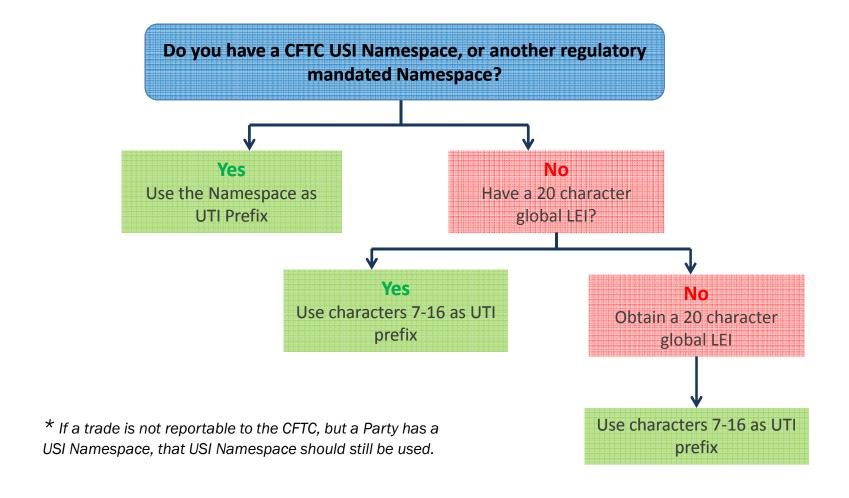
- Parties should first look to use the CFTC USI Namespace, or any other Namespace which a regulator may have mandated be part of reporting, as UTI prefix.
- Since the USI Namespace is only available to those who register with the CFTC², not all trading counterparties are going to have one.
- If a Party has neither, and needs to generate a UTI for global reporting, use characters 7-16 of the global (pre-)LEI as the 10 character UTI prefix.



² For CFTC specifications on USI Namespace, refer to "Unique Swap Identifier (USI) Data Standard" 2012 October 1. http://www.cftc.gov/ucm/groups/public/@swaps/documents/dfsubmission/usidatastandards100112.pdf

UTI Prefix Construct & Waterfall*

Based on the global (pre-)LEI system





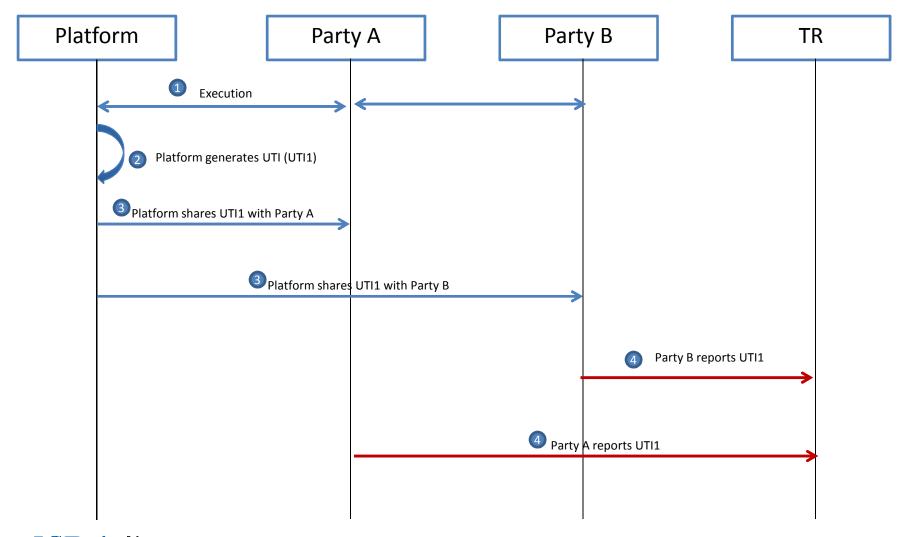
UTI Communication Flows

Select Flows from Whitepaper



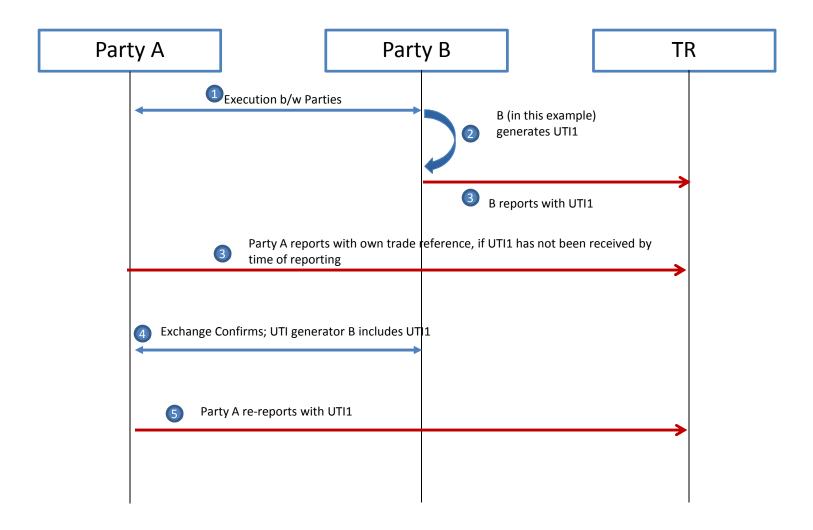
Electronic Execution

No Allocation





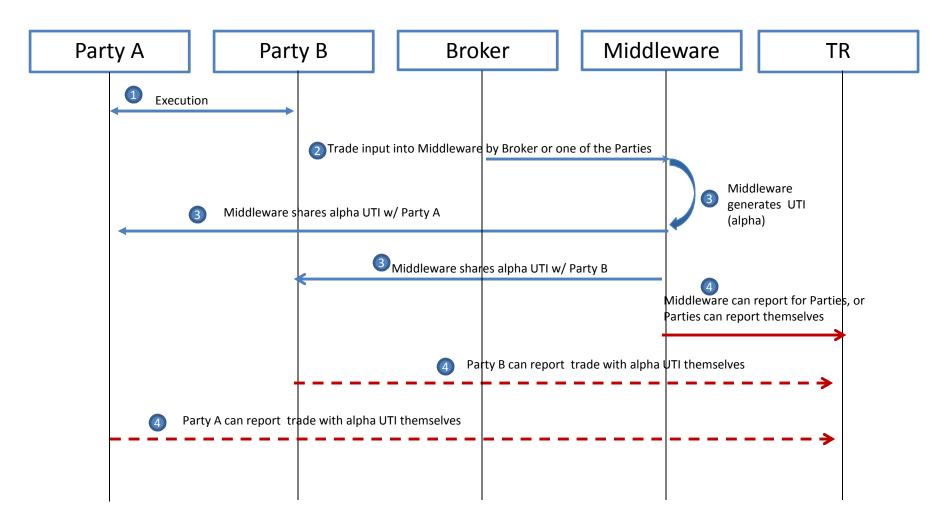
Paper Trades





Cleared Flow – Affirm in Middleware

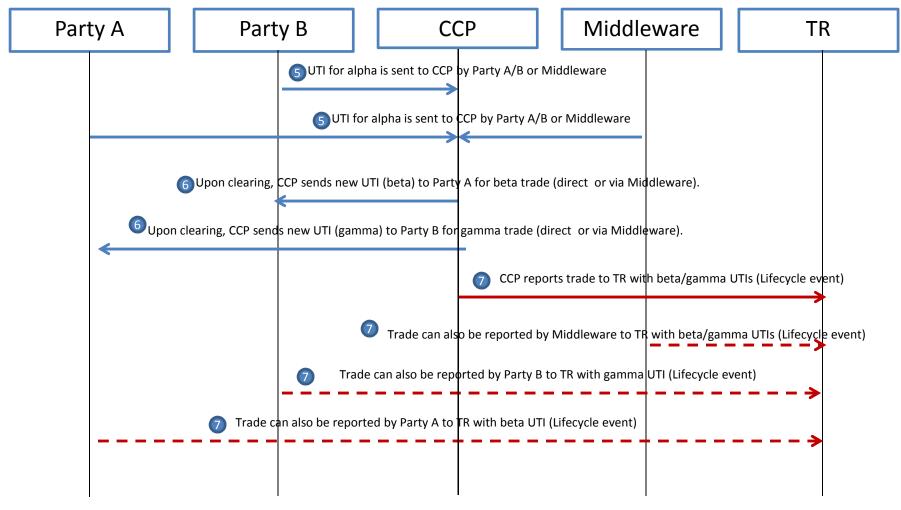
Alpha Trade





Cleared Flow - Affirm in Middleware

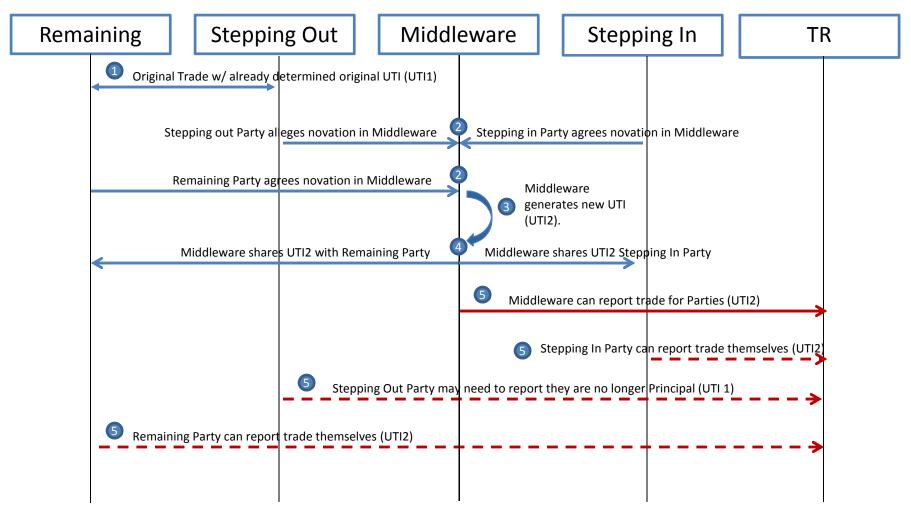
Beta and Gamma legs





Novated over Middleware

Trade between original Parties is agreed and already has UTI 1.





Conclusion and Next Steps



Conclusion and Next Steps

Global UTI Workflow whitepaper

- Achieve broad industry agreement.
- ISDA Workflow Working Group will continue to meet regulators and industry groups to socialize whitepaper.
- As it is a living document, will be periodically updated in line with evolving standards and practices, and discussions and industry views.
- Additional clearing scenarios to be added
- Further questions or comments? Contact Tara Kruse at <u>TKruse@isda.org</u> and Eleanor Hsu at <u>Ehsu@satoriconsulting.com</u>



Question and Answer



