

Autobahn 

TradeMatch

User Guide

Passion to Perform





Autobahn is Deutsche Bank's award-winning electronic service.

Since 1996, Autobahn has been connecting clients to Deutsche Bank's innovative Capital Markets products and services. Originally launched as an execution tool, the new Autobahn now offers an integrated experience, and provides electronic access to Deutsche Bank's wealth of sales, trading and research know-how as well as seamless access to all of our transaction banking services.

Autobahn is a simple, intuitive and consistent way for users to:

- Gain unparalleled access to markets and liquidity
- Electronically trade across multiple asset classes: Foreign Exchange, Fixed Income, Equities, Commodities, Credit, Rates and Emerging Markets
- Intuitively access Deutsche Bank's powerful analytics and published content
- 24/7 access to all of your transaction banking services, independent of physical location

Autobahn . Evolving Intelligent Trading.

<http://autobahn.db.com>



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Introduction

TradeMatch provides you with a detailed summary of your Cash Equity & Fixed Income trade exceptions. Utilise in-App messaging functionality to resolve trade exceptions directly with your dedicated service team.

Key features of the App:

- Summary view of trade economics for all published trade exceptions
- In-App messaging on a single or multiple trade basis
- Comprehensive audit trail of activities
- Historical published trade details available on demand.
- Export trade details into Excel

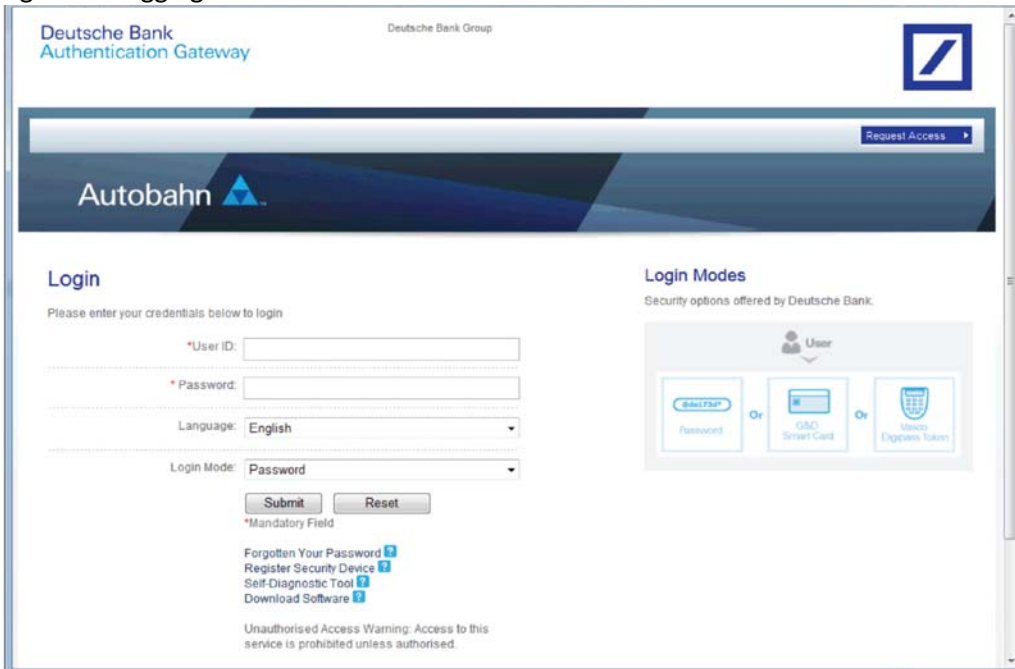
Logging into Autobahn

TradeMatch is hosted on Deutsche Bank’s Autobahn platform. To launch this App, you will first need to login to Autobahn:

1. Type <http://autobahn.db.com/login> into your browser (see Fig. 1.0)
2. Enter your username and password

Note: Your login credentials are provided in the welcome email upon initial registration to Autobahn. You can always change your password using the following link: https://login.issso.db.com /websso/sso_ExpiredPwdChange.sso?continueLink=https%3A%2F%2Fwww.autobahnprofessional.db.com

Fig. 1.0 – Logging into Autobahn



3. Click Submit button
4. Click the Continue to original resource @ Autobahn Toolbar link in the centre of the page.

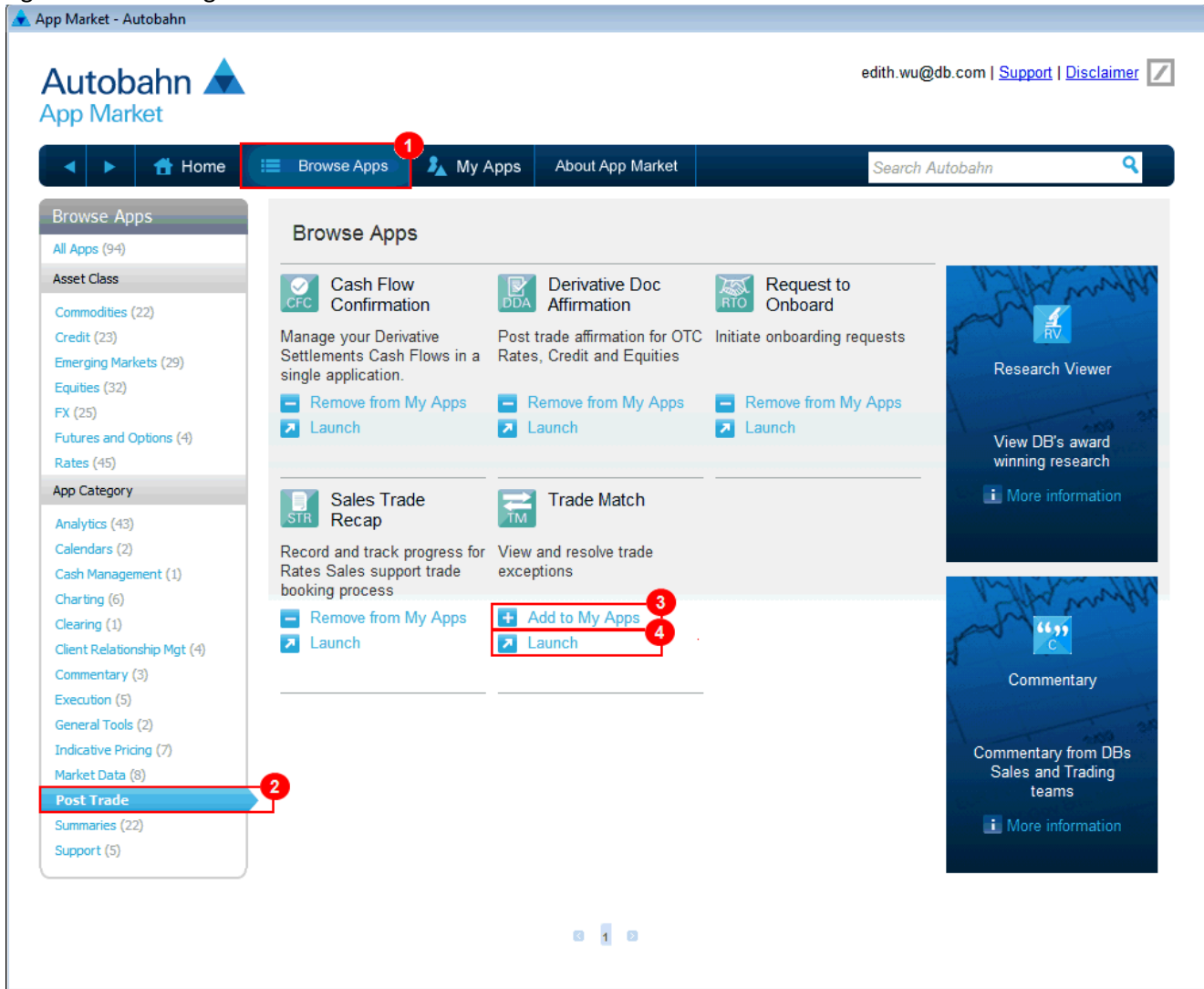
Launching TradeMatch

To Launch TradeMatch

1. Select the Browse Apps section from the high-level navigation bar (See Fig. 2.0)
2. Click the Post Trade link in the left-hand menu
3. Select the Add to My Apps link
4. Click Launch

Note: By selecting the Add to My Apps link, going forward, you will be able to launch the App from the My Apps section.

Fig. 2.0 – Launching TradeMatch



Main Components of TradeMatch

The TradeMatch window contains the following components (See Fig. 3.0)

1. **Trade Life Cycle view** – Toggle between Open trades and Historical trade exceptions.
2. **Published Trade Summary** – View published trade details and settlement status
3. **Filters** – Search trades based on various filter criteria such as Trade Number, Settlement Date, Settlement Status and Asset Class.
4. **Settlement Instructions, Messages and Audit Trail** - View DB SSI / Client SSI details, communicate via App messaging functionality and access the audit trail for each trade.
5. **Refresh / Auto Refresh** – Click once to refresh the screen, double click to set to the grid to auto refresh, the arrows will turn from blue to green to indicate auto refresh is switched on.

Fig. 3.0 – TradeMatch Window

The screenshot shows the TradeMatch window interface. The main area is a table of trade data. On the left, there are two vertical panels: 'Trade Life Cycle' and 'Filter'. At the bottom, there is a 'Settlement Instructions' section with sub-sections for 'DB SSI' and 'Client SSI'. A status bar at the bottom indicates 'Last Refresh 15 Dec 2014 13:22' and 'Displaying 1 - 12 of 12'.

Trade No.	Settlement Status	Progress Status	Debit	Status Detail	Transaction Type	Total Block	Security	Security No.	Trade Date	Settlement Date	Pay Ccy	Total Cash	DB Trade No.	Asset Class
4800286937	FAILED	Open	FXD JPN NY	DB Insufficient to Del...	SP	500	COSTCO WH...	US22160K1051	Mon Dec 08 2014	Thu Dec 11 2014	USD	71527.5	4800286937	Equities
4800285576	FAILED	Open	FXD JPN NY	DB Insufficient to Del...	SP	600	ISHARES SA...	US4642873339	Mon Dec 08 2014	Thu Dec 11 2014	USD	34959	4800285576	Equities
60709438	FAILED	Open	BOE-CGO-STAR	Trade settled with diffe...		0		GB00B693R190	Fri Nov 28 2014	Fri Dec 05 2014	GBP	299016197.04	60709438	Fixed Income
4800286440	FAILED	Open	FXD JPN NY	DB Insufficient to Del...	SP	200	ISHARES S. A...	US4643837433	Mon Dec 08 2014	Thu Dec 11 2014	USD	37299	4800286440	Equities
4803923029	FAILED	Open	FXD JPN NY	DB Insufficient to Del...	SP	3000	S&P 500 EM...	US39028R1008	Tue Dec 09 2014	Fri Dec 12 2014	USD	102233	4803923029	Equities
60709212	FAILED	Open	BOE-CGO-STAR	Trade settled with diffe...		0		GB00B693R175	Fri Nov 28 2014	Fri Dec 05 2014	GBP	-1526748.65	60709212	Fixed Income
4800286365	FAILED	Open	FXD JPN NY	DB Insufficient to Del...	SP	300	ISHARES SA...	US4642872797	Mon Dec 08 2014	Thu Dec 11 2014	USD	21637.5	4800286365	Equities
30841588	FAILED	Done	EVI255	Trade unmatched due ...		0		BL001321747	Tue Dec 02 2014	Fri Dec 05 2014	USD	-2101261.67	30841588	Fixed Income
60797308	UNMATCHED	Open	BCT	Trade Unmatched		0		ES0000012862	Thu Dec 04 2014	Fri Dec 05 2014	EUR	1084800	60797308	Fixed Income
60797264	UNMATCHED	Done	BCT	Trade Unmatched		0		ES0000012492	Thu Dec 04 2014	Fri Dec 05 2014	EUR	-5997900	60797264	Fixed Income
60797224	UNMATCHED	Open	BCT	Trade Unmatched		0		ES0000012494	Thu Dec 04 2014	Fri Dec 05 2014	EUR	1379300	60797224	Fixed Income

TradeMatch Functionality

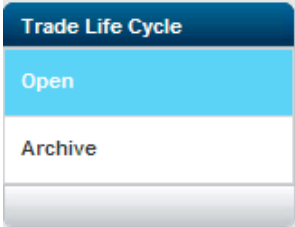
Trade Life Cycle view

You can view exceptions in two different ways (see Fig. 4.0)

- 1. **Open trades** – Select 'Open' to view unsettled trades and trades settled during the day.
- 2. **Archived trades** – Select 'Archive' to view historical trade details.

Note: Trades will move into the Archived view on the day after settlement.

Fig. 4.0 – Trade Life Cycle view



Sending Messages

Messaging can be performed on a single or multiple trade basis via the App.

There are 3 methods for messaging:


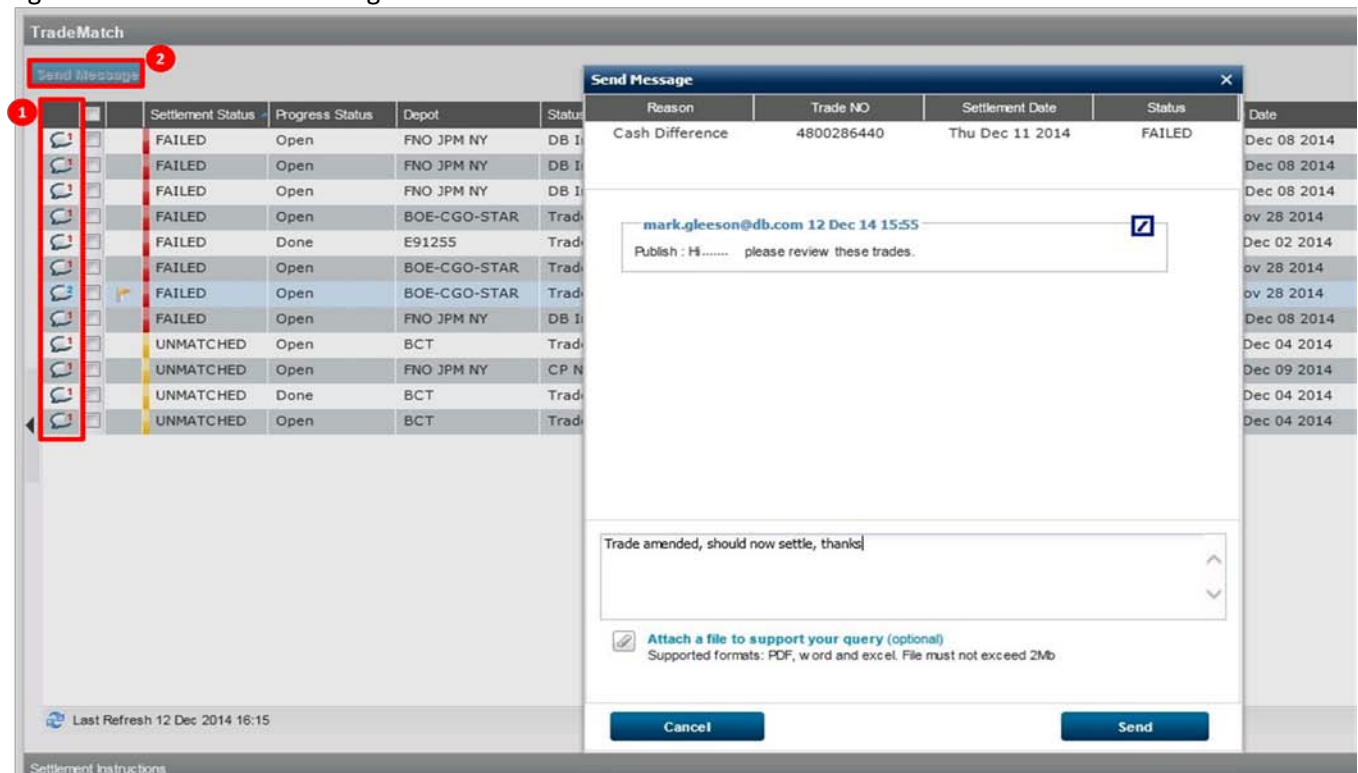
1. The **Conversation message icon** allows you to receive and respond to messages on a *single trade basis*. The icon also indicates the number of messages within each trade
 - Select the relevant trade you wish to respond by clicking the *conversation message icon* 
 - Fill out your communication in the Message section
 - Select the 'Send' Action button to send the message
2. **Send Message button** can also be used to send to your service team on a *multiple trade basis*.
 - Select the tick box of a trade or set of trades you wish to query
 - Select 'Send Message' button
 - Fill out your communication in the Message section
 - Select the 'Send' Action button to send the message

Fig. 4.1 – Conversation message



TradeMatch

Send Message

Reason	Trade NO	Settlement Date	Status	Date
Cash Difference	4800286440	Thu Dec 11 2014	FAILED	Dec 08 2014
				Dec 08 2014
				Dec 08 2014
				ov 28 2014
				Dec 02 2014
				ov 28 2014
				ov 28 2014
				Dec 08 2014
				Dec 04 2014
				Dec 09 2014
				Dec 04 2014
				Dec 04 2014

mark.gleeson@db.com 12 Dec 14 15:55

Publish : H..... please review these trades.

Trade amended, should now settle, thanks

Attach a file to support your query (optional)
Supported formats: PDF, word and excel. File must not exceed 2Mb

Cancel Send

Last Refresh 12 Dec 2014 16:15

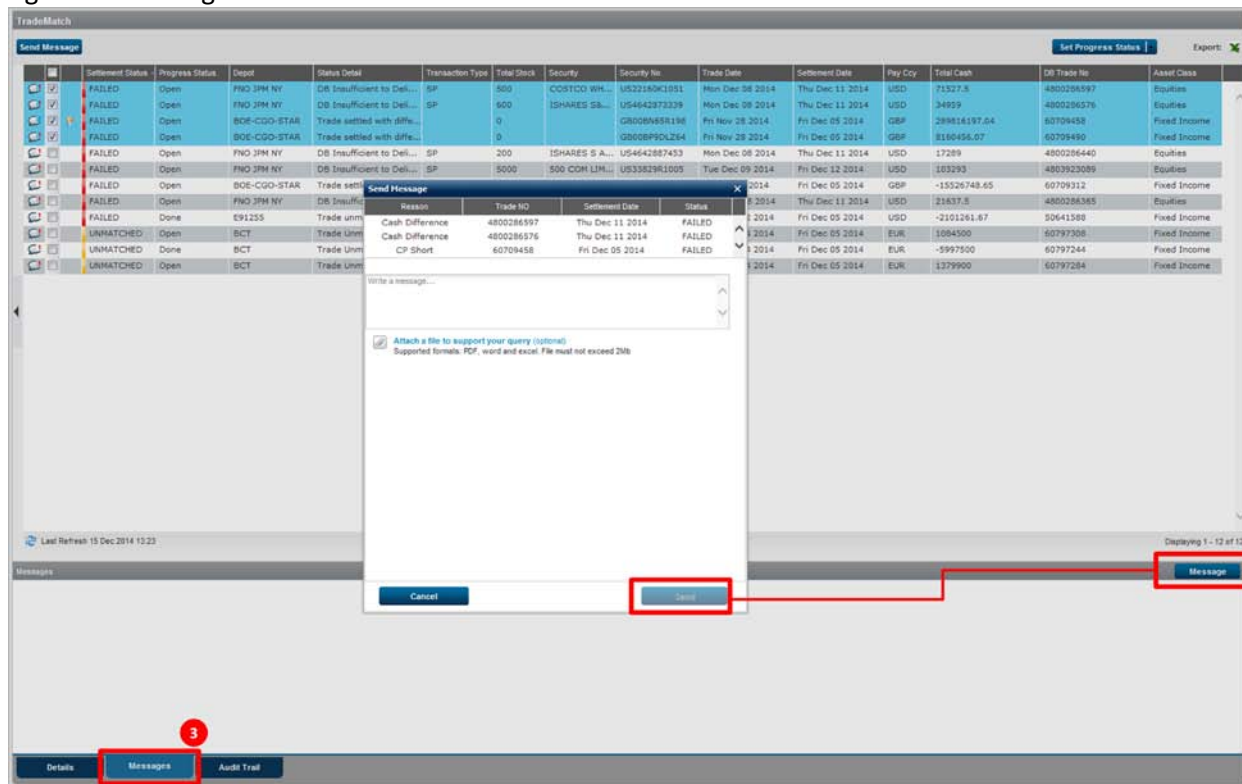
Settlement Instructions

3. The **Message tab** allows you to send messages on a *single trade basis*.

To send a message:

- Select a single trade in the Published Trade Summary
- Select the 'Message' tab
- Select 'Message button' for the communication box to appear
- Fill out your communication in the Message section
- Select the 'Send' Action button to send the message

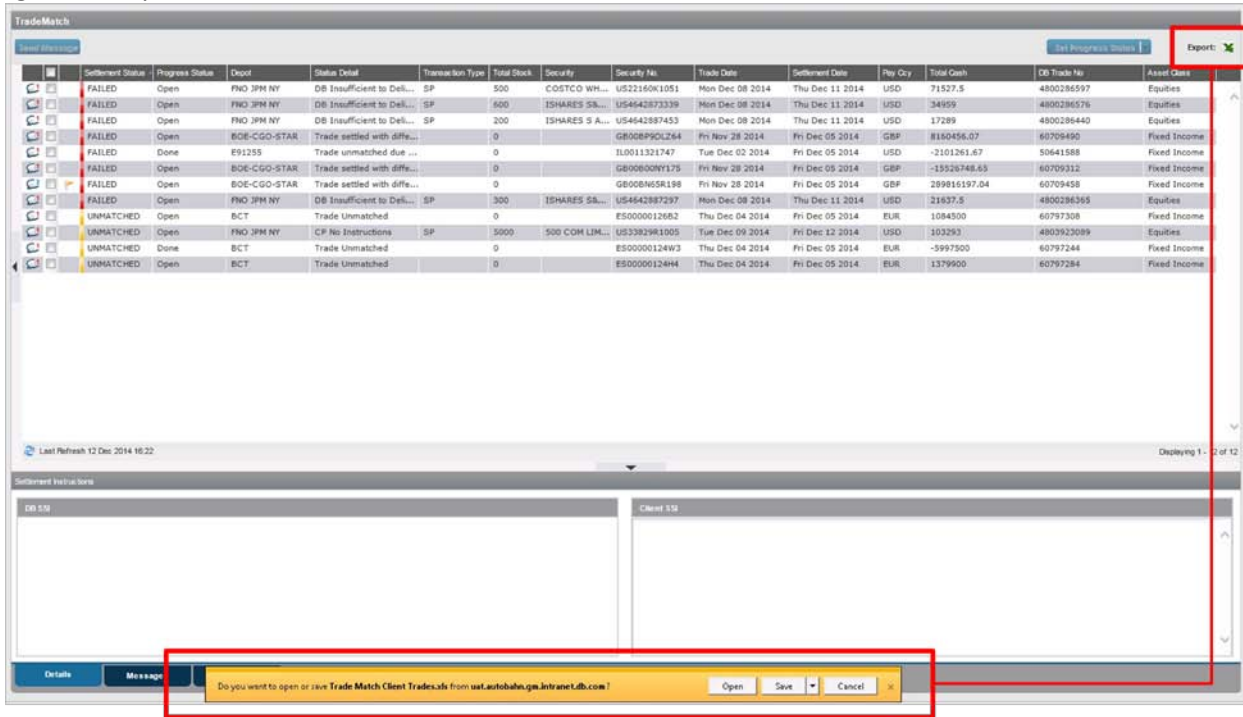
Fig. 4.2 – Message tab



Exporting trades to Excel

Export To Excel Functionality can be used by selecting the Export icon to export filtered trades into Excel.

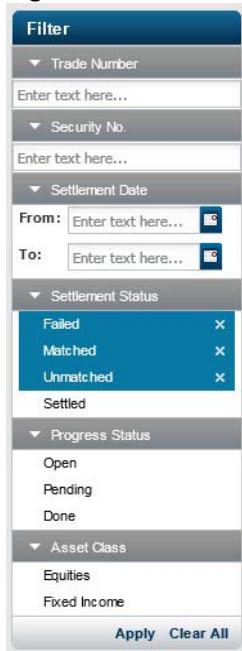
Fig. 4.3 – Export to excel



Filters

The **Filter** panel is used to narrow down trade level search details for easy navigation

Fig. 4.4 – Filter



Search by Trade Number, specific range of settlement dates or Settlement trade status.

Set filters to show only Open or Pending trades to help optimise workflow

Click **'Apply'** to initiate the search or "Clear All" to reset the filters

Note. Input is not capital letter sensitive and you may enter part of the word/number to widen your search

Standard Settlement Instructions (SSI)

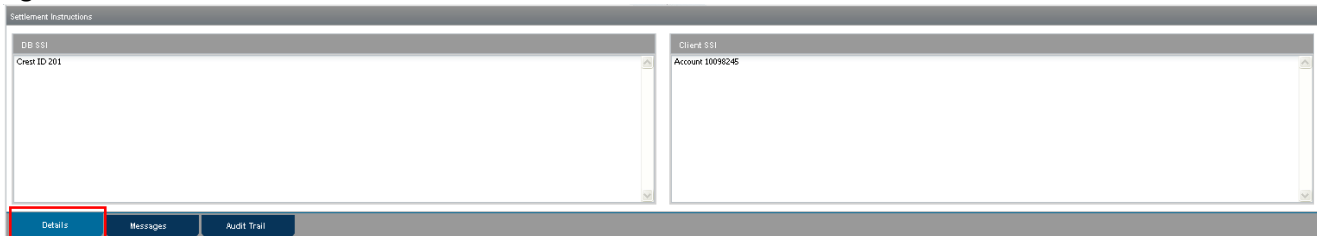
Details Tab is used to view DB SSI and Client SSI for review and comparison.

Note: This is available on a single trade basis.

To view relevant SSI details:

- Select a trade via the Published Trade Summary
- Select the Details tab

Fig. 4.5 – Details tab



Audit Trail

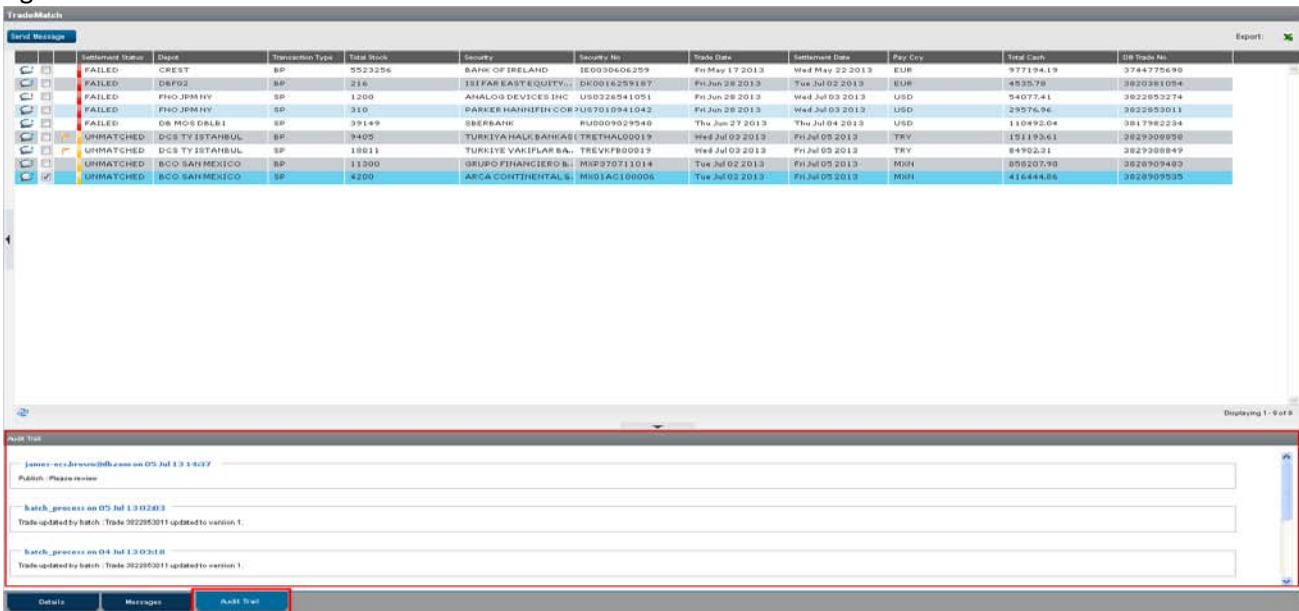
Audit Trail Tab lists the history of actions for a particular trade including batch uploads, priority flag amendments, SSI updates etc.

Note: This is available on a single trade basis.

To view the history:

- Select a single trade via the Published Trade Summary
- Select the 'Audit Trail' tab








Fig. 4.6 – Audit Trail tab



Iconography

See Figure 5.0 below for details of the various icons used within Derivative Documentation Affirmation.

Fig. 5.0 – Icons Explained

Icon	Description
	Reload Grid
	Medium Priority flag
	High Priority flag
	Export to Excel Functionality
	In-App Messaging – Blue denotes outgoing message
	In-App Messaging – Red denotes incoming message
	Grid Auto-Refresh active – Reloads every 15 minutes

Contacts

For technical assistance, please contact the Autobahn App Market and Toolbar Support team:

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Marketing material

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