



Compare data between IDN and Elektron using ReplayService

As Thomson Reuters begins to upgrade users from the IDN network to Elektron, customers need a way to compare data between the two environments, identify the differences in the data, and then test their applications to ensure compatibility.

Compare IDN and Elektron data with Replayservice by following these simple steps:

- Capture the data from both IDN and Elektron Edge with ReplayService™
- Specify the time range over which to compare and the symbols to compare
- Select the fields you want to include/exclude from the comparison.
- Insert rules and acceptable deltas for fields where you want to accept something other than an exact match (such as, for example - 18:00 instead of 18:00:00).
- Review the differences in fields, data values and formats.

Comparison Types:

- Both snapshots and tick-by-tick updates can be compared
- ReplayService can also perform a real-time snapshot comparison.
- Show the differences visually on the screen, or in a delta/difference report. This report can be automated with the recording, replaying, and generating of the delta report being performed on a scheduled basis.

With the Compare Data wizard, ReplayService™ for TREP makes it easy to set up market data comparisons with just a few mouse-clicks. No hardware or additional software is required; even users without a background in market data can have market data comparisons running on their desktops within seconds. ReplayService™ for TREP can compare both updates and snapshots in OMM and Marketfeed formats coming from IDN and Elektron.

The screenshot shows the 'Compare Data' wizard interface. It features two panes for selecting fields to compare. The left pane is titled 'Update #95 of CMC= from LLD_OMM' and the right pane is 'Update #96 of CMC= from LLD_OMM'. Both panes list fields like 'symbol', 'time', 'tickType', 'delta', and 'deltaType' with checkboxes for 'Include' and 'Exclude'. Below the panes is a table showing the results of the comparison, with columns for 'symbol', 'time', 'field', 'diff', and 'Difference'. The table lists several rows of data with differences in values and formats. At the bottom, there are buttons for 'Full Report' and 'Close'.

For more information, please contact:

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You can also contact your Thomson Reuters sales representative or visit Thomson Reuters customer zone.



ReplayService for TREP is a valuable tool for Thomson Reuters Enterprise Platform users and application developers.



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