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SERVICE HOTLINE

REFERENCE NUMBER: 124/2018

12 July 2018

INTEGRATED TRADING AND CLEARING (ITaC) REAL-TIME CLEARING (RTC) CUSTOMER TEST SERVICE (CTS) AND END-TO-END UPGRADE 15 JULY 2018

Clients are advised that the **ITaC Real-time Clearing** Customer Test Service (CTS) and the JSE End-To-End (ETE) test environments will be upgraded this weekend on Sunday, 15 July 2018 to the latest RTC release.

The **ITaC Trading** services in Customer Test Services (CTS) and End-To-End (ETE) test environments for both the Equity and Derivatives markets **will not be impacted**.

The Real-time Clearing system will be upgraded to the latest **RTC Release 1.24 version** which includes more detailed descriptions of message fields related to risk node and commission events. There are no layout changes to existing messages or new messages in this update.

Please refer to the revision history document at the link below for further details.

In addition, **please see overleaf** the **updated ITaC technical specifications** documents that will be available for download on Friday, 13 July 2018 (under the Post-trade documentation section) at the following link:

<https://www.jse.co.za/services/itac#PostTradeDocumentation>

Service:

JSE Derivatives Markets:

- Equity Derivatives Market
- Currency Derivatives Market

Environment(s):

Customer Test Service (CTS)

End-To-End (ETE)

Additional Information:

If you have any queries about this announcement, please contact CustomerSupport@jse.co.za

Issued By:

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Head: Project Delivery
Information Services

Post-trade Services Documentation updates

<https://www.jse.co.za/services/itac#PostTradeDocumentation>

Document Name	Description
Business Functional Documentation	
Volume PT01 – Post-trade EMAPI Common v.2.4	Describes the semantics and syntax of the common or session/admin EMAPI protocol messages. Updated for RTC Release 1.24.0 with minor corrections and clarifications since the previous version published in April 2018.
Volume PT02 – Post-trade EMAPI Clearing v.2.4	Describes the semantics and syntax of the clearing or application messages of the EMAPI protocol. Updated for RTC Release 1.24.0 with minor corrections and clarifications since the previous version published in April 2018.
Technical Documentation	
EmapiTransactionsForMember_1.24.html	HTML file describing the syntax of all EMAPI protocol messages for market participants i.e. Clearing and Trading Members. Technical specification updated for RTC Release 1.24.0 with minor corrections and clarifications since the previous version published in March 2018 (1.23).
EmapiTransactionsForMember_1.24.xml	XML file describing the syntax of all EMAPI protocol messages for market participants. Technical specification updated for RTC Release 1.24.0 with minor corrections and clarifications since the previous version published in March 2018 (1.23).
Technical Revision History Documentation	
EmapiTransactionsRevHistForMember_1.24.html	HTML file describing the revision history of changes to technical specification for RTC 1.24.0

Please refer all queries relating to these documents via email to CustomerSupport@jse.co.za.