

To heads of organisations  
participating in the electronic  
exchange  
with the Bank of Russia

On the error prompted by failure to match  
UFEBM schemes when accepting EM ED508

Information notice No.VN-16-4-6-1/1463 24.02.2022

The Payment System Operation Centre of the Information Technology Department of the Bank of Russia (hereinafter, 'PSOC ITD') informs exchange participants (hereinafter, 'EPs') – users of the Financial Messaging System (FMS) about an error in accepting an electronic message (hereinafter, EM) ED508 in AWS of a BoR Customer-FMS when an attribute ('SWIFTErrAnnotation') does not match UFEBM schemes. It happens when the SWIFT MT format is violated in the content of the original EM ED503 which is rejected with the error ('SWIFTErrCode') T12. In this case, according to SWIFT rules, the attribute 'Explanation text' may contain invalid characters (characters of translation of the lines CR, LF) as the text includes such part of a SWIFT MT message that begins from the spot where the error caused by failure to match SWIFT MT standards was detected.

This situation will be corrected in the UFEBM Album version 2022.3: the basic type xs:string will be set for the SWIFTErrAnnotation attribute.

Before the UFEBM Album version 2022.3 and the improved version of the AWS of a BoR Customer-FMS are put into regular operation, to analyse errors in SWIFT MT, EPs may use the error log file on the 'Rejected Messages' tab in the AWS of a BoR Customer-FMS (in the account of an operator of the AWS of a BoR Customer-FMS) or a file with the .rpt extension from the Log directory. The file name corresponds to 'LegacyTransportFileName' of the EM ED508 service envelope.

To find out the reason for SWIFT MT rejection in EM ED503, it is recommended to refer to SWIFT documentation. The latest version of SWIFT MT standards is available as a set of documents SWIFTUserHandbook on [www.swift.com](http://www.swift.com).

When the UFEBM Album version 2022.3 and the improved version of the AWS of a BoR Customer-FMS become available, EPs will receive the relevant notice.

The concurrent testing of the new version of the AWS of a BoR Customer-FMS at the CDPC-level RABIS-NP sub-system test stand and the implementation of changes to the UFEBM Album (version 2022.3) are available from 23 May 2022.

This notice will be published on the Bank of Russia website at [www.cbr.ru/eng/development/mcirabis/involve\\_spfs/](http://www.cbr.ru/eng/development/mcirabis/involve_spfs/).

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