

Configuring WAY4™ According to AMEX Requirements (October 2016)

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Introduction

This document describes how WAY4™ must be configured to comply with AMEX American Express Global Network Services (AEGNS) requirements set forth in Release 16.2 documents.

Chapter 1. AMEX Settings

To comply with AMEX requirements, WAY4 version 03.42.30.47 or the newer version 03.42.30.XX, if version 03.42.30 is used must be installed at the bank or processing centre. If the bank or processing centre uses WAY4 version 03.43.30, version 03.42.30(.00) or higher must be installed.

Please contact the system vendor for information on the Transaction Switch and NetServer versions necessary for these requirements.

The payment system will notify banks of the date and time when the new requirements become effective.

NetServer Settings

To comply with the requirements of the section "Icelandic Krona and Uganda Shilling Currency Decimalization Change" of the document "Policy and Technical Release Announcement. April 2016" (Policy and Technical Release Announcement.pdf), the following parameters must be added to the "INTERNAL" section of the AMEX channel configuration file:

```
<MODULE TYPE="INTERNAL">
...
<PARAMETER NAME="STRIP_DECIMALS_FOR_CURRENCY" VALUE="800"/>
<PARAMETER NAME="STRIP_DECIMALS_FOR_CURRENCY_2" VALUE="352"/>
...
</MODULE>
```

Transaction Switch Settings

To comply with the requirements of the section "Icelandic Krona and Uganda Shilling Currency Decimalization Change" of the document "Policy and Technical Release Announcement. April 2016" (Policy and Technical Release Announcement.pdf), the following parameter must be added to the "common_parameters" section of the AMEXGNS.s.xml configuration file:

```
<common_parameters>
...
    <parameter name="CORRECT_ISK_UGX_CURRENCY_EXPONENT"
value="true"/>
...
</common_parameters>
```

Pipe Parameter Settings

To meet the requirements of the section "Icelandic Krona and Uganda Shilling Currency Decimalization Change" of the document "Policy and Technical Release Announcement. April 2016" (Policy and Technical Release

Announcement.pdf), a new parameter, EXT_CURR_EXP=8000, must be added to the "AMEX GNS Outward Processing.dll" pipe (AMEX GNS → AMEX. Daily Procedures → AMEX. Outward Processing → AMEX GNS Outward Processing).