



## Installation and Configuration Manual

# Visa (October 2020). Configuring Way4™ According to Payment System Requirements

03.50.30

25/09/2020

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This document describes how Way4™ must be configured to comply with Visa requirements for changes in operation set forth in the document "October 2020 and January 2021 VisaNet Business Enhancements" that become effective from October 2020.

# 1 Visa Settings

To comply with Visa requirements, one of the following Way4 versions must be installed at the bank or processing center:

- 03.50.30.62 or later (when version 03.50.30 is used)
- 03.51.30.11 or later (when version 03.51.30 is used).

These Visa requirements are supported by the Transaction Switch platform 1.1.420-7938 or later and the E-Commerce Gateway module version 3.0.20 or later.

Banks which load Enhanced TC 33.A Acquirer Capture File must have one of the Way4 versions shown below installed. This is necessary to comply with the section "3.4 Oct20-161 Mandatory if Participating Changes to the Enhanced TC 33.A Acquirer Capture File" of the document "October 2020 and January 2021 VisaNet Business Enhancements":

- 03.50.30.64 or later (when version 03.50.30 is used)
- 03.51.30.14 or later (when version 03.51.30 is used).

To support payment system release requirements, the following settings must be made:

The following rows must be added to the "IPS Release Changes" form (Full → Configuration Setup → Main Tables → IPS Release Changes):

IPS Release Changes						<< < > >>		1 of 2		X
	Payment System	Target	Release Number	Article Number	Member ID	Date From	Is Ready			
→	VISA	Online	20Q4			16/10/20	Ready			
	VISA	Clearing	20Q4			17/10/20	Ready			
< >										
Ins		Del		Query		Check				

The value in the *Date From* field must be specified according to the payment system's requirements.

For more information about the "IPS Release Changes" form, see the section "Support of payment system release requirements" of the document "Interchange Routing".

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

## 1.1 3.1 Oct20-171 Global Mandatory if Participating Changes to the Visa Token Service to Support Cloud Token Framework

To comply with the requirements of this section of the document "October 2020 and January 2021 VisaNet Business Enhancements", add the following record to the "Additional Online Services" form ("Full → Configuration Setup → Merchant Device Setup → Additional Online Services"):

Additional Online Services				
<div> <div>&lt;&lt; &lt; &gt; &gt;&gt;</div> <div>1 of 1</div> <div>X</div> </div>				
Contract Cat	Code	Is Active	Name	Is Personal
Card	TKN_DEVICE_BINDING	Yes	Device Binding	Individual
<div> <div>&lt;</div> <div></div> <div>&gt;</div> </div>				
Ins	Del	Query	Change RID	Templates
Services				

When binding a token to a device (Device Binding), the DEV\_BIND tag is specified in a document's *Add Data* field. The DEV\_BIND tag can be used in a message template as a condition for sending a client a one-time password that confirms a token's binding to a device. For a sample message template, see the section "Configuring Events initiated during tokenization" of the document "WAY4 VDEP Tokenization. Installation and Setup" version 20.03.2020 or later.

## 1.2 3.10 Oct20-200 Mandatory if Participating Changes to Support New Foreign Retailer Indicator for Marketplaces

To comply with the requirements of this section of the document "October 2020 and January 2021 VisaNet Business Enhancements", banks with an OpenWay license to acquire payment facilitators must make the settings described in the document "Visa Payment Facilitator Acquiring".

## 1.3 Settings for Calculating RA

To comply with the requirements of the section "2.6 Oct20-136 Mandatory Enhancements to Business-to-Business Virtual Payments Product Offering" of the document "October 2020 and January 2021 VisaNet Business Enhancements", acquirers that use the configuration provided by OpenWay (global parameter VISA\_CALC\_RA = Y) must import the standard configuration from the file VISA\_RA\_CFG\_REL\_20\_Q4\_IR\_CC.txt, and depending on their region, from the following files:

- VISA\_RA\_CFG\_REL\_20\_Q4\_AP\_CC.txt
- VISA\_RA\_CFG\_REL\_20\_Q4\_CEMEA\_CC.txt
- VISA\_RA\_CFG\_REL\_20\_Q4\_EU\_CC.txt

For information about importing the configuration, see the document "Importing Configurations Using the Configuration Inspector Module". Before importing the standard configuration, delete the previous configuration. To do so, contact OpenWay Support.

## 1.4 Settings for Interchange Fee Prediction in Visa

To comply with the requirements of the section "2.6 Oct20-136 Mandatory Enhancements to Business-to-Business Virtual Payments Product Offering" of the document "October 2020 and January 2021

VisaNet Business Enhancements", acquirers that calculate interchange fees (Fee Prediction) must import tariffs from the file db\datax\config\fp\VISA\INT\TRFDMN\_2100-01-01\_1.xml.

Depending on their region, these acquirers must also import tariffs from the following files:

- db\datax\config\fp\VISA\EU\TRFDMN\_2100-01-01\_1.xml
- db\datax\config\fp\VISA\CEMEA\TRFDMN\_2100-01-01\_1.xml

Depending on the country in which merchants are acquired, these acquirers must also import tariffs from the following files:

- db\datax\config\fp\VISA\AUT\TRFDMN\_2100-01-01\_1.xml
- db\datax\config\fp\VISA\BEL\TRFDMN\_2100-01-01\_1.xml
- db\datax\config\fp\VISA\BGR\TRFDMN\_2100-01-01\_1.xml
- db\datax\config\fp\VISA\CHE\TRFDMN\_2100-01-01\_1.xml
- db\datax\config\fp\VISA\CYP\TRFDMN\_2100-01-01\_1.xml
- db\datax\config\fp\VISA\CZE\TRFDMN\_2100-01-01\_1.xml
- db\datax\config\fp\VISA\DEU\TRFDMN\_2100-01-01\_1.xml
- db\datax\config\fp\VISA\DNK\TRFDMN\_2100-01-01\_1.xml
- db\datax\config\fp\VISA\ESP\TRFDMN\_2100-01-01\_1.xml
- db\datax\config\fp\VISA\EST\TRFDMN\_2100-01-01\_1.xml
- db\datax\config\fp\VISA\FIN\TRFDMN\_2100-01-01\_1.xml
- db\datax\config\fp\VISA\FRA\TRFDMN\_2100-01-01\_1.xml
- db\datax\config\fp\VISA\GBR\TRFDMN\_2100-01-01\_1.xml
- db\datax\config\fp\VISA\GRC\TRFDMN\_2100-01-01\_1.xml
- db\datax\config\fp\VISA\HRV\TRFDMN\_2100-01-01\_1.xml
- db\datax\config\fp\VISA\HUN\TRFDMN\_2100-01-01\_1.xml
- db\datax\config\fp\VISA\IRL\TRFDMN\_2100-01-01\_1.xml
- db\datax\config\fp\VISA\ISL\TRFDMN\_2100-01-01\_1.xml
- db\datax\config\fp\VISA\ITA\TRFDMN\_2100-01-01\_1.xml
- db\datax\config\fp\VISA\LIE\TRFDMN\_2100-01-01\_1.xml
- db\datax\config\fp\VISA\LTU\TRFDMN\_2100-01-01\_1.xml
- db\datax\config\fp\VISA\LUX\TRFDMN\_2100-01-01\_1.xml
- db\datax\config\fp\VISA\LVA\TRFDMN\_2100-01-01\_1.xml
- db\datax\config\fp\VISA\MLT\TRFDMN\_2100-01-01\_1.xml
- db\datax\config\fp\VISA\NLD\TRFDMN\_2100-01-01\_1.xml
- db\datax\config\fp\VISA\NOR\TRFDMN\_2100-01-01\_1.xml
- db\datax\config\fp\VISA\POL\TRFDMN\_2100-01-01\_1.xml
- db\datax\config\fp\VISA\PRT\TRFDMN\_2100-01-01\_1.xml
- db\datax\config\fp\VISA\ROM\TRFDMN\_2100-01-01\_1.xml
- db\datax\config\fp\VISA\RUS\TRFDMN\_2100-01-01\_1.xml
- db\datax\config\fp\VISA\SMR\TRFDMN\_2100-01-01\_1.xml
- db\datax\config\fp\VISA\SVK\TRFDMN\_2100-01-01\_1.xml
- db\datax\config\fp\VISA\SVN\TRFDMN\_2100-01-01\_1.xml
- db\datax\config\fp\VISA\SWE\TRFDMN\_2100-01-01\_1.xml

For information about importing tariffs, see the section "Importing Tariffs" of the document "Way4 Fee Prediction Visa".