Release notes “MAN_PSPNL_R3.0”

Overview

This release includes documentation updates and technical enhancements following the publication of CESOP Functional Specifications v15.00 and CESOP Technical Specifications v18.00. Key changes include support for CESOP XSD version 4.04, the addition of new PSP information elements, the introduction of validation warnings, the implementation of new business rules, revisions to existing business rules and the replacement of currency code ANG by XCG.

Release “MAN_PSPNL_R3.0” contains the following changes:

- MANUAL “SPECIFICATION DATA FILE”
  - Minor textual updates
  - Documentation harmonisation and consolidation
  - Extension of PSP information
  - Currency code replacement: ANG to XCG
  - Business rules
    - *Added business rules*
    - *Changed business rules*
- MANUAL “SPECIFICATION VALIDATION REPORT”
  - Minor textual updates
  - Documentation harmonisation and consolidation
  - Validation warnings
  - Business rules
    - *Added business rules*
    - *Added technical rule*
- XSD
  - New XSD
    - *Attribute version*
    - *Address*
    - *EmailAddress*
    - *WebPage*
    - *Attribute currency*
- CORRESPONDING CESOP SPECIFICATIONS

Manual "Specification Data File"

Minor textual updates

Some minor textual changes have been made to the manual.

Documentation harmonisation and consolidation

To improve the accuracy, consistency and usability of the specifications in line with international data-exchange standards, the manual has been revised and aligned with the structure of comparable international data-exchange manuals. As a result, several structural changes have been implemented, including the addition of the CESOP Structural Overview and the Attachement "Abbreviations & Acronyms".

In addition, the separate manuals from Parts 4 and 5 have been integrated into the manual *Specification Data File*. The examples from Part 4 have been incorporated into Section 2.7 *Examples*, while the structure diagram from Part 5 has been included as Chapter 5. As a result, these separate manuals will no longer be published in future releases. Furthermore, as Dutch manuals were also published alongside the English versions, it has been decided to discontinue the publication of the Dutch versions.

Extension of PSP information

Due to the publication of the new CESOP XSD version (4.04), several (optional) elements have been added to the PSP_Type element, including Address, EmailAddress and WebPage, which apply to both SendingPSP and ReportingPSP.

Currency code replacement: ANG to XCG

Following the introduction of the Caribbean Guilder, the currency code ANG (Netherlands Antillean Guilder) has been replaced by XCG (Caribbean Guilder). As a result, the value ANG has been removed from the list of permitted values for the currency attribute and the value XCG has been added. This change applies exclusively to XSD version 4.04. For earlier XSD versions 4.02 and 4.03, the currency code ANG must continue to be used; the use of XCG is not permitted.

Business rules

Due to the publication of a new version by CESOP, new business rules [40031, 40140, 40150 and 40160] have been added to the manual and the documents listed below. Furthermore, the following existing business rules have been revised [20130 and 20140].

- PSPNL – Change log_Specification data file
- Manual Part 3 Specification validation report

Added business rules

Business rule 40031

[40031] An account identifier value is reported with an AccountIdentifier type other than 'IBAN' and is recognized as a valid 'IBAN'.

Business rule 40140

[40140] When the TAXId type is ‘IOSS’, the TAXId shall be provided as a valid IOSS, consisting of exactly 12 characters and constructed from: fixed prefix 'IM', ISO Numeric-3 country code, NETP Id, and a check digit.

Business rule 40150

[40150] When the TAXId type is ‘VOES’, the TAXId shall be provided as a valid VOES, consisting of exactly 11 characters and constructed from: fixed prefix 'EU', ISO Numeric-3 country code, NETP Id, and a check digit.

Business rule 40160

[40160] The WebPage element shall be reported in a valid and recognizable website address format.

Changed business rules

The full description of these business rules have been changed. Additionally, elements within the scope of these rules have been added and/or removed. No changes have been made to the validation logic or implementation of the business rules.

Business rule 20130

~~[20130] When the PSP Role type is ‘Other’, the PSPRoleOther must be provided. Otherwise it is not to be provided.~~ [this business rule is no longer applicable to certain elements]

[20130] When the PSP Id type is ‘Other’, the PSPIdOther must be provided. Otherwise it is not to be provided.

Business rule 20140

[20140] When the Account Identifier type is ‘Other’, the accountIdentifierOther must be provided. Otherwise it is not to be provided.

[20140] When the Payment Method type is ‘Other’, the PaymentMethodOther must be provided. Otherwise it is not to be provided.

[20140] When the Tax Id type is ‘OTHER’, the TAXIdOther must be provided. Otherwise it is not to be provided.

[20140] When the Transaction Date type is ‘Other’ (CESOP709), the transactionDateOther must be provided. Otherwise it is not to be provided.

[20140] When the PSPRole type is ‘Other’, the PSPRoleOther must be provided. Otherwise it is not to be provided. [this business rule is applicable to certain elements]

[20140] When the PSPId type is ‘Other’, the PSPIdOther must be provided. Otherwise it is not to be provided. [this business rule is applicable to certain elements]

Manual “Specification Validation Report”

Minor textual updates

Some minor textual changes have been made to the manual.

Documentation harmonisation and consolidation

To improve the accuracy, consistency and usability of the specifications in line with international data-exchange standards, the manual has also been revised (see Part 2) and aligned with the structure of comparable international data-exchange manuals.

Validation warnings

A new validation warning mechanism has been introduced in the Validation Result message. Validation warnings allow CESOP to report potential data quality issues while still accepting and processing the reported data.

Validation Result messages may now contain validation warnings in addition to validation errors. A maximum of 5,000 validation warnings can be reported. When this limit is exceeded, warning code 50090 is included and no additional warnings are reported.

Business rules

Added business rules

The business rules 40031, 40140, 40150 and 40160 as described on page 2 in these release notes, have been added in Part 3 - see paragraph 5.2.

Added technical rule

Due to the publication of a new version by CESOP, a new technical rule [50090] has been added.

Business rule 50090

[50090] The validation process has detected too many warnings and has stopped prematurely.

XSD

New XSD

CESOP has published a new XSD, PaymentData.xsd and isotypes.xsd. These XSD's must be used to submit the CESOP message.

Attribute version

CESOP/@version

The version of the XSD has been changed to 4.04. You must set the attribute to '4.04', otherwise the message will be rejected.

Address

CESOP/MessageSpec/SendingPSP/Address
CESOP/PaymentDataBody/ReportingPSP

The element Address has been added to the elements SendingPSP and ReportingPSP. Please use this element to specify the address of the Payment Service Provider.

EmailAddress

CESOP/MessageSpec/SendingPSP/EmailAddress
CESOP/PaymentDataBody/ReportingPSP

The element EmailAddress has been added to the elements SendingPSP and ReportingPSP. Please use this element to specify the email address of the Payment Service Provider.

WebPage

CESOP/MessageSpec/SendingPSP/WebPage
CESOP/PaymentDataBody/ReportingPSP

The element WebPage has been added to the elements SendingPSP and ReportingPSP. Please use this element to specify the webpage of the Payment Service Provider.

Attribute currency

CESOP/PaymentDataBody/ReportedPayee/ReportedTransaction/Amount/@currency

The value 'ANG' has been removed and replaced by the value 'XCG' which has been added to the possible values for attribute currency.

Corresponding CESOP Specifications

PSPNL manual	CESOP functional specifications	CESOP technical specifications	CESOP XSD version	CESOP XSD User Guide version
MAN_PSPNL_3.0	CESOP Functional Specifications-v15.0	CESOP Technical Specifications-v18.00	4.04	7.00
MAN_PSPNL_2.3	CESOP Functional Specifications-v13.0	CESOP Technical Specifications-v16.00	4.03	7.00
MAN_PSPNL_2.2	CESOP Functional Specifications CESOP v1.7 - SfA v11.00	CESOP Technical Specifications-v11.01	4.03	6.00
MAN_PSPNL_2.1	CESOP Functional Specifications-v10.00	CESOP Technical Specifications-v11.01	4.03	5.00
MAN_PSPNL_2.0	CESOP Functional Specifications-v10.00	CESOP Technical Specifications-v11.01	4.03	5.00
MAN_PSPNL_1.0	CESOP Functional Specifications-R2IT2 v5.40 SfA	CESOP Technical Specifications - R2IT1.1-v7.0	4.02	4.60