

Release Notes for PIP[®] 3C6

Validated 11.03.00

	Specification Information
Name	Notify Of Remittance Advice
Cluster	Order Management
Segment	Returns and Finance
Publication Date	30 May 2012
Version Identifier	V11.03

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1 Document Management

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1.4 Related Documents

- Associated PIP Message Schemas (included within the PIP Specification package only)
- Description of PIP 3C6 Message
- Message Structure
- XML instance of ebBPSS for PIP 3C6

1.5 Purpose

This document describes the issues and resolutions pertaining to PIP 3C6 V11.00.00, 3C6 V11.01.00, V11.02.00 and the changes that were made to develop PIP 3C6 V11.03.00.

1.6 Scope

This document contains information describing changes to PIP 3C6 including changes to the Description of Partner Interface Process, Description of Message. It does not contain other changes or information regarding other PIPs.

1.7 Document Version History

Version	Date	Description
Validated 11.01.00	05 November 2007	Update PIP version from V11.00.00 to V11.01.00
Validated 11.02.00	25 September 2009	Update PIP version from V11.01.00 to V11.02.00
Validated 11.03.00	30 May 2012	Update PIP version from V11.02.00 to V11.03.00

2 Changes to "Description of Partner Interface Process" Document

Table 3.1: "Description of Partner Interface Process" Document Changes

#	Description of Changes																														
1	<p>Business Process Activity Controls</p> <p>ACTION: Modify</p> <p>CHANGE(s):</p> <ol style="list-style-type: none"> 1. Modify Activity Name naming convention. <p>BUSINESS REQUIREMENT(s):</p> <p>To standardize the naming convention used based on RosettaNet UML Modeling Guidelines.</p> <p>Previous PIP Package Version: V11.00.00</p> <p style="text-align: center;">Table 6: Business Activity Description</p> <table border="1"> <thead> <tr> <th>Role Name</th> <th>Activity Name</th> <th>Activity Description</th> </tr> </thead> <tbody> <tr> <td>Payer</td> <td>Notify Of Remittance Advice</td> <td>The Payer issues a Remittance Advice Notification to a Payee.</td> </tr> </tbody> </table> <p style="text-align: center;">Table 7: Business Activity Performance Control</p> <table border="1"> <thead> <tr> <th rowspan="2">Role Name</th> <th rowspan="2">Activity Name</th> <th colspan="2">Acknowledgment of Receipt</th> <th rowspan="2">Time to Perform</th> <th rowspan="2">Retry Count</th> <th rowspan="2">Is Authorization Required?</th> <th rowspan="2">Non-Repudiation of Origin and Content?</th> </tr> <tr> <th>Non-Repudiation Required?</th> <th>Time to Acknowledge</th> </tr> </thead> <tbody> <tr> <td>Payer</td> <td>Initiate Notify Of Remittance Advice</td> <td>Y</td> <td>2 hrs</td> <td>N/A</td> <td>3</td> <td>Y</td> <td>Y</td> </tr> </tbody> </table> <p>New PIP Package Version: V11.01.00</p> <p style="text-align: center;">Table 6: Business Activity Description</p> <table border="1"> <thead> <tr> <th>Role Name</th> <th>Activity Name</th> <th>Activity Description</th> </tr> </thead> <tbody> <tr> <td>Payer</td> <td>Initiate Remittance Advice Notification</td> <td>The Payer issues a Remittance Advice Notification to a Payee.</td> </tr> </tbody> </table>	Role Name	Activity Name	Activity Description	Payer	Notify Of Remittance Advice	The Payer issues a Remittance Advice Notification to a Payee.	Role Name	Activity Name	Acknowledgment of Receipt		Time to Perform	Retry Count	Is Authorization Required?	Non-Repudiation of Origin and Content?	Non-Repudiation Required?	Time to Acknowledge	Payer	Initiate Notify Of Remittance Advice	Y	2 hrs	N/A	3	Y	Y	Role Name	Activity Name	Activity Description	Payer	Initiate Remittance Advice Notification	The Payer issues a Remittance Advice Notification to a Payee.
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Table 3.1: "Description of Partner Interface Process" Document Changes

#	Description of Changes							
	Table 7: Business Activity Performance Control							
Role Name	Activity Name	Acknowledgment of Receipt		Time to Perform	Retry Count	Is Authorization Required?	Non-Repudiation of Origin and Content?	
		Non-Repudiation Required?	Time to Acknowledge					
Payer	Initiate Remittance Advice Notification	Y	2 hrs	N/A	3	Y	Y	

3 Changes to Interchange Objects

Table 4.1: Interchange Changes

#	Description of Changes
1	<p>CLASS: RemittanceAdvice</p> <p>ACTION: Modify</p> <p>CHANGE(s):</p> <ol style="list-style-type: none"> (1) Removed association with SpecifiedPartnerDescription (role: billTo, cardinality: 0..1) (2) Added association with PartnerDescription (cardinality: 0..1) (3) Updated documentation from 'The collection of business properties that describe the Remittance Advice.' to 'The collection of business properties that describe the Remittance Advice. The recommended code used for ProcessRoleIdentifier in PartnerDescription is BIT - BillTo.' <p>BUSINESS REQUIREMENT(s):</p> <p>Engineering practice to re-use PartnerDescription class with ProcessRoleIdentifier code list for optional SpecifiedPartnerDescription.</p> <p>Previous PIP Package Version: V11.00.00</p> <pre> classDiagram class RemittanceAdvice { +uniqueRemittanceIdentifier[0..1] : string } class FinancialAmount { (from MonetaryExpression) } class PaymentOrder class RemittanceLineItem class SpecifiedPartnerDescription { (from PartnerIdentification) } RemittanceAdvice "0..1" --> "0..1" FinancialAmount : +discountAmount RemittanceAdvice --> PaymentOrder RemittanceAdvice "1..n" --> RemittanceLineItem RemittanceAdvice "0..1" --> "0..1" SpecifiedPartnerDescription : +billTo </pre> <p>New PIP Package Version: V11.01.00</p> <pre> classDiagram class RemittanceAdvice { +uniqueRemittanceIdentifier[0..1] : string } class FinancialAmount { (from MonetaryExpression) } class PaymentOrder class PartnerDescription { (from PartnerIdentification) } class RemittanceLineItem RemittanceAdvice "0..1" --> "0..1" FinancialAmount : +discountAmount RemittanceAdvice --> PaymentOrder RemittanceAdvice "0..1" --> "0..1" PartnerDescription RemittanceAdvice "1..n" --> RemittanceLineItem </pre>

2 **CLASS:** RemittanceLineItem

ACTION: Modify

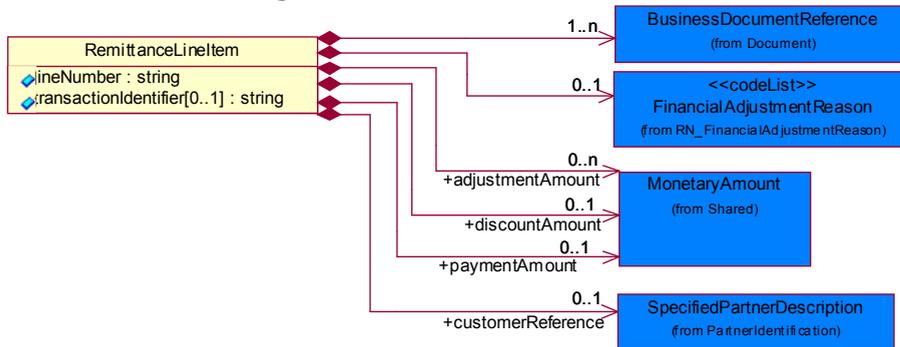
CHANGE(s):

- (1) Removed association with SpecifiedPartnerDescription (role: customerReference, cardinality: 0..1)
- (2) Added association with PartnerDescription (cardinality: 0..1)
- (3) Updated documentation from 'The collection of business properties that describe a remittance advice entry.' to 'The collection of business properties that describe a remittance advice entry. The recommended code used for ProcessRoleIdentifier in PartnerDescription is PUR - Purchased By.'

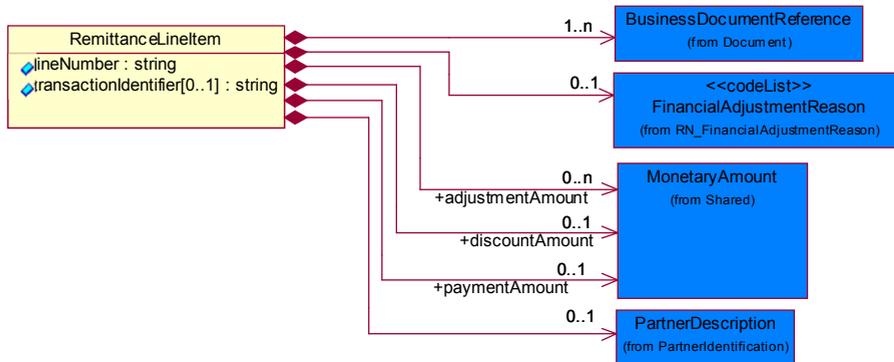
BUSINESS REQUIREMENT(s):

Engineering practice to re-use PartnerDescription class with ProcessRoleIdentifier code list for optional SpecifiedPartnerDescription.

Previous PIP Package Version: V11.00.00



New PIP Package Version: V11.01.00



3. **CLASS:** RemittanceLineItem

ACTION: Modify

CHANGE(s):

Added FeeInformation to RemittanceLineItem

BUSINESS REQUIREMENT(s):

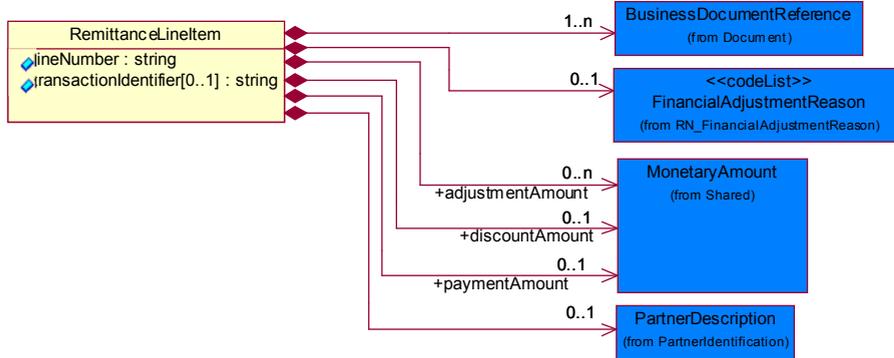
At a line item level WEEE fee amounts and duty detail is required to meet invoicing requirements.

Detail note information must be provided to eliminate invoice reject of WEEE fee.

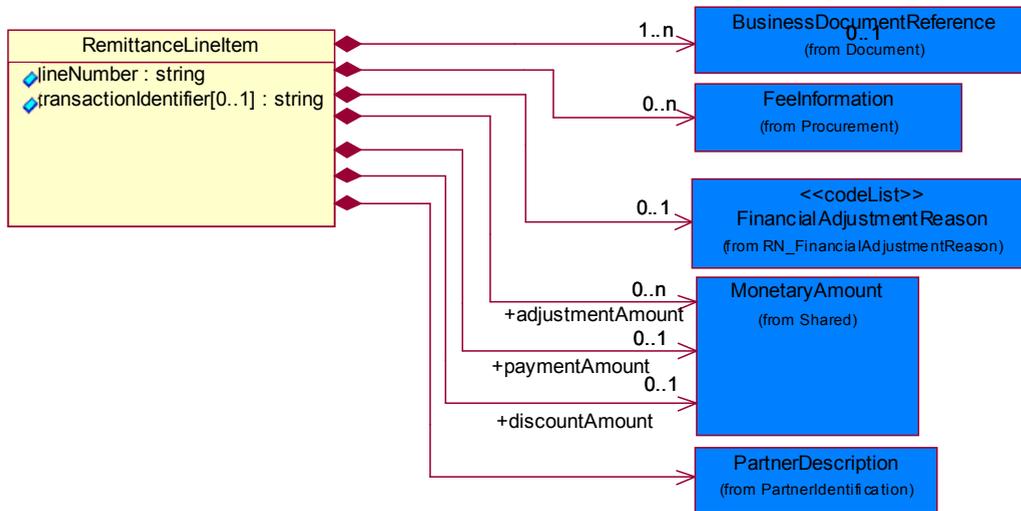
The following fields are required:

- Fee Type - code list recommended
- Duty Note - specific instructions relating to the duty.
- Name - region specific naming requirements for fee.
- Extended Price. - extended fee based on line item amount.
- Unit Price - the financial amount of the fee for each line item unit.

Previous PIP Package Version: V11.01.00



New PIP Package Version: V11.02.00



4.	V11.03.00 Updated domain structures to current versions.
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4 Changes to Domain Objects

Table 5.1: Domain Class Changes

#	Description of Changes																								
1.	<p>CLASS: FeeInformation</p> <p>ACTION: Add</p> <p>CHANGE(s): Added FeeInformation</p> <p>BUSINESS REQUIREMENT(s):</p> <p>WEEE fee amounts and duty detail is required to meet invoicing requirements. Detail note information must be provided to eliminate invoice reject of WEEE fee. The following fields are required:</p> <ul style="list-style-type: none"> • Fee Type - code list recommended • Duty Note - specific instructions relating to the duty. • Name - region specific naming requirements for fee. • Extended Price. - extended fee based on line item amount. • Unit Price - the financial amount of the fee for each line item unit. <p>Previous PIP Package Version: V11.01.00</p> <p>New PIP Package Version: V11.02.00</p> <p>The collection of business properties that describe fee information.</p> <pre> classDiagram class FeeInformation { dutyNote[0..1] : string feeType[0..1] : string name[0..1] : string } class FinancialAmount { from MonetaryExpression } FeeInformation "0..1" -- "0..1" FinancialAmount : +extendedPrice FeeInformation "0..1" -- "0..1" FinancialAmount : +unitPrice </pre> <table border="1"> <thead> <tr> <th>Attribute</th> <th>Type</th> <th>Documentation</th> </tr> </thead> <tbody> <tr> <td>dutyNote[0..1]</td> <td>string</td> <td>Text that contains information on the duty supported.</td> </tr> <tr> <td>feeType[0..1]</td> <td>string</td> <td>The type of additional fee added to the line item.</td> </tr> <tr> <td>name[0..1]</td> <td>string</td> <td>The name of the fee.</td> </tr> </tbody> </table> <table border="1"> <thead> <tr> <th>Composition</th> <th>Cardinality</th> <th>Type</th> <th>Documentation</th> </tr> </thead> <tbody> <tr> <td>extendedPrice</td> <td>0..1</td> <td>FinancialAmount</td> <td>Total price for a product quantity.</td> </tr> <tr> <td>unitPrice</td> <td>0..1</td> <td>FinancialAmount</td> <td>Agreed upon sale price for each unit ordered.</td> </tr> </tbody> </table>	Attribute	Type	Documentation	dutyNote[0..1]	string	Text that contains information on the duty supported.	feeType[0..1]	string	The type of additional fee added to the line item.	name[0..1]	string	The name of the fee.	Composition	Cardinality	Type	Documentation	extendedPrice	0..1	FinancialAmount	Total price for a product quantity.	unitPrice	0..1	FinancialAmount	Agreed upon sale price for each unit ordered.
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dutyNote[0..1]	string	Text that contains information on the duty supported.																							
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extendedPrice	0..1	FinancialAmount	Total price for a product quantity.																						
unitPrice	0..1	FinancialAmount	Agreed upon sale price for each unit ordered.																						

Table 5.2: Domain Code List Changes

#	Description of Changes
	-NIL-

5 Changes to Universal Structure

Table 6.1: Universal Class Changes

#	Description of Changes
	-NIL-

Table 6.2: Universal Code List Changes

#	Description of Changes
1	<p>CODE LIST: Universal::CodeList::RN_DocumentType::DocumentType</p> <p>ACTION: Modify</p> <p>CHANGE(s):</p> <ul style="list-style-type: none"> (1) Add new code list entity instances: <ul style="list-style-type: none"> - DRR: Design Registration Request. - ECO: Engineering Change Order - The proprietary unique identification number that represents an engineering change order. - EOL: End of Life. - PCN: Product/Process Change. <p>BUSINESS REQUIREMENT(s):</p> <p>To standardize the usage of the latest code list.</p> <p>Previous PIP Package Version: V11.00.00</p> <p>New PIP Package Version: V11.01.00</p>

Table 6.2: Universal Code List Changes

#	Description of Changes
2	<p>CODE LIST: Universal::CodeList::RN_ProcessRoleIdentifier::ProcessRoleIdentifier</p> <p>ACTION: Modify</p> <p>CHANGE(s):</p> <p>(1) Add new code list entity instances:</p> <ul style="list-style-type: none"> - CLF: Collect From - To enable the buyer to specify the location of where products not supplied directly by the seller/installer may be collected. - CSP: Contract Service Provider. - CWN: contract Owner - The party who is the owner of the contract. For example, in the direct business, the buyer is the contract owner. In the distribution business, the buyer is the distributor and the contract owner is the reseller. - DCE: Design Customer Application Engineer. The demand customer's Field Application Engineer. - DCU: DesignCustomer. The owner of the product for which the design has been created. - FCP: Forecast Partner - The collection of business properties that describes the partner types for a forecast. - FIA: From Install At - The collection of sender business properties that describes a business partners' identity, their contact information, where they are physically located and their function in a supply chain. - IMB: Imported By - The party responsible for importing the product. - ITL: installAt - The partner and/or location to which the product must be set up for use or service. - PAE: ProductProviderFieldApplicationEngineer. The product provider Field Application Engineer. - PSR: ProductProviderSalesRepresentative. The product provider sales representative. - RFR: receivedFrom - The partner and/or location from where the product was shipped. - RMT: remitTo - The partner to which payment for a business document is sent. - RPB: Repaired By - The collection of business properties used to identify the business partner responsible for the repair or rework of a product. - RQT: Refer Quote To - The partner to whom a quote request is being referred. - RSF: Requested Ship From - The party where the product is requested to be shipped from. - SPS: Service Provider Site - Identification for the location of the ASP site that is ordering the replacement parts and/or performing the repair. - TIA: To Install At - The collection of receiver business properties that describes business partners' identity, their contact information, where they are physically located and their function in a supply chain. - TMT: Transfer Manufacturing To - The movement of the manufacturing process to another site. - TSB: Tested By - The collection of business properties used to identify the specific location and resources used to conduct a defined cycle or steps or measurements required to confirm a result or event.

Table 6.2: Universal Code List Changes

#	Description of Changes
	<p>BUSINESS REQUIREMENT(s):</p> <p>To standardize the usage of the latest code list.</p> <p>Previous PIP Package Version: V11.00.00</p> <p>New PIP Package Version: V11.01.00</p>

6 Changes to System Structure

Table 7.1: System Class Changes

#	Description of Changes
	-NIL-

Table 7.2: System Code List Changes

#	Description of Changes
	-NIL-