

papiNet

Build Notes

papiNet Standard - Version 2.31

Global Standard for the Paper and Forest Products Supply Chain

> Build V2R31_20101115 Date 2011-01-03

Production Release

Copyright

Copyright 2000 – 2010 papiNet G.I.E ("papiNet") and International Digital Enterprise Alliance, Inc. ("IDEAlliance") collectively "Copyright Owner". All rights reserved by the Copyright Owner under the laws of the United States, Belgium, the European Economic Community, and all states, domestic and foreign. This document may be downloaded and copied provided that all copies retain and display the copyright and any other proprietary notices contained in this document. This document may not be sold, modified, edited, or taken out of context such that it creates a false or misleading statement or impression as to the purpose or use of the papiNet specification, which is an open standard. Use of this Standard, in accord with the foregoing limited permission, shall not create for the user any rights in or to the copyright, which rights are exclusively reserved to the Copyright Owner.

papiNet, IDEAlliance, and the members of all papiNet Groups (collectively and individually, "Presenters") make no representations or warranties, express or implied, including, but not limited to, warranties of merchantability, fitness for a particular purpose, title, or non-infringement. The presenters do not make any representation or warranty that the contents of this document are free from error, suitable for any purpose of any user, or that implementation of such contents will not infringe any third party patents, copyrights, trademarks or other rights. By making use of this document, the user assumes all risks and waives all claims against Presenters.

In no event shall Presenters be liable to user (or other person) for direct, indirect, special or consequential damages arising from or related to any use of this document, including, without limitation, lost profits, business interruption, loss of programs, or other data on your information handling system even if Presenters are expressly advised of the possibility of such damages.

Use of Documents in papiNet Implementations

Documents may be used as templates for a papiNet implementation. The Presenters grant the right to modify and edit them to fit an actual implementation project provided all copies display the copyright and any other proprietary notices contained in this document. Such modified documents must not be distributed beyond the trading partners implementing or maintaining a papiNet connection.

Table of Contents	
Copyright	2
Use of Documents in papiNet Implementations	2
Table of Contents	3
Major changes in build V2R31_20101115	4
Elements	4
Attributes	
Enumerations	
Definitions	<u>5</u>
Documentation	<i>6</i>
Major changes in build V2R31_20101115b	7
Enumerations	7
=	

Major changes in build V2R31_20101115

Elements

- OtherParty added as optional repeatable to ShipmentDetails.
- OrderStatusInformation changed to repeatable in OrderStatusDetail.
- OrderStatusCode added as optional to OrderSecondaryStatus.
- OrderStatusInformationDate as optional and QuantityInformation as optional added to OrderStatusInformation.
- InformationalQuantity changed to repeatable in ItemizedUsageLineItem.
- ValidityPeriod added as optional to DeliveryInstructionSequence.
- DeliveryDestination changed to repeatable in DeliveryLeg.
- LocationCode replaced with an optional choice between mandatory repeatable SupplyPoint and mandatory single LocationCode (Same construct as in DeliveryDestination) in following elements: CalendarSequence, LocationInformation, ShipFromCharacteristics and ShipToCharacteristics.
- Length and Width added as optional to BindingMaterialCharacteristics.
- OtherParty added as optional repeatable to DeliveryInstructionHeader.
- LocationParty changed to repeatable two times in ShipmentLoadDetails.
- SafetyAndEnvironmentalInformation added as optional repeatable to GoodsReceiptLineItem.
- MeasuringCode changed to type s30.

Attributes

- Attribute MeasuringMethodType added to attribute group MeasuringInformation.
- Attribute IsOptionalDestination and attribute PriorityOrder added as optional to DeliveryDestination.
- Attribute TransportContextType added as optional to DeliveryLeg and TransportInformation.
- Attribute AssignedBy added as optional to DocumentRequired.

Enumerations

- Enumeration EORINumber added to attribute PartyldentifierType.
- Enumerations added to e-document reference types (referenceType): EditionSubjectNumber, MovementReferenceNumber.
- Enumeration ShipmentPlanned and ProductionPlanned added to

attribute OrderStatusCode.

- Enumerations added to attribute AssignedBy and PartyType: LogisticsBillTo, LogisticsBuyer, LogisticsBuyerAgent, LogisticsSeller, LogisticsSupplier, LogisticsPayee, LogisticsPayer and PlaceOfMeasuring.
- Enumeration KKJ added to attribute MapReferenceSystem.
- Enumerations added to attribute MapCoordinateType: KKJ1, KKJ2, KKJ3 and KKJ4.
- Enumerations added to attribute Agency and attribute WebBreakCauseAgency: CoSe, LogisticsBuyer, LogisticsSeller, LogisticsSupplier and UIC.
- Enumeration Supervisor added to attribute ContactType.
- Enumeration WoodVolume added to attribute QuantityType and attribute PriceQuantityBasis.
- Enumeration ShippingInstructionsDistribution added to attribute DocumentType and attribute ShippingInstructionsType.
- Enumeration Lacquer added to element Coating.
- Enumeration HighGloss and ScuffResistant added to attribute FinishType.
- Enumeration DigitalInkJet and DigitalToner added to attribute PressType.
- Enumeration EndsheetBack and EndsheetFront added to attribute BookSubClassificationType.
- Enumeration ThroughAccessNoTurning added to attribute RoadTurningPossibilityType.
- Enumeration DeliveryOriginToMainIntersection added to attribute RouteType.

Definitions

Definitions clarified for a number of items:

Elements

BookPackageInformation, DocumentRequired, LocationCode, ValidityPeriod,

Attributes

ErrorReferenceType, EventType, ShippingInstructionsType

Enumerations

- BillTo, Buyer, BuyerAgent, Seller, Supplier, Payee and Payer for attribute AssignedBy and PartyType.
- SolidWoodVolume for attribute QuantityType and PriceQuantityBasis.

- Return for attribute EventType.
- Waybill for attribute DeliveryMessageType and MailAttachmentType.
- ShippingInstructionsConfirmation,
 ShippingInstructionsPackaging, and ShippingInstructionsRouting for attribute DocumentType and ShippingInstructionsType.
- o Endsheet for attribute BookSubClassificationType.
- o NoTurningPossibility for attribute RoadTurningPossibilityType.
- Digital and Electronic for attribute PressType.

Documentation

- Documentation of e-documents updated with changes of primary elements, attributes and enumerations.
- Business rule DEL019 added to DeliveryMessage.

Major changes in build V2R31_20101115b

Enumerations

- Enumeration 2010 added to attribute IncotermsVersion.
- Enumeration DAP and DAT added to attribute Incoterms.