

papiNet

Build Notes

papiNet Standard - Version 2.31

Global Standard for the Paper and Forest Products Supply Chain

> Build V2R31_20220323 Date 2022-04-27

Production Release

Copyright

Copyright 2000 – 2022 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 20220323	
Elements	4
Attributes	4
Enumerations	
Definitions	
Documentation	

Major changes in build V2R31_20220323

Elements

- AdditionalItemInfo added as optional repeatable to DeliveryMessageLineItem.
- DocumentReferenceInformation added as optional repeatable to DeliverySourceItem and SupplyPointCharacteristics.
- DeliverySourceItemNumber added as optional to DeliverySourceItem.
- VersionNumber and VersionDate added as optional to ShipmentEventInformation.

Attributes

- Attribute AssignedBy is changed to optional in BaleReference, BoxReference, ChargeReference, CoLoadingReference, DeliveryInstructionReference, DocumentReference, ErrorReference, ItemReference, LoadTenderReference, LoadTenderResponseReference, MeasuringReference, MeasuringTicketReference, MonetaryAdjustmentReference, OrderStatusReference, PackageReference, PreflightReference, PrepReference, ProductReference, ResourceReference, RouteReference, ShipmentEventReference, ShipmentStatusReference, ShipmentStatusSearchReference and UnitReference.
- Attribute PrioritisedMeasuringType added as optional to MeasuringSpecification.

Enumerations

- Enumeration DeliveryReceptionMeasurementsCompletedDate added to attribute DateType.
- Enumeration Decilitre added to attribute UOM.
- Enumerations LogPositionInStem, StorageDuration, VolumeConcentrationPercentage and WeightConcentrationPercentage added to attribute PropertyType.
- Enumeration ShipmentEventIdentifier added to simple type referenceType.

Definitions

Definitions clarified for a number of items:

Elements

DocumentVersionNumber, ShipmentEventDate, ShipmentEventIdentifier and ShipmentStatusDate.

Attributes

No change.

Enumerations

No change.

Documentation

- Items to be deprecated in a future version are highlighted in documentation with red text and a pink background and in the schema with a deprecation comment.
 - N.B. Enumerations cannot have a comment in the schema.
- Applicable definitions are updated in documentation of e-Documents.