

The logo graphic consists of two overlapping squares. The left square is orange and the right square is green. Both squares have a grid of small white dots in their bottom-right corners, with the dots being more densely packed in the orange square.

**papiNet**

## **Build Notes**

**papiNet Standard - Version 2.31**

**Global Standard for the Paper and Forest  
Products Supply Chain**

**Build V2R31\_20100415**

**Date 2010-04-26**

**Production Release**

# Build Notes

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### Major changes in build V2R31\_20100415

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#### Elements

- DeliveryDestination changed to optional in DeliveryInfo.
- Elements added to BookPackageInformation:  
PalletCharacteristics as optional and OtherDate as optional repeatable.
- ItemsPerTier added as optional to PalletCharacteristics.
- Elements added to repeatable to BaleItem:  
BaleReference as optional and OtherDate as optional repeatable.
- Elements added to repeatable to BoxItem:  
BoxReference as optional and OtherDate as optional repeatable.
- Elements added to repeatable to UnitItem:  
UnitReference as optional and OtherDate as optional repeatable.
- ForestWood added to the optional choice of product plug-ins for Product and CallOffProduct.
- A new e-document MeasuringTicket is added.
- Identifier added as optional repeatable to UnitItem.
- OrderStatusReference added as optional repeatable to OrderStatusHeader and OrderStatusDetail.
- BusinessAcknowledgementNumber extended to 255 characters.
- DeliveryLegReference, ProductQualityReference and ScaleTicketReference extended to 255 characters.

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#### Attributes

- Attribute MeasuringMethodType added to attribute group MeasuringInformation.
- Attribute IsPartialIndicator added as optional to BookPackageInformation and BoxItem.
- Attribute MapPointDisplayType added as optional to MapPoint.

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#### Enumerations

- Enumerations added to attribute ContactType:  
ForestForwarder, ForestHarvester, Measurer, OriginalSupplier and Supplier.
- Enumerations added to attribute DateType:  
MeasuringDate, PrepDate, ProofDueBackDate, ProofOutDate and PurchaseOrderDate.

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- Enumerations added to attribute DocumentName:  
LoadAvailable and MeasuringTicket.
- Enumerations added to attribute DocumentType:  
CalibrationCheckLog, InvoiceSpecification, MeasuringTicket,  
ProductionTicket and SampleMeasuringTicket.
- Enumerations added to attribute ItemType:  
CalibrationCheckItem, Log, LogBundle, LogPile, LooseVolumeItem and  
Stem.
- Enumerations added to attribute UOM:  
Gauge, MillimeterPerMeter and Year.
- Enumeration InkStamping and FoilStamping added to attribute  
DecorationType.
- Enumeration Envelope and Other added to BookClassificationType.
- Enumerations added to attribute BookSubClassificationType:  
AccessCode, BluRay, Brochure, Proof, SoftwareAccessCode and Ucard.
- Enumerations added to e-document reference types:  
InventoryStatusNumber, InventoryChangeLineItemNumber,  
InventoryStatusLineItemNumber, InventoryStatusNumber,  
PurchaseOrderReleaseNumber and ShipmentStatusNumber.
- Enumerations added to attribute AdjustmentType (Tare):  
MeasuringCorrection and Reduction.
- Enumerations added to attribute QuantityTypeContext:  
Measured and Tested
- Enumerations added to attribute ChargeOrAllowanceType and  
AdjustmentType (Financial):  
DeliveryTimeBonus and LoggingDamage.
- Enumeration Measurer added to attribute IdentifierCodeType.
- Enumerations added to attribute MapPointType:  
ApproachingWay, BearingCapacityRestriction, DrivingProhibited,  
ForestRoad, HazardPlace, PointOfNatureValues, PointOfRemark,  
PowerLine, SupplyPoint, TelephoneCable, TemporaryRoad,  
TrafficRestriction and TrafficWarning.
- Enumerations added to attribute AssignedBy and PartyType:  
Auditor and ForestHarvester.
- Enumeration ISPM15Treated added to PalletType.

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### Definitions

Definitions clarified for a number of items:

- **Elements**  
ShipmentStatusNumber.
- **Attributes**  
No change.
- **Enumerations**
  - Jcard for BookSubClassificationType.
  - Enumerations for e-document status types are updated and harmonized.
  - Enumerations Yes and No for attributes are updated and harmonized. The meaning of these enumerations are clear without any definition.