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Read Me First: Introduction to papiNet WoodX SUG documents

1 General information about papiNet WoodX

papiNet WoodX is the initiative to develop, maintain and promote the implementation of a global electronic message transaction standard. This to facilitate the flow of information and computer to computer communications among all parties engaged in the selling, buying, and the distribution of wood products. The goals are to improve the communication throughout the supply chain, increase efficiencies in transactions and to support interoperability among trading partners. WoodX is the wood products segment user group (SUG) of the global papiNet-organisation. The papiNet standard is open and freely available. All information and documents can be downloaded at the [papiNet's website](#).

1.2. The usage of common papiNet messages vs. papiNet Wood messages

papiNet standard consist general papiNet messages for all segments' use and special papiNet WoodX messages for specially made for wood products supply chain. The WoodX Segment User Group (SUG) has decided that all e-business documents/messages between supplier and seller should be according to the papiNet Wood V2.31 standard messages. If there is not available papiNet Wood message, than common papiNet messages should be used (eg.Availability). All logistic documents/messages between logistic partners should be according to the common papiNet V2.31 standard messages.

Currently there is documentation and implementation guides available for following messages:

- **Availability**
- **PurchaseOrderWood**
- **OrderConfirmationWood**
- **CallOffWood**
- **DeliveryMessageWood**
- **InvoiceWood**

2 Introduction to our documentation

The aim of this document is to make a reader familiar with papiNet WoodX standard and to guide the reader to find more information on the subject from our numerous documents. Below are listed all the papiNet WoodX documents. They are divided into three main groups that are:

- 1. Introduction Documents**
- 2. Implementation Documents (pdf, Excel, XML, XLS)**
- 3. Technical Documents & Data Dictionary**

The aims of the "Introduction Documents" are to give general information about papiNet WoodX standard. The "Implementation Documents" facilitate a user both effectively and properly to implement the papiNet WoodX-messages. "Technical documents & Data Dictionary" provide more information and the guidance to implement papiNet WoodX standard.

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Document	Description	Where to find it
1. Introduction Documents		
Read me first - introduction to papiNet WoodX SUG documentation	This document. List of all papiNet WoodX documents.	http://www.papinet.org/index.php?id=145 → WoodX implementation Tool Package
How to get started with e-documents via papiNet XML messages	Describes implementation processes and what to consider before implementing papiNet messages	http://www.papinet.org/index.php?id=145 → WoodX implementation Tool Package
General description of business processes and PapiNet WoodX-messages	The document introduces the most typical business processes of trading wood products and shows how papiNet WoodX messages can be used in the processes. It also includes a matrix of the WoodX business messages, which guides to choose appropriate messages to the specific business transactions.	http://www.papinet.org/index.php?id=145 → WoodX implementation Tool Package
Which papiNet message to use in wood products trade	A matrix of the WoodX business messages, which guides to choose appropriate messages to the specific business transactions.	http://www.papinet.org/index.php?id=145 → WoodX implementation Tool Package
Benefit calculation instructions	Instructions how to use "Benefit calculation model for papiNet WoodX cases" (see below).	http://www.papinet.org/index.php?id=145 → WoodX implementation Tool Package
Benefit calculation model	A purpose of this excel-model is to demonstrate your financial benefits when implementing papiNet WoodX messages. Model defines your approach, benefits, costs and projected savings.	http://www.papinet.org/index.php?id=145 → WoodX implementation Tool Package
2. Implementation documents for all the papiNet WoodX messages (Availability, PurchaseOrderWood, OrderConfirmationWood, CallOffWood, DeliveryMessageWood, InvoiceWood)		
PDF-document	An implementation guide describing the common use case of a message in wood industry.	http://www.papinet.org/index.php?id=145 → WoodX implementation Tool Package
ISS document (excel)	An implementation subset spreadsheet defining the recommended and common	http://www.papinet.org/index.php?id=145 → WoodX implementation Tool Package

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Document	Description	Where to find it
	message content. It contains WoodX specific message rules, elements to use and definitions for implementation.	
XML- document	An example XML- document shows the structure of the messages and the usage of elements and attributes. It should be used together with the implementation guide (pdf) and the ISS document (Excel), which consist more detailed information.	http://www.papinet.org/index.php?id=145 → WoodX implementation Tool Package
XSL- document	XSL- document made for XML examples gives the outlook for XML message. These can be used as an example or as a basis for company specific stylesheets.	http://www.papinet.org/index.php?id=145 → WoodX implementation Tool Package
Message documentation template	A template document which can be used as a basis for company specific implementation documentation. It can be used as a guideline for implementations, together with the related ISS excel file containing the schema subset including enumeration, rules and remarks for each element.	http://www.papinet.org/index.php?id=145 → WoodX implementation Tool Package
3. Technical documents & Data Dictionary		
papiNet schemas	For each message there is own schema file. For WoodX specific messages the schema is named eg. InvoiceWood (vs. Invoice). Notice that all papiNet messages can be used for wood industry. papiNet maintains the non-namespace and the namespaced version of the standard.	http://www.papinet.org/index.php?id=91
Data Dictionary	Defines all the elements and attributes used in all papiNet messages. This should be used together with schemas and implementation guides.	http://www.papinet.org/index.php?id=180

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Document	Description	Where to find it
Trading Partner Agreement Template	An example of what an electronic trading partner agreement should consist.	http://www.papinet.org/index.php?id=85

3 REVISION HISTORY OF THIS DOCUMENT

Date	Change
30.9.2008	Document for V2.31
10.12.2009	Updated/ PPesonen

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