

WHINT® Interface Documentation (SAP PI/PO)

This solution creates an automatic documentation of your interface landscape by generating PDF documents in plain text describing your SAP PI/PO Configuration Scenario.

Functionality

Periodical downloads of all Process Integration Scenarios from PI/PO into PDF documents.

- > One PDF per Configuration Scenario (grouped by Folder) or by NWDS Folder
- > Each Sender Interface generates a new page
- > Each Receiver is listed with all routing rules, interfaces, channels and mappings
- > Mappings are listed with all mapping steps (program), types and archives
- > Message Mappings, XSLTs are attached as Excel
- > Upload to SharePoint (or other targets)

Benefits

- > Documentation increases quality and fulfills compliance requirements
- > Automation improves efficiency
- > Your documentation is always up to date

Documentation

<http://doc.whint.de/interface-documentation-sap-pi-po/>

WHINT B2G VAT Check

Interface 1	VATIDCheckQueryResponse_Out
Last Change	akivon (2017-05-22)

Description

8c3177e7ee93aa6a32f86508e62ef57 'WGM_VATIDCheckQueryResponse'

Documentation

Sender [1]

Party	WGM
Service	WGM
Channel	VATIDCheckQuery_SMD_SOAP
Interface	VATIDCheckQueryResponse_Out
Virtual Receiver	http://whint.de/xi/VAT/SAP

Receiver [1.1]

Party	BSDt
Service	BSDt_API
Routing	XPath /pi:VATByIDQuery/ProviderID EQ Constant BSDt

Interface [1.1.1]

Interface	BSDtQueryResponse_In
Channel	BSDtQuery_RCV_REST
Mapping	VATIDCheck_BSDt
Request 1	WHINT_B2G_VAT_VATByIDQuery_To_BSDtQuery
SOAP	http://whint.de/xi/VAT/B2G/DE
Response 1	XSLT/VATByIDResponseFromBSDt (XSLT)
XSLT	http://whint.de/xi/VAT/B2G/DE
Routing	Last Change: lchen (2017-03-30)

Interface Documentation | SAP PI/PO | whint-solutions.com | Creation Date: 2023-07-13

Receiver Channel	
Party	EuropeanCommission
Service	VIES_API
Channel	SOAP_RCV
Adapter	Type: SOAP
	Message Protocol: SOAP
	Transport Protocol: HTTP
	Adapter Engine: Central
Administration	Last Change: akivon (2017-05-22)
Attributes	enableDpsConfigReceiver: 0
	dcTransport: 0
	useAuthKeys: 0
	XBMS.TargetURL: http://ec.europa.eu/taxation_cust_oms/vies/services/checkVatService
	useAuth: 0

Interface Documentation: Message Mapping		
SAP Process Orientation		
Source Message	WHINT_B2G_VAT_VATByIDResponse_From_MIASResponse	Target Message
1.1	MIASCheckQueryResponse_Responses	1.1
	http://whint.de/xi/VAT/B2G/DE	http://whint.de/xi/VAT/SAP
	checkVATApproResponse	
	xmlns:ns1="http://whint.de/xi/VAT/B2G/DE"	
Source Field	Mapping	Target Field
/ns1:checkVATApproResponse	ns1:checkVATApproResponse	/ns1:VATByIDResponse
/ns1:checkVATApproResponse/ns1:valid	ns1:checkVATApproResponse/ns1:valid	/ns1:VATByIDResponse/ns1:validIndicator
/ns1:checkVATApproResponse/ns1:traderNameMatch	ns1:checkVATApproResponse/ns1:traderNameMatch	/ns1:VATByIDResponse/ns1:traderNameMatch
/ns1:checkVATApproResponse/ns1:traderCityMatch	ns1:checkVATApproResponse/ns1:traderCityMatch	/ns1:VATByIDResponse/ns1:traderCityMatch
/ns1:checkVATApproResponse/ns1:traderPostalCodeMatch	ns1:checkVATApproResponse/ns1:traderPostalCodeMatch	/ns1:VATByIDResponse/ns1:traderPostalCodeMatch

WHINT B2G VAT Check

WGM

VATIDCheckQueryResponse_Out
http://whint.de/xi/VAT/SAP

1.1

BSDt | BSDt_API

BSDtQueryResponse_In
http://whint.de/xi/VAT/B2G/DE

1.2

EuropeanCommission | VIES_API

MIASApproQueryResponse_In
http://whint.de/xi/VAT/B2G/DE

Anlagen

- WHINT_B2G_VAT_VATByIDQuery_To_BSDtQuery.xls
- WHINT_B2G_VAT_VATByIDQuery_To_MIASQuery.xls
- WHINT_B2G_VAT_VATByIDResponse_From_MIASResponse.xls