**Web Services**

**Interface Field Definition Document**

**Version** : 1.0.1

document hıstory

| Version | Description | Date |
| --- | --- | --- |
| 1.0.0 | First version. | 30.11.2017 |
| 1.0.1 | New Fields Updated | 22.04.2018 |

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# INTRODUCTION

## Purpose

This document is generated for general definitions used in online services. Constant values of LOV type fields are also defined in this document in “Section-4”. This document must be used with interface specification documents (ISD).

# FIELD TYPES

|  |  |  |
| --- | --- | --- |
| **Type** | **Field** | **Explanation** |
| **ARRAY** | Array | This type contains list of another type |
| **AN** | AlfaNumeric | This type can has letters and numbers |
| **B** | Boolean | This type is for boolean types |
| **B64** | Base64Binary | This type has the file attachments in web services. |
| **N** | Number | This type can has only number (0-9) |
| **D** | Date | This type is XML-DATE format |
| **LOV** | List of Values | This type can contain predefined/Constant values only |

# DEFINITIONS

## ADDRESS

Address information.

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Format** |
| **ADDRESS** | **AN** | **500** |  |

## AUTHORIZEDPERSON

Authorized person information.

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Format** |
| **AUTHORIZED** | **AN** | **250** |  |

## BN

Batch Number of the product. It is required that information provided in this field match with the value printed on the Datamatrix.

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Format** |
| **BN** | **AN** | **20** |  |

## GETALL

This fields filters entities to include all items in the result or only Active ones. In DrugList Service if GETALL equals false only Active Drug List retrieved. If it is true result list includes Passive Drugs. In PackageQuery Service if GETALL equals false only Not Downloaded File List retrieved. If It is true result list includes Downloaded Files.

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Format** |
| **GETALL** | **B** | **1** |  |

## CITY

City refers to a record of following fields.

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Format** |
| **CITYID** | **N** | **5** |  |
| **CITYNAME** | **AN** | **500** |  |

## CITYID

Unique value of the City in the System.

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Format** |
| **CITYID** | **N** | **5** |  |

## CITYLIST

CITYLIST refers to the list of CITY object. This field holds the geographic information of the city

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Format** |
| **CITY[]** | **Array** |  |  |

## CITYNAME

City Name value.

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Format** |
| **CITYNAME** | **AN** | **50** |  |

## COUNTRY

Country refers to a record of following fields.

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Format** |
| **COUNTRYCODE** | **N** | **3** |  |
| **COUNTRYNAME** | **AN** | **50** |  |

## COUNTRYCODE

Contains Country Code of the exported product(s).

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Format** |
| **COUNTRYCODE** | **AN** | **5** | **LOV** |

## COUNTRYLIST

COUNTRYLIST refers to the list of COUNTRY object.

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Format** |
| **COUNTRY[]** | **Array** |  |  |

## COUNTRYNAME

Country Name value.

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Format** |
| **COUNTRYNAME** | **AN** | **50** |  |

## DESCRIPTION

Description of the returned DTTS value.

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Format** |
| **DESCRIPTION** | **AN** | **250** |  |

## DISTRICT

District Name value of the address.

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Format** |
| **DISTRICT** | **AN** | **250** |  |

## DOCTORID

Doctor’s identification number, who has issued the prescription.

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Format** |
| **DOCTORID** | **AN** | **20** |  |

## DR

Deactivation Reason of deactivation operation.

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Format** |
| **DR** | **AN** | **2** | **LOV** |

## DRUG

Drug refers to a record of following fields.

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Format** |
| **DOMAINID** | **N** | **1** | **LOV** |
| **DRUGNAME** | **AN** | **500** |  |
| **DRUGSTATUS** | **N** | **1** | **LOV** |
| **GTIN** | **N** | **14** |  |
| **ISEXPORTABLE** | **N** | **1** | **LOV** |
| **ISIMPORTABLE** | **N** | **1** | **LOV** |
| **SUPPLIERLIST** | **Array** |  |  |

## DRUGNAME

Name of the drug.

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Format** |
| **DRUGNAME** | **AN** | **500** |  |

## DRUGLIST

DRUGLIST refers to the list of DRUG object.

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Format** |
| **DRUG[]** | **Array** |  |  |

## DRUGSTATUS

Status of the drug in the DTTS.

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Format** |
| **DRAGSTATUS** | **N** | **1** | **LOV** |

## EMAIL

Email information of the company.

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Format** |
| **EMAIL** | **AN** | **250** |  |

## ENDDATE

ENDDATE is used as a query filter to get list of PTS files sent from a Sender to the Receiver.

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Format** |
| **ENDDATE** | **D** |  | **XML-Date** |

## ERRORCODE

Errorcode refers to a record of following fields.

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Format** |
| **CODE** | **N** | **5** |  |
| **ERRORCODEDESC[]** |  |  |  |

## ERRORCODEDESC

Unique ID of Error Code records in the system.

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Format** |
| **LANGUAGE** | **AN** | **5** | **LOV** |
| **DESCRIPTION** | **AN** | **250** |  |

## ERRORCODELIST

ERRORCODELIST refers to the list of ERRORCODE object.

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Format** |
| **ERRORCODE[]** | **Array** |  |  |

## EXPLANATION

Explanation for the operation.

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Format** |
| **DR** | **AN** | **500** |  |

## FAULTCODE

Fault Code returns from Server Response. It contains “S:Server” Value.

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Format** |
| **faultcode** | **AN** | **8** | **S:Server** |

## FAULTSTRING

Fault String contains predefined error codes for the notification or notification parameters. This is notification based error message

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Format** |
| **faultstring** | **AN** | **5** | **LOV** |

## FC

FC contains predefined error codes. FC is product based error code

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Format** |
| **FC** | **N** | **5** |  |

## FILE

FILE is the attachment of the PTS Web Services.

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Format** |
| **FILE** | **B64** | **10MB** |  |

## GLN

Global Location Number of the company.

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Format** |
| **GLN** | **AN** | **13** |  |

## GTIN

Global Trade Item Number of the notified product. DTTS will reject all notifications send to an unregisted GTIN.

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Format** |
| **GTIN** | **AN** | **14** | **LOV**  **Length must be equal 14** |

## ISACTIVE

This field is attribute of a drug indicates that is it an active drug or not.

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Format** |
| **ISACTIVE** | **N** | **1** | **LOV** |

## ISIMPORTED

This field is attribute of a drug indicates that is it imported or not.

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Format** |
| **ISIMPORTED** | **N** | **1** | **LOV** |

## MANUFACTURERGLN

Manufacturer(Supplier) GLN Number of the Drug.

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Format** |
| **MANUFACTURERGLN** | **AN** | **13** | **LOV-Stakeholder**  **Length must be equal 13** |

## MANUFACTURERNAME

Manufacturer(Supplier) company name of the Drug.

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Format** |
| **MANUFACTURENAME** | **AN** | **500** |  |

## MD

MD refers to production/manufacturing date of product. DTTS will reject notifications which has Manufacturing Date greater than Notification Date

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Format** |
| **MD** | **D** |  | **XML-Date** |

## MD5CHECKSUM

MD5CHECKSUM refers to a hash value of uploaded File to PTS. This value can be used to checked user’s uploaded file is correctly received by the PTS Server.

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Format** |
| **MD** | **AN** | **256** |  |

## NOTIFICATIONID

Unique number generated by DTTS and sent to the stakeholder for successfully notified transactions by stakeholders. It is recommended that stakeholders save this number in their systems in order to comprehend and correct possible future failures.

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Format** |
| **NOTIFICATIONID** | **N** | **20** |  |

## PATIENTNATIONALID

Patient’s National Identity Number. Patient; who bought the drug from Pharmacy.

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Format** |
| **PATIENTNATIONALID** | **AN** | **20** |  |

## PHONE

Phone information of the company.

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Format** |
| **PHONE** | **AN** | **250** |  |

## PRESCRIPTIONID

PRESCRIPTIONID field refers to prescription unique number. This field is used only for sales having been made to the Reimbursement Institution. It indicates the singular number given by the Reimbursement Institution for the prescription having been saved in the system of the Reimbursement Institution. It must be left empty for direct sales.

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Format** |
| **PRESCRIPTIONID** | **AN** | **15** |  |

## PRESCRIPTIONDATE

Date of prescription. Prescription Date cannot be greater than notification date.

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Format** |
| **PRESCRIPTIONDATE** | **D** |  | **XML-Date** |

## PRODUCT

PRODUCT refers to a record of following fields.

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Format** |
| **GTIN** | **AN** | **14** | **LOV**  **Length must be equal 14** |
| **SN** | **AN** | **20** |  |
| **BN** | **AN** | **20** |  |
| **XD** | **D** |  | **XML-Date** |
| **RC** | **AN** | **5** | **LOV**  **Only for response message** |

## PRODUCTLIST

PRODUCTLIST refers to the list of PRODUCT object.

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Format** |
| **PRODUCT[]** | **Array** |  |  |

## RC

RC refers to response code that shows the result of a product in product list in request message.

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Format** |
| **RC** | **AN** | **5** | **LOV**  **Only for response message** |

## REGION

This field holds region information and city list inside the region.

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Format** |
| **CITYLIST** | **Array** |  |  |
| **REGIONID** | **N** | **3** | **LOV-Region** |
| **REGIONNAME** | **AN** | **500** |  |

## REGIONLIST

REGIONLIST refers to the list of REGION object. This field holds the geographic information of the region

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Format** |
| **REGION[]** | **Array** |  |  |

## RECALLREASON

Reason for the Recall operation.

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Format** |
| **RECALLREASON** | **AN** | **500** |  |

## RECEIVER

Receiver refers to the GLN code of the opponent stakeholder.

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Format** |
| **RECEIVER** | **AN** | **13** | **LOV-Stakeholder**  **Length must be equal 13** |

## SENDER

Sender referes to the GLN code of the sender stakeholder.

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Format** |
| **SENDER** | **N** | **13** | **LOV-Stakeholder**  **Length must be equal 13** |

## SN

SN refers to serial number of product. This field has a similar structure to <BN> area. It is important that information provided herein should be the same with the serial number at Datamatrix code.

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Format** |
| **SN** | **AN** | **20** |  |

## SNREQUESTLIST

SNREQUESTLIST refers list of serial number of products.

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Format** |
| **SN[]** | **AN** | **20** |  |

## SNRESPONSE

SNRESPONSE refers to a record of following fields.

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Format** |
| **SN** | **AN** | **20** |  |
| **RC** | **AN** | **5** | **LOV**  **Only for response message** |

## SNRESPONSELIST

SNRESPONSELIST refers list of SNRESPONSE object.

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Format** |
| **SNRESPONSE[]** | **ARRAY** |  |  |

## STAKEHOLDER

Stakeholder refers to a record of following fields.

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Format** |
| **ADDRESS** | **AN** | **500** |  |
| **CITYNAME** | **AN** | **50** |  |
| **STAKEHOLDERNAME** | **AN** | **250** |  |
| **DISTRICTNAME** | **AN** | **250** |  |
| **GLN** | **N** | **3** |  |
| **ISACTIVE** | **N** | **1** | **LOV** |

## STAKEHOLDERNAME

Stakeholder Name value.

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Format** |
| **STAKEHOLDERNAME** | **AN** | **250** |  |

## STAKEHOLDERLIST

STAKEHOLDERLIST refers to the list of STAKEHOLDER object.

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Format** |
| **STAKEHOLDER[]** | **Array** |  |  |

## STAKEHOLDERTYPE

SNRESPONSELIST refers list of SNRESPONSE object.

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Format** |
| **STAKEHOLDERTYPE** | **AN** | **1** | **LOV** |

## STARTDATE

STARTDATE is used as a query filter to get list of PTS files sent from a Sender to the Receiver.

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Format** |
| **STARTDATE** | **D** |  | **XML-Date** |

## SUPPLIER

SUPPLIER refers to a record of following fields.

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Format** |
| **GLN** | **AN** | **13** |  |
| **RC** | **AN** | **5** | **LOV**  **Only for response message** |

## SUPPLIERLIST

SUPPLIERLIST refers to the list of SUPPLIER object.

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Format** |
| **SUPPLIER[]** | **Array** |  |  |

## TOGLN

TOGLN refers to the GLN code of the opponent stakeholder. In PharmacySale Operation, if payment will be done directly by patient than Stakeholder must sent GLN coded “0000000000000” as “Patient” otherwise Reimbursement Agency’s GLN.

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Format** |
| **TOGLN** | **AN** | **13** | **LOV-Stakeholder**  **Length must be equal 13** |

## TRANSFERDETAIL

TRANSFERDETAIL refers to a record of following fields.

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Format** |
| **MD5CHECKSUM** | **AN** | **256** |  |
| **RECEIVER** | **AN** | **13** | **LOV-Stakeholder**  **Length must be equal 13** |
| **SENDDATE** | **D** |  | **XML-Date** |
| **SENDER** | **AN** | **13** | **LOV-Stakeholder**  **Length must be equal 13** |
| **TRANSFERID** | **AN** | **250** |  |

## TRANSFERDETAILLIST

TRANSFERDETAILLIST refers list of TRANSFERDETAIL object..

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Format** |
| **TRANSFERDETAIL[]** | **Array** |  |  |

## TRANSFERID

TransferID field is the unique number generated by the PTS system for uploaded each file. For every file upload system generated a new unique number.

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Format** |
| **TRANSFERID** | **AN** | **250** |  |

## XD

XD refers to the Expiry Date of the product. Suppliers cannot send an expiry date before the notification date. Expiry dates must be equal or after notification date.

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Format** |
| **XD** | **D** |  | **XML-Date** |

# LIST-OF-VALUES

## DOMAINID

|  |  |
| --- | --- |
| **Value** | **Description** |
| **1** | HUMAN |
| **2** | VETERIAN |

## DR

|  |  |
| --- | --- |
| **Value** | **Description** |
| **10** | Extirpate Because Of Recall |
| **20** | Extirpate Because Of Expiry Date |
| **30** | Damaged Product |
| **40** | Quality Defect |
| **50** | Inappropriate Storage |
| **60** | Returned From Customer |
| **70** | Other |

## DRUGSTATUS

|  |  |
| --- | --- |
| **Value** | **Description** |
| **-1** | ALL |
| **0** | PASSİVE |
| **1** | ACTİVE |

## FC

The values and descriptions of this Field can be queried from “*ErrorCodeListService*” Web Service

## GETALL

|  |  |
| --- | --- |
| **Value** | **Description** |
| **false** | FALSE |
| **true** | TRUE |

## GTIN

The values and descriptions of this Field can be queried from “*DrugListService*” Web Service

## ISACTIVE

|  |  |
| --- | --- |
| **Value** | **Description** |
| **0** | NO |
| **1** | YES |

## ISEXPORTABLE

|  |  |
| --- | --- |
| **Value** | **Description** |
| **0** | NO |
| **1** | YES |

## ISIMPORTABLE

|  |  |
| --- | --- |
| **Value** | **Description** |
| **0** | NO |
| **1** | YES |

## LANGUAGE

|  |  |
| --- | --- |
| **Value** | **Description** |
| **ar-SA** | Arabic |
| **en-US** | English |

## LEVEL

|  |  |
| --- | --- |
| **Value** | **Description** |
| **0** | All Products ( Including Patient Owned ) |
| **1** | Supplier/Exporter Level |
| **2** | WareHouse Level |
| **3** | Pharmacy Level ( Includes Consumption Centers) |

## MARKETINGSTATUS

|  |  |
| --- | --- |
| **Value** | **Description** |
| **1** | MARKETED |
| **2** | BLOCKED |
| **3** | RECALLED |

## RC

The values and descriptions of this Field can be queried from “*ErrorCodeListService*” Web Service

## RT

The values of this Field can be queried from “*CountryListService*” Web Service

## STAKEHOLDER

The values and descriptions of this Field can be queried from “*StakeholderListService*” Web Service

## STAKEHOLDERTYPE

|  |  |
| --- | --- |
| **Value** | **Description** |
| **1** | SUPPLIER |
| **2** | WAREHOUSE |
| **4** | PHARMACY |
| **5** | CONSUMPTION CENTER |
| **6** | REIMBURSEMENT AGENCY |