

Supply direct. POD and DPD configuration

Configuration to define DPD item.

Create item with stock item field set to D = Digital Item.

Configuration to define item to allow it to print on demand Direct.

Create a warehouse for print on demand.

- Items to print on demand will be diverted to this warehouse
- It will never have any stock

Create a new stock status code P = Print on demand direct

Set up warehouse diversion for out of stock items with status P to the POD warehouse

Configuration to define item to allow print on demand

Example: Configure so items with a new stock status P are diverted from warehouse 0001 to a new warehouse 0060 for POD direct and printing instructions are generated

TMSDS/IM-IBOR
Add new stock status code

Stock status Code	Description
P	POD Direct

TMSDS/IM-WHSC
Add new item warehouse selection code

Warehouse selection Code	Description
POD	Print on demand

DSM015 Title masterfile maint
Create title with item field status = P

ISBN	Stock status
POD title	P

TMSDS/TR-WH-ORDD1
Link new stock status with warehouse selection code

Item Stock Status	Warehouse selection code
P	POD

TMSDS/TR-WH-ORDD
For warehouse selection code and warehouse override to POD warehouse

Warehouse source code	WH-1 original warehouse	WH-2 divert to warehouse
POD	0001	0060

WHW020 Logical warehouse maint
New warehouse for POD

Warehouse	Description
0060	POD Warehouse

TMSDS/TR-IPCK
Default new POD warehouse to immediate pick

Warehouse	Default
0060	YYYYYYYY

TMSDS/WH-SADJ
Set new POD warehouse to automatically write off stock and flag it as POD direct to generate printing instructions

Warehouse	Stoch adjust code	Doc type	Pick method	POD Direct
0060	WU	EU	D	1

Configuration to send DPD and POD items to Jadapter to be sent to external system/third party.

POS and DPD require communication with the Jadapter to send requests to the suppliers. The suppliers are identified by a web interface vendor code. For this document there are two web interface vendor codes

- DPD = I100
- POD = DING

TMSDS/SD-VNT Supply direct vendor type System

Vendor type	Description
1	DPD
2	POD printer

TMSDS/SD-DPD

Define valid DPD code. Each code represents a DPD server and can have its own program for generating DPD keys. The standard program is DSO997

DPD Code	Description		Prpgram
ABC	ABC DPD		DSO997

SD/VNX Vendor ID

Each Direct supply vendor Id represents a DPD or POD server and must also be configured on the Jadapter

Direct supply vendor id	Description
DING	POD supplier
I100	DPD 1

DSM335B DPD group definition

For a DPD title sets a DPD code based on selection criteria. Eg all company 01 DPD goes to the ABC DPD.

Company	DPD Code TMSDS/SD-DPD		
01	ABC		

PUM030A supplier group definition. For POD title determines the supplier/printer. E.g for branch 01 and 03 the printer is B0004.

Branch	Supplier Code			
01 03	B0004			

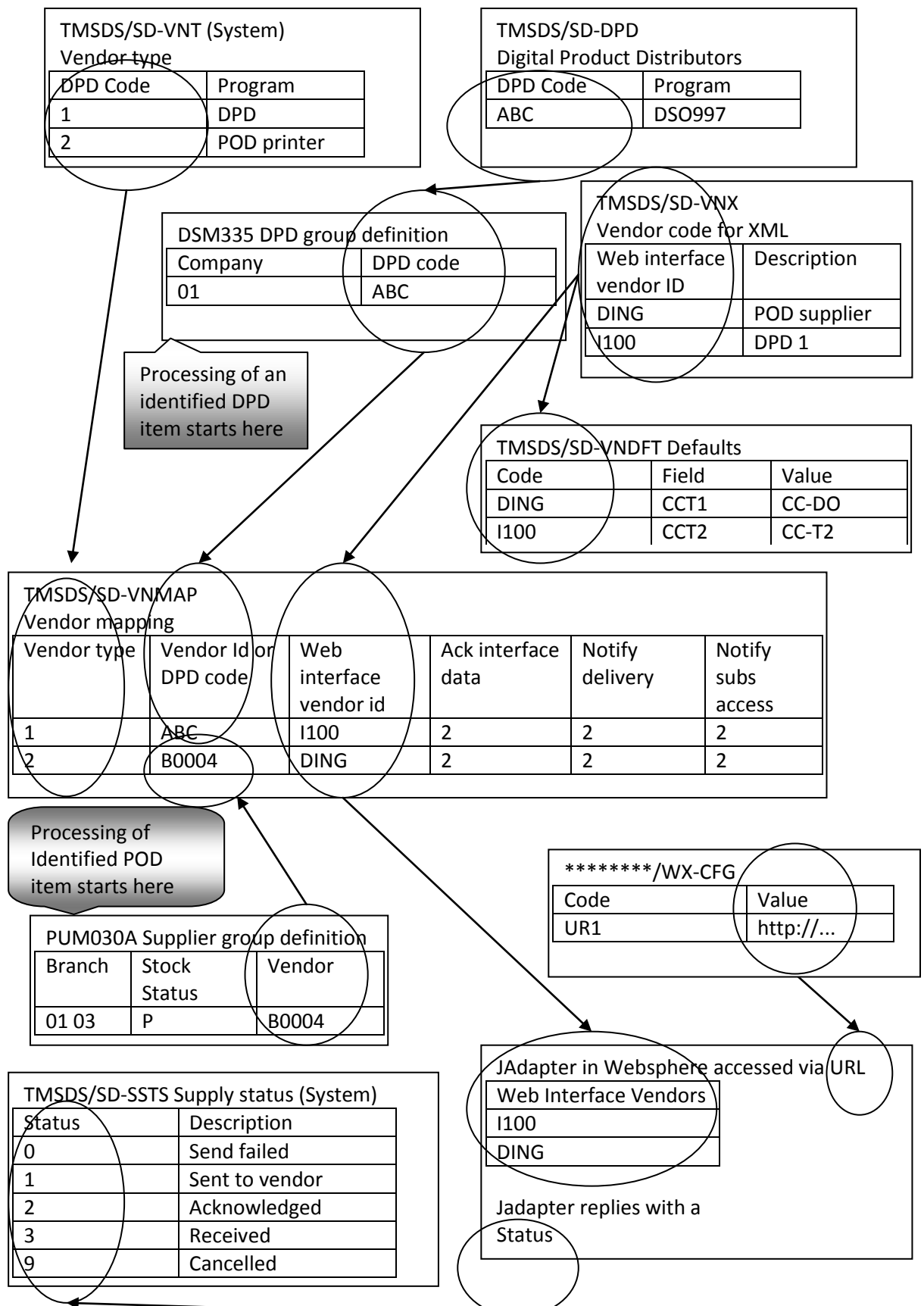
TMSDS/SD-VNMAP Supply direct vendor mapping

Vendor type	Vendor Id	Web int vendor code	ACK int	Notify deliv	Notify online subs access	
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1	ABC	I100	2	2	2	
2	B0004	DING	2	2	2	

***** /WX-CFG Define RPG outbound portal for XAX005

POD and DPD configuration simplified example. Used after item identified as POD or DPD



The previous diagram does not includes

- TNMSDS/SD-INV which determines by company if POD/DPD is invoiced on delivery of instruction or on receipt of confirmation of partial delivery or receipt of confirmation of fully delivered.

Log of response from jadapter can be found WRKLNK by user

Work with Object Links

Directory : /tmp

Type options, press Enter.

2=Edit 3=Copy 4=Remove 5=Display 7=Rename 8=Display

attributes

11=Change current directory ...

Opt	Object link	Type	Attribute	Text
	http_AUALENUQ.txt	STMF		
	http_AUMADPED.txt	STMF		
	http_AUMICCOO.txt	STMF		
	http_AUMIROH.txt	STMF		
	http_AURAJARU.txt	STMF		
	http_AUYULYUL.txt	STMF		
	httpapi_debug.txt	STMF		
	~AUCHRP0W240069.tx >	STMF		
	~AUCHRP0W240080.tx >	STMF		