



Print on Demand Setup

Iptor IP1

Release 7.9

1. Setup

The following business rules have to be setup for SOP for Print on Demand Setup. This document does not cover customised setup tasks of specific companies. The purpose of this document is to assist IBS consultants setup appropriate business rules at a customer site for the specified process.

Note: Deviations from this setup should be covered by setup tasks written by individual companies.

Setup Tasks
1. Add new non-location control logical warehouse for the POD-direct products. NB: This warehouse must have a distinct business unit to ensure that the sales costs are not inadvertently picked up from other warehouses, typically, POD is at zero cost.
2. Set-up the POD supplier rules. (PUM030) via Database Management>Item Masterfiles>IM POD Supplier Rules.

Menu	Description	Command	New (Y/N)
DATABASE:ITEM	IM Digital Product Distributor Rule	Call DSM355A Parm(' ')	Y

Business Rule	Description	Task
TMSDS/IM-IBOR	Stock status code	Add new stock status for POD-direct. Consider possible separate Sales Division (TMSDS/TR-SDV) for POD sales analysis reporting.
TMSDS/TR-IPCK	Default immediate picking slip print by WH/PCKM	Set up the POD logical warehouse to 'Y' for all picking methods to allow immediate pick when POD direct products are split from normal physical products.
TMSDS/IM-WHSC	Warehouse selection code	Set up new selection code for POD. This will be used in TMSDS/WH-ORDD* setups to divert items to the POD warehouse. Normally done based on POD stock status, but can also be set directly on item maintenance if this item is always to be handled by POD.
TMSDS/WH-ORDD1	Warehouse selection code o/ride by item	This control file will allow the dynamic generation of the warehouse selection code for POD products based on the stock status. Set up an entry for the POD-direct stock status with a distinct warehouse

	stock sts	selection group code.
TMSDS/WH-ORDD	Warehouse order diversion	Add an entry for the warehouse selection code of POD-direct products that was set-up in control file TMSDS/ORDD1 to divert to the order from the original warehouse to the POD direct logical warehouse. A separate entry will need to be added for all logical warehouses where normal sales are sourced.
TMSDS/SD-INV	Supply direct: Invoicing rule	Set the digital and POD product invoicing rule by company: 1 = invoice when the delivery (DPD) or printing (POD) instruction is sent to the printer 2 = invoice is left at 'A' status (awaiting document merge) and will be completed when a download confirmation advice is received from DPD or POD printer.
TMSDS/WH-SADJ	Auto stock adjustment for warehouse	Setup this control file to include a flag to indicate that the warehouse is a POD-direct warehouse. This will invoke another process to generate printing instructions to the POD printer. Add an entry for POD-direct logical warehouse to automatically generate a stock write-up of the total quantity of the stocks to be invoiced.
TMSDS/SD-VNDFT	Supply direct: Vendor defaults	Enter the various defaults for both DPD and POD printers in this control file. The key is by XML interface vendor ID. The vendor ID is set-up in control file TMSDS/VNMAP.
TMSDS/SD-VNX	Supply direct: Vendor code for XML interface	This control file has the various XML interface vendor IDs. Set-up multiple pre-defined vendor IDs for both DPD and POD printers. This code is used in setting up the XML process ID that generates the specific XML interface file to the DPD and POD printer.
TMSDS/SD-VNMAP	Supply direct: Vendor mapping	This control file converts the DPD code and the POD printer supplier code to the XML interface vendor ID. It also has the rules of vendor acknowledgement of the download (for DPD) and printing instructions (for POD printers) and the notification of the product download (for DPD) and product delivery (for POD printers). Set-up the various DPD and POD printer supplier codes with their own vendor IDs and acknowledgement and delivery rules.
TMSDS/SD-VNT	Supply Direct: Vendor Type	This is system defined vendor type.
TMSDS/SD-SSTS	Supply Direct: Supply Status	This is system defined status for direct supply products.

TMSDS/SD-DPD	Digital Product Distributors	Define a valid DPD. Each code represents a DPD server and can have its own program for generating DPD keys. The standard program is DSO997.
*****WX-CFG	XAX005 Configurations	Define the RPG outbound portal for XAX005.