



Online Subscriptions Setup

Iptor IP1

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1. Setup

The following business rules and database files have to be setup for SOP for Online Subscriptions. 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.

1.1 Control Files

Business Rule	Description	Task
Export		
*****/WX-CFG	XAX005 Configurations	Define the configuration for RPG outbound portal.
Role		
TMSDS/CM-CT	Contact Type	Add the various contact types that will be used by subscription. This includes the buyer, admin and end user.
TMSDS/CM-CTSS	Contact Sequence	Add the sequence for the new codes.
TMSCRM/CR-ROLE	Contact Role	Define the hierarchy of the various users and also the role IDs as used by the web.
TMSDS/XU-ROLE	External User Role	Setup all the external user roles.
Subscriptions		
TMSSM/SL-SOS	Subscription order status	Add a new status 'J' (awaiting activation). Set the renewal flag to '0' for it.
TMSSM/SMX010	Subscription cancel status	Setup the status code of the subscription when it is cancelled using the web service program SMX010.
TMSSM/SMX020	Subscription consolidation status	Setup the interim status of the subscriptions to be consolidated and the actual status of the consolidated subscription.
TMSSM/SMX030	Activate subscription on initial access	Setup this control file to determine which subscription will be activated (determined by the 'current' status column). 'New' status column determines what the status of the activated subscription would be.

TMSSM/SL-MDA		When defining the subs list select Online
TMSSM/SL-OLAT		When defining the subs list select Named
TMSSM/SL-SCM		Pay as you or or PIA
Vendor		
TMSDS/SD-DPD	Digital Product Distributors	Set up the valid DPD codes with attributes to determine how acknowledge and delivery information is updated on the Digital product tracking file (DSTRS00P). It stores the code and description of the various DPDs and the specific licence key generation program by DPD.
TMSDS/SD-SSTS	Supply direct: Supply status	This is system defined status for direct supply products.
TMSDS/SD-VNDFT	Supply Direct: Vendor Defaults	Set up this control file to store various defaults for DPD and POD printers. The key is by XML interface vendor ID.
TMSDS/SD-VNMAP	Supply direct: Vendor Mapping	Set up this control file to convert 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).
TMSDS/SD-VNT	Supply Direct: Vendor Type	This is system defined vendor type.
TMSDS/SD-VNX	Supply direct: Vendor code for XML interface	Set up this control file to define 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 job ID that is used in generating the specific XML interface file to the DPD and POD printer.

1.2 Database Setup

1.2.1 Setup Digital Product Distributor Rule

Setup rules for selecting Digital Product Distributors. The rules can be a mixture of customer and product attributes. DPD codes are defined in TMSDS/SD-DFN and the selection of the DPD can be dependent on any of the definitions setup in this program.

1.2.2 Create Subscription and Customer Records

- Setup subscription products in Bookmaster.
- Setup Bookmaster customers that will be billed for subscription.
- Create the buyer and administrator as contacts in Bookmaster. These resources will have the authority to purchase, renew and amend subscription orders.