LINK - <http://help.sap.com/SCENARIOS_BUS2007/helpdata/DE/46/3f638cef7c5e40e10000000a11466f/content.htm>

* **Customizing Settings in SAP SNC**

**Use**

To run the purchase order processing business process you must configure the following mandatory and optional configuration settings in SAP SNC:

●      Mandatory

○       Order document management activation, see note 1019289

○       Set number ranges

●      Optional

○       Changeability of purchase order items

○       Reason codes for notes

○       Maintain means of transport

○       Partial goods receipt in ASNs

○       Define projected stock profile

○       Assign projected stock profile

**Procedure**

**Order Document Management**

...

       1.      In Customizing for SAP SNC activate settings in order document management under *SAP SCM Implementation Guide  SCM Basis  Order Document Management  Activate Settings in Order Document Management*. Refer to OSS Note 1019289.

**Set Number Ranges**

       1.      In Customizing for SAP SNC determine number ranges under *Supply Network Collaboration  Replenishment**Replenishment Order**Determine Number Ranges for Replenishment Orders*

For more information about how to determine number ranges, see Number Assignment in the SAP Library for SAP SNC.

       2.      In the SAP SNC Web UI we recommend you to maintain number range attributes and intervals for the following document types:

●      Purchase order

○       Maintain attributes for number range type. In the *Maximum Length* field you must enter **10**(purchase orders in SAP ERP have a maximum length of 10). Maintain purchase order number range intervals in the SAP SNC Web UI under *Master Data * *Number Ranges**Purchase Order Number Range Intervals.*

●      Sales order

○       You can maintain sales order number range intervals in the SAP SNC Web UI under *Master Data * *Number Ranges**Sales Order Number Range Intervals.*

For more information about how to determine number ranges, see Number Range Intervals in the SAP Library for SAP SNC.

**Change Profiles for Replenishment Order Items**



The maintenance of change profiles is only relevant if the supplier is allowed to change published ROs.

       1.      In Customizing for SAP SNC create a change profile for replenishment order items under *Supply Network Collaboration  Basic Settings  Changeability of Purchase and Replenishment Order Items  Create Change Profiles for Purchase Order items and Replenishment Order items*.

For more information about creating change profiles for replenishment order items see the IMG documentation of the IMG activity *Create Change Profiles for Purchase Order items and Replenishment Order items*.

       2.      In Customizing for SAP SNC assign a change profile for replenishment order items under *Supply Network Collaboration  Basic Settings  Changeability of Purchase and Replenishment Order Items  Assign Change Profiles for Purchase Order items and Replenishment Order items*.

For more information about creating change profiles for replenishment order items, see the IMG documentation of the IMG activity *Assign Change Profiles for Purchase Order items and Replenishment Order items*.

**Reason Codes for Notes**

In Customizing for SAP SNC define a reason code for notes under *Supply Network Collaboration  Basic Settings  Notes  Define Reason Codes for Notes*.

For more information about defining reason codes for notes, see the IMG documentation of the IMG activity *Define Reason Codes for Notes*.

**Maintain Means of Transport**

In Customizing for SAP SNC maintain a means of transport under *SCM Basis  Master Data  Transportation Lane  Maintain Means of Transport*.

For more information about maintaining means of transport see the IMG documentation of the IMG activity *Maintain Means of Transport*.

**Partial Goods Receipt in ASNs**

In Customizing for SAP SNC define partial goods receipts for ASN items under *Supply Network Collaboration  Delivery  ASN  Goods Receipt  Allow Partial Goods Receipt for ASN Items*.

For more information about partial goods receipt in ASNs see the IMG documentation of the IMG activity *Allow Partial Goods Receipt for ASN Items*.

**Define and Assign Projected Stock Profiles**

       1.      In Customizing for SAP SNC define a profile for projected stock. SAP SNC delivers standard settings for all SMI w/RO location product cases, in which stock, demand and POs are used to calculate the projected stock key figure.

For SMI w/RO SAP recommends that you use the standard projected stock profiles *ASN* and *RO\_ASN*. *ASN* is the system default, you do not need any configuration. You do not need to assign it.

You can change the contributions in supply, stock and demand in the IMG activity *Define Profiles for the Projected Stock*in Customizing for *Supply Network Collaboration* under *Replenishment * *Replenishment Planning**Projected Stock.*

For more information about defining profiles for projected stock, see the IMG documentation for the IMG activity *Define Profiles for the Projected Stock.*

       *2.*      In Customizing for *Supply Network Collaboration*assign the profile to a business partner, location and product under *Replenishment * *Assign Settings**Assign Settings for Replenishment Planning and SNI.*

For more information about assigning profiles for projected stock, see the IMG documentation for the IMG activity *Assign Settings for Replenishment Planning and SNI.*

Other calculations can be set in this IMG activity, for example to automatically calculate planned receipts periodically rather than manually.

For more information about other calculations, see the Industry Business Scenario Configuration Guide for Responsive Replenishment.

