# **Creation and Configuration of Business Partners in SAP CRM**



## **Applies to:**

SAP CRM 2005 (5.0) and above release. For more information, visit the <u>Customer Relationship Management homepage</u>.

## **Summary**

This document is the Business Process Design of the Business Partner Master data for SAP CRM. It describes the interpretation of the SAP CRM object Business Partner (abbreviated BP). The aim of this document is to acquire all information needed for the customizing object BP in SAP CRM. Through this document I have tried to explain about steps involved in BP creation and configuration.

Author: Madhupriya Rai Kanwaria

**Company:** TATA Consultancy Services Ltd.

Created on: 1 January 2010

## **Author Bio**



Madhupriya Kanwaria is an SAP CRM Consultant working for TATA Consultancy Services at Bangalore, India. She has 2 years and 8 months of SAP experience which includes SAP BI, SAP CRM and SAP ECC. She has undertaken projects for customers based in India, Germany and USA and has played the role of a Operational and Functional Consultant.

# **Table of Contents**

Business Partner	3
Defining Number Range	3
Procedure	
Defining Groupings and Assign Number Range	
Use	
Result	6
Defining Business Partner Roles	6
Creating a Business Partners	7
Result	
Related Content	11
Disclaimer and Liability Notice	12

## **Business Partner**

Business partner is any entity with whom your organization has business relationship, transaction or interaction.

- 1. BP Category:
  - Person,
  - Group
  - Organization
- 2. BP can take any role. Standard roles are
  - Contact Person
  - Prospect
  - Sold to party
  - Bill to Party
  - Ship to Party
  - · Payer etc..

#### **Defining Number Range**

In this activity, you define **number ranges** for business partners.

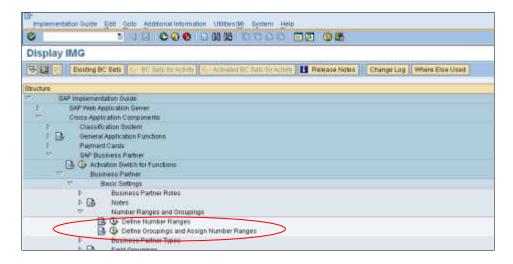
The defined number ranges are assigned to groupings in the **Define groupings and assign number ranges** activity. Number ranges for business partners are valid throughout a client.

#### **Procedure**

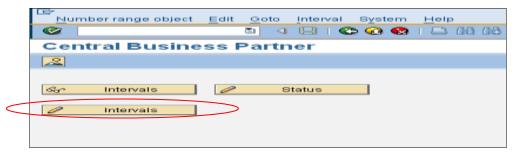
Access the activity using one of the following navigation options:

1.

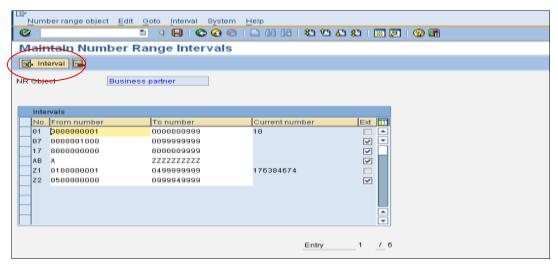
SAP CRM Role Menu	Defining Number Range for Org Business Partners
Transaction code	SPRO
IMG Path	Cross-Application Components à SAP Business Partner à Business Partner → Basic Settings → Number Ranges and Groupings → Define Number Ranges



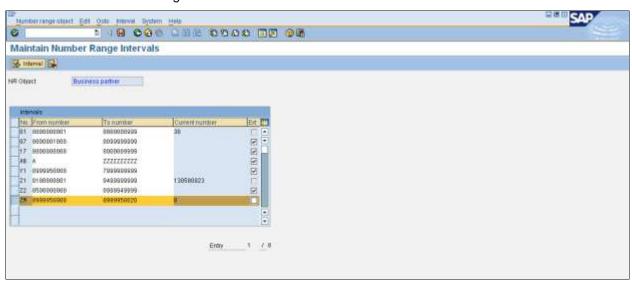
## Choose Change Intervals



#### Choose Insert Interval.



#### Enter the Interval ID and range



Select Check Box Ext if External Number range is required

Please note: Receiving should have external number range.

Save your Entries

Result:

The Number ranges are defined as needed for different kinds of roles of Business Partner.

© 2010 SAP AG 4

SDN - sdn.sap.com | BPX - bpx.sap.com | BOC - boc.sap.com | UAC - uac.sap.com

## **Defining Groupings and Assign Number Range**

#### Use

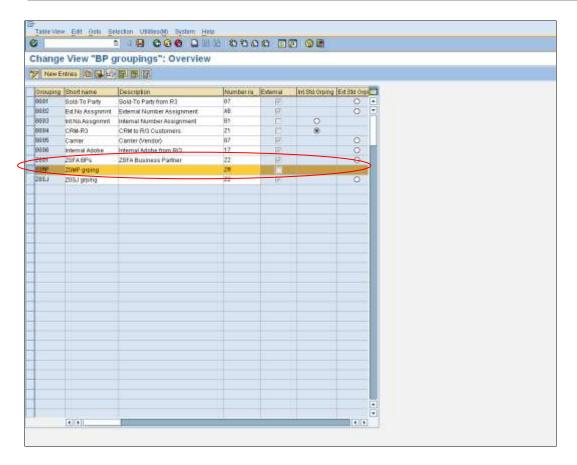
Assign each business partner to a grouping when you create the business partner. This grouping determines the **number range**.

You cannot change this assignment at a later stage.

#### Procedure

1. To carry out the activity, choose one of the following navigation options:

SAP CRM	Defining Groupings
Transaction code	SPRO
IMG path	CRM → Cross-Application Components → SAP Business Partner →
	Business Partner → Basic Settings → Number Ranges and
	Groupings → Define Groupings and Assign Number Ranges



- 2. Choose New Entries.
- 3. Enter the grouping, short name, description, assign number range.
- 4. Save your entries.

#### Result

All the Number Ranges defined are assigned to a group with a particular naming convention, which are used in Grouping Tab in Easy Access Screen of Business Partner.

## **Defining Business Partner Roles**

BP roles define Rights and responsibilities that a business partner can have in various business transactions.

In this activity, you make the settings for the properties of business partner roles.

In the business partner dialog you can select from the entire business partner roles provided. If you only want to display certain business partner roles in the selection list, you can hide the other business partner roles.

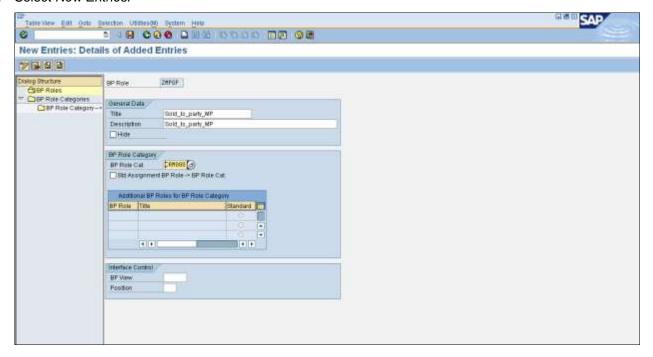
You can replace the standard title of business partner roles with customer-defined names

#### **Procedure**

To carry out the activity, choose one of the following navigation options

SAP CRM	Defining Groupings
Transaction code	SPRO
IMG path	CRM → Cross-Application Components → SAP Business Partner → Business Partner → Basic Settings → Business Partner Roles →
	Properties of Business Partner Roles

#### Select New Entries.



3. Select the required Business Partner Role Category.

Set the indicator *Hide* if the business partner role is not to appear in the selection list.

Define the position where the business partner role is to appear in the selection list.

If you want to give the selected business partner role a different title to the standard title, enter the required *Customer title* under Title.

© 2010 SAP AG 6

SDN - sdn.sap.com | BPX - bpx.sap.com | BOC - boc.sap.com | UAC - uac.sap.com

## Save your Entries

The following roles will be used in SAP CRM:

Role Name	Category (Person/Org/Group)	Remarks
-----------	-----------------------------	---------

Employee	Person	Use of Standard role Employee
Contact person	Person	Use of SAP standard role contact person
Sold to Party	Person/Organization	Use of SAP standard role sold-to party
Prospect	Person/Organization	Use of SAP standard role prospect
Ship to Party	Person/Organization	Use of SAP standard role Ship to Party
Bill to Party	Person/Organization	Use of SAP standard role Bill to Party
Retailer	Person/Organization	This role will be used to register the retailers.

## Result.

All the Business Partner roles those the client wants to appear in the Easy access Screen are defined and all those that are unwanted are hidden.

The Business Partner Roles are named in accordance with the client's requirement.

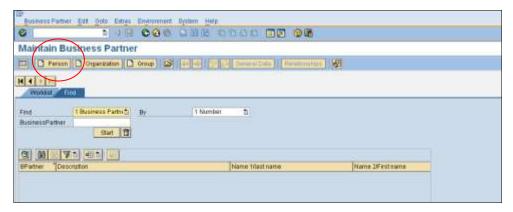
## **Creating a Business Partners**

## **Procedure**

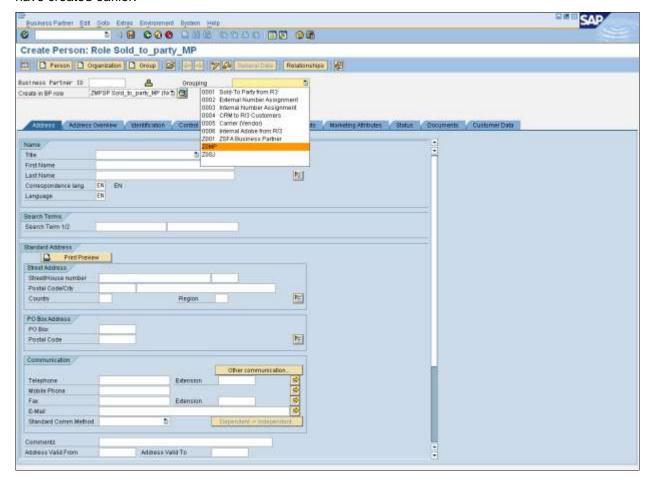
1. Access the activity using one of the following navigation options:

SAP CRM Role Menu	Checking Business Partners
Transaction code	BP
SAP Menu	Master Data → Business Partner → Maintain Business
	Partner

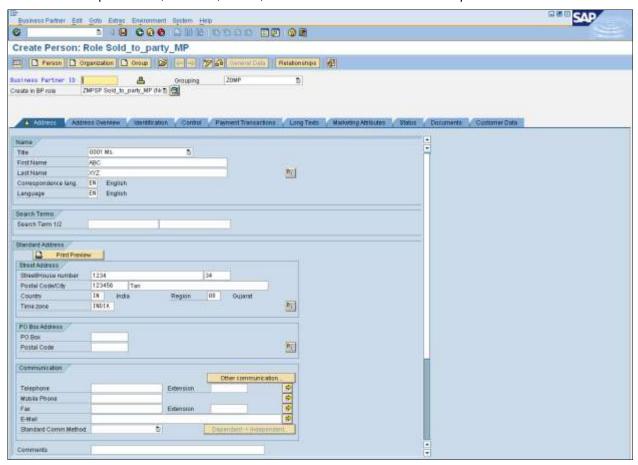
#### 2. Go To create Person



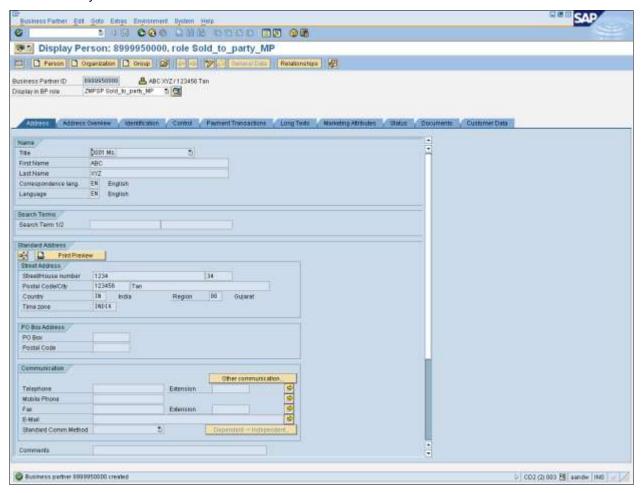
In the field display Role Choose sold to party and in Grouping Choose your Grouping, which you have created earlier.



3. Enter all the required data, like Title, Name, Address and also the data as required the other tabs



## 4. Save the entry.



Note the BP Id created.

5. Repeat the same for different roles.

## Result

Business Partners are created with required roles.

# **Related Content**

http://wiki.sdn.sap.com/wiki/display/CRM/Business+Partner+Concepts

For more information, visit the <u>Customer Relationship Management homepage</u>.

# **Disclaimer and Liability Notice**

This document may discuss sample coding or other information that does not include SAP official interfaces and therefore is not supported by SAP. Changes made based on this information are not supported and can be overwritten during an upgrade.

SAP will not be held liable for any damages caused by using or misusing the information, code or methods suggested in this document, and anyone using these methods does so at his/her own risk.

SAP offers no guarantees and assumes no responsibility or liability of any type with respect to the content of this technical article or code sample, including any liability resulting from incompatibility between the content within this document and the materials and services offered by SAP. You agree that you will not hold, or seek to hold, SAP responsible or liable with respect to the content of this document