

# SAP SD - Special Processing Indicator



The Special Processing Indicator defines the mode of shipment to be used for an order and applies the corresponding shipping costs based on the mode used. Express shipping or special tariffs are forms of special processing.

[SAP Help F1](#)

## **Special processing indicator**

Indicator that results in a special processing form for a shipment or a special calculation form for shipment costs. Examples for special processing are express shipments or special tariffs.

## **Procedure**

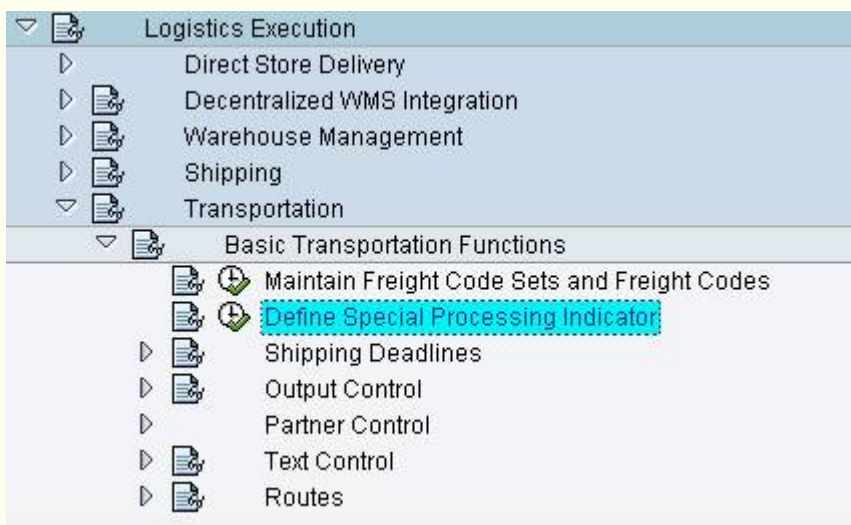
You can search for the indicator using a matchcode and enter the selection data for the field.

By setting the status "planned", the special processing indicator is copied from the respective deliveries into the shipment header, provided:

- the special processing indicator is the same in all deliveries
- the special processing indicator is not already filled in the shipment header
- the shipment type is set in Customizing so that the special processing indicator is to be copied.

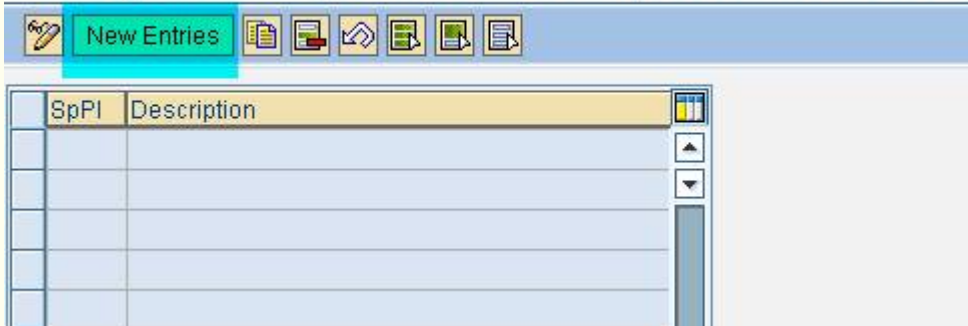
Following is the process of defining "Special Processing Indicator":

Go to transaction: SPRO, IMG -> Logistics Execution -> Transportation -> Define Special Processing Indicator



Following screen appears:

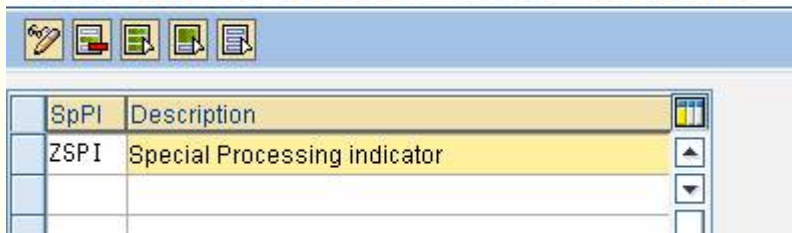
## Change View "Special Processing Indicator": Overview



Click on New entries. Add a Special

Processing Indicator.

## New Entries: Overview of Added Entries

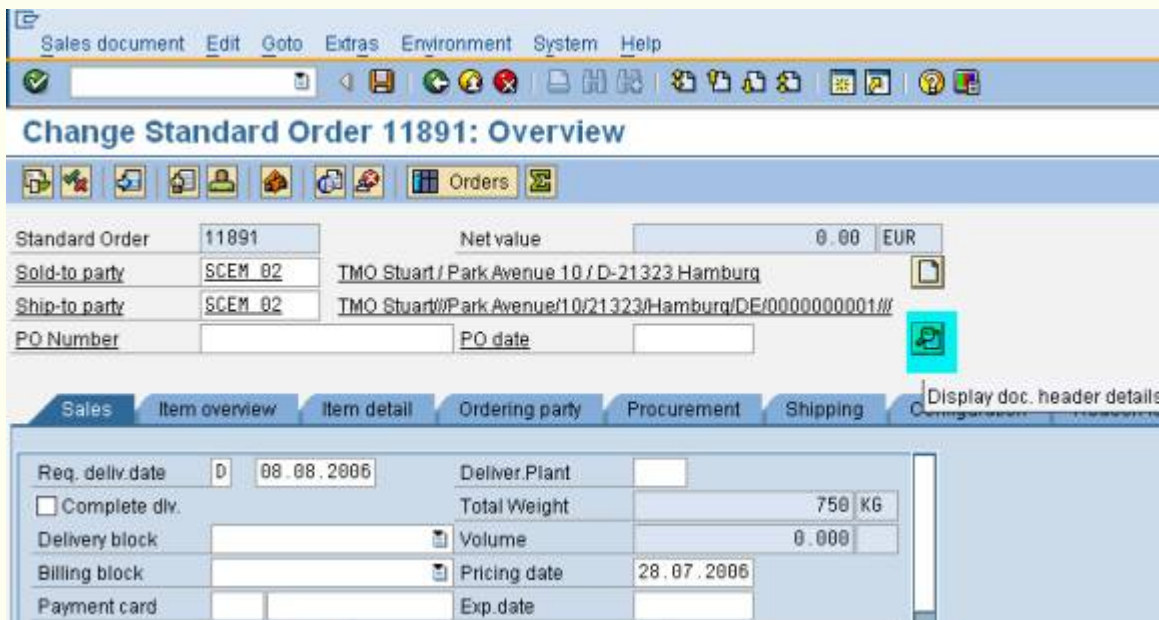


Save your entries.

All entries regarding the "Special Processing Indicator" are stored in the table TVSAK and the texts for the same are stored in the table TVSAKT.

Following is the procedure to set the "Special Processing Indicator" in the Sales Order:

Open any of the available Sales Order (Transaction VA02):



Click on "Display doc. Header details" (highlighted above):

## Change Standard Order 11891: Header Data



Standard Order  Purchase order no.   
Sold-to party  TMO Stuart / Park Avenue 10 / D-21323 Hamburg

Sales Shipping Billing Document Payment cards Accounting Conditions

Order Type  Standard Order Document date   
Sales area data  /  /  Sales Org. Germany, Direct Sales, Product Division 01  
Sales office  Created by   
Sales group  Created on   
Version  Guarantee   
Order reason   
Delivery time

Click on the tab "Shipping"

Sales Shipping Billing Document Payment cards Accounting Conditions

Ship-to Party  TMO Stuart//Park Avenue/10/21323/Hamburg/DE/0000000001//

### Shipping

Unloading Point  Receiving point   
Department   
Delivery block   Complete delivery  
Shipping Cond.   Order Combination  
DG mgmt profile   Contains DG  
MnsOfTrns type  Shipping type   
MeansTransp.  SpecProcid   
 POD-relevant

### Weight and Volume

Enter the value in the field "Special Processing Indicator":

Sales Shipping Billing Document Payment cards Accounting Conditions

Ship-to Party SCEM\_02 TMO Stuart//Park Avenue/10/21323/Hamburg/DE/0000000001//

**Shipping**

Unloading Point  Receiving point

Department

Delivery block   Complete delivery

Shipping Cond. Standard  Order Combination

DG mgmt profile   Contains DG

MnsOfTrns type  Shipping type

MeansTransp.  **SpecProcid** ZSPI **Special Processing i**

POD-relevant

This value is stored in the field SDABW of VBAK table.

Transp. Table VBKD Active

Short Description Sales Document: Business Data

Attributes Delivery and Maintenance Fields Entry help/check Currency/Quantity Fields

Field	Key	Initi	Data element	Data Ty	Length	Decim	Short Description
IRMIYP	<input type="checkbox"/>	<input type="checkbox"/>	IRMIYP	CHAR	18		0 Means of Transport
<b>SDABW</b>	<input type="checkbox"/>	<input type="checkbox"/>	<b>SDABW</b>	CHAR	<b>4</b>		<b>0 Special processing indicator</b>
WMINR	<input type="checkbox"/>	<input type="checkbox"/>	WMINR	CHAR	10		0 Product catalog number
FKBER	<input type="checkbox"/>	<input type="checkbox"/>	FKBER	CHAR	16		0 Functional Area
PODKZ	<input type="checkbox"/>	<input type="checkbox"/>	PODKZ	CHAR	1		0 Relevant for POD processing
CAMPAIGN	<input type="checkbox"/>	<input type="checkbox"/>	C6PL_GUID16_R3	RAW	16		0 Generic project planning: GUID for