**会计凭证冲销：BAPI\_ACC\_DOCUMENT\_REV\_POST**

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| **①BAPI\_ACC\_DOCUMENT\_REV\_CHECK会计凭证冲销前检查------------------------------------**  REPORT RODERICK.  TABLES: BKPF.  DATA P\_BUKRS TYPE BUKRS VALUE '9900'.  DATA P\_BELNR TYPE BSEG-BELNR VALUE '0100000335'.  DATA P\_GJAHR TYPE BSEG-GJAHR VALUE '2011'.  DATA P\_BUDAT TYPE BKPF-BUDAT VALUE '20110126'.  DATA:P\_AWKEY TYPE AWKEY.  DATA P\_SUBRC TYPE SY-SUBRC.  DATA: W\_BELNR TYPE BELNR\_D,  W\_REVERSAL TYPE BAPIACREV,  WT\_RETURN TYPE STANDARD TABLE OF BAPIRET2,  WA\_RETURN TYPE BAPIRET2.  CLEAR P\_SUBRC.  SELECT SINGLE \* FROM BKPF  WHERE BUKRS EQ P\_BUKRS AND BELNR EQ P\_BELNR  AND GJAHR EQ P\_GJAHR.  \*  CHECK BKPF-BLART = 'SA'.  SY-UNAME = BKPF-USNAM.  \* CONCATENATE W\_BELNR P\_BUKRS P\_GJAHR INTO W\_REVERSAL-OBJ\_KEY.  W\_REVERSAL-OBJ\_TYPE = BKPF-AWTYP.  CONCATENATE P\_BELNR P\_BUKRS P\_GJAHR INTO W\_REVERSAL-OBJ\_KEY\_R.  W\_REVERSAL-OBJ\_KEY = W\_REVERSAL-OBJ\_KEY\_R.  W\_REVERSAL-OBJ\_KEY = '$'.  CALL FUNCTION 'OWN\_LOGICAL\_SYSTEM\_GET'  IMPORTING  OWN\_LOGICAL\_SYSTEM = W\_REVERSAL-OBJ\_SYS  EXCEPTIONS  OWN\_LOGICAL\_SYSTEM\_NOT\_DEFINED = 1  OTHERS = 2.  W\_REVERSAL-REASON\_REV = '01'.  W\_REVERSAL-PSTNG\_DATE = P\_BUDAT.  CALL FUNCTION 'BAPI\_ACC\_DOCUMENT\_REV\_CHECK'  EXPORTING  REVERSAL = W\_REVERSAL  BUS\_ACT = 'RFBU'  TABLES  RETURN = WT\_RETURN.  BREAK-POINT.  LOOP AT WT\_RETURN INTO WA\_RETURN WHERE TYPE CA 'EA'.  P\_SUBRC = 4.  EXIT.  ENDLOOP. |
| **②BAPI\_ACC\_DOCUMENT\_REV\_POST会计凭证冲销-------------------------------------**  REPORT RODERICK.  TABLES: BKPF.  DATA P\_BUKRS TYPE BUKRS VALUE '9900'.  DATA P\_BELNR TYPE BSEG-BELNR VALUE '0100000335'.  DATA P\_GJAHR TYPE BSEG-GJAHR VALUE '2011'.  DATA P\_BUDAT TYPE BKPF-BUDAT VALUE '20110126'.  DATA P\_AWKEY TYPE AWKEY.  DATA P\_SUBRC TYPE SY-SUBRC.  DATA: W\_BELNR TYPE BELNR\_D,  W\_REVERSAL TYPE BAPIACREV,  WT\_RETURN TYPE STANDARD TABLE OF BAPIRET2,  WA\_RETURN TYPE BAPIRET2.  CLEAR P\_SUBRC.  SELECT SINGLE \* FROM BKPF  WHERE BUKRS EQ P\_BUKRS AND BELNR EQ P\_BELNR  AND GJAHR EQ P\_GJAHR.  \*  CHECK BKPF-BLART = 'SA'.  SY-UNAME = BKPF-USNAM.  \* CONCATENATE W\_BELNR P\_BUKRS P\_GJAHR INTO W\_REVERSAL-OBJ\_KEY.  W\_REVERSAL-OBJ\_TYPE = BKPF-AWTYP.  CONCATENATE P\_BELNR P\_BUKRS P\_GJAHR INTO W\_REVERSAL-OBJ\_KEY\_R.  W\_REVERSAL-OBJ\_KEY = W\_REVERSAL-OBJ\_KEY\_R.  W\_REVERSAL-OBJ\_KEY = '$'.  CALL FUNCTION 'OWN\_LOGICAL\_SYSTEM\_GET'  IMPORTING  OWN\_LOGICAL\_SYSTEM = W\_REVERSAL-OBJ\_SYS  EXCEPTIONS  OWN\_LOGICAL\_SYSTEM\_NOT\_DEFINED = 1  OTHERS = 2.  W\_REVERSAL-REASON\_REV = '01'.  W\_REVERSAL-PSTNG\_DATE = P\_BUDAT.  CALL FUNCTION 'BAPI\_ACC\_DOCUMENT\_REV\_POST'  EXPORTING REVERSAL = W\_REVERSAL BUS\_ACT = 'RFBU'  IMPORTING  \* OBJ\_TYPE =  OBJ\_KEY = P\_AWKEY  \* OBJ\_SYS =  TABLES RETURN = WT\_RETURN.  LOOP AT WT\_RETURN INTO WA\_RETURN WHERE TYPE CA ‘EA’.  P\_SUBRC = 4.  EXIT.  ENDLOOP. |