

```

*&-----*
*& Report ZHDR_CORR
*&-----*
*&
*&-----*
REPORT zhdr_corr.
DATA : lv_answer,
       ls_hdr      LIKE j_lig_accumhdr,
       ls_dtl      LIKE j_lig_accumdtl,
       lv_kbetr     type p DECIMALS 3 VALUE '0.075',
       lv_tcs_amt  LIKE j_lig_accumhdr-tcs_amt,
       lv_accumamt LIKE j_lig_accumhdr-accum_amt,
       lv_THLD_AMT LIKE j_lig_thld-thld_amt.

PARAMETERS : seller      LIKE j_lig_accumhdr-seller_pan OBLIGATORY,
             buy_idty    LIKE j_lig_accumhdr-buyer_idtype OBLIGATORY,
             buyer_id   LIKE j_lig_accumhdr-buyer_id OBLIGATORY,
             accumamt    LIKE j_lig_accumhdr-accum_amt OBLIGATORY.

AT SELECTION-SCREEN.
  CHECK seller IS NOT INITIAL AND buy_idty IS NOT INITIAL AND buyer_id IS NOT
  INITIAL.
  SELECT SINGLE * FROM j_lig_accumhdr
    INTO ls_hdr
    WHERE
      thld_cat = 'TCS'
      AND seller_pan = seller
      AND buyer_idtype = buy_IDTY
      AND buyer_id = buyer_id.
  IF sy-subrc NE 0.
    MESSAGE e001(00) WITH 'Invalid Entry' DISPLAY LIKE 'I'.
  ELSE.
    SELECT SINGLE thld_amt FROM j_lig_thld INTO lv_THLD_AMT
    WHERE thld_cat = 'TCS'
    AND valid_from = '20200401'.
    IF sy-subrc EQ 0.
      lv_accumamt = accumamt - lv_THLD_AMT.
      lv_tcs_amt = lv_accumamt * lv_kbetr / 100.
    ENDIF.
  ENDIF.

START-OF-SELECTION.
  CALL FUNCTION 'POPUP_TO_CONFIRM'
    EXPORTING
      TITLEBAR      = ' '
      DIAGNOSE_OBJECT = ' '
      text_question = 'You are about to update J_1IG_ACCUMHDR for the given I
nput. Proceed?'
      TEXT_BUTTON_1 = 'Ja'(001)
      ICON_BUTTON_1 = ' '
      TEXT_BUTTON_2 = 'Nein'(002)
      ICON_BUTTON_2 = ' '
      DEFAULT_BUTTON = '1'

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*      DISPLAY_CANCEL_BUTTON      = 'X'
*      USERDEFINED_F1_HELP        = ' '
*      START_COLUMN = 25
*      START_ROW      = 6
*      POPUP_TYPE      =
*      IV_QUICKINFO_BUTTON_1      = ' '
*      IV_QUICKINFO_BUTTON_2      = ' '
      IMPORTING
        answer      = lv_answer
* TABLES
*      PARAMETER      =
* EXCEPTIONS
*      TEXT_NOT_FOUND      = 1
*      OTHERS      = 2
.
IF sy-subrc <> 0.
* Implement suitable error handling here
ELSE.
  CASE lv_answer.
    WHEN '2' OR 'A'.
      STOP.
    WHEN '1'.

      WHEN OTHERS.
    ENDCASE.
  ENDIF.

CALL FUNCTION 'ENQUEUE_EJ_1IG_ACCUMHDR'
EXPORTING
  mode_j_1ig_accumhdr = 'E'
* MANDT      = SY-MANDT
* THLD_CAT      =
  seller_pan      = seller
  buyer_idtype    = buy_IDTY
  buyer_id        = buyer_id
* KUNNR      =
* VALID_FROM      =
* X_THLD_CAT      = ' '
* X_SELLER_PAN      = ' '
* X_BUYER_IDTYPE    = ' '
* X_BUYER_ID        = ' '
* X_KUNNR      = ' '
* X_VALID_FROM      = ' '
* _SCOPE      = '2'
* _wait      = 'X'
* _COLLECT      = ' '
* EXCEPTIONS
*      foreign_lock      = 1
*      system_failure    = 2
*      OTHERS      = 3.
.
IF sy-subrc <> 0.
* Implement suitable error handling here

```

ELSE.

```
UPDATE j_lig_accumhdr SET accum_amt = accumamt
                        tcs_amt = lv_tcs_amt
```

```
WHERE   thld_cat = 'TCS'
AND seller_pan = seller
AND buyer_idtype = buy_IDTY
AND buyer_id = buyer_id.
```

```
IF sy-subrc EQ 0.
```

```
    MESSAGE s001(00) WITH 'Updated successfully'.
```

```
ELSE.
```

```
    MESSAGE e001(00) WITH 'NOT updated!!'.
```

```
ENDIF.
```

```
ENDIF.
```

end-of-SELECTION.

```
WRITE : 'Record updated for ', seller, '-', buyer_id.
```

```
ULINE.
```

```
ULINE.
```

```
SKIP.
```

```
WRITE: 'Old value',50 'New Value '.
```

```
ULINE.
```

```
WRITE: 'ACCUM_AMT'.
```

```
SKIP.
```

```
WRITE: ls_hdr-accum_amt LEFT-JUSTIFIED ,50 accumamt LEFT-JUSTIFIED.
```

```
SKIP.
```

```
WRITE: 'TCS_AMT'.
```

```
SKIP.
```

```
WRITE: ls_hdr-tcs_amt LEFT-JUSTIFIED ,50 lv_tcs_amt LEFT-JUSTIFIED.
```