

FUNCTION zewm\_de\_pal\_stock\_trnfr.

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*"-----
***Local Interface:
" IMPORTING
" REFERENCE(IV_LGNUM) TYPE /SCWM/LGNUM
" REFERENCE(IV_PLC) TYPE /SCWM/DE_MFSPLC OPTIONAL
" REFERENCE(IV_CHANNEL) TYPE /SCWM/DE_MFSCCH OPTIONAL
" REFERENCE(IV_WTNUM) TYPE /SCWM/TANUM OPTIONAL
" REFERENCE(IV_RSRC_CNT) TYPE /SCWM/DE_MFS_RSRC_CNT_REDU OPTIONAL
" REFERENCE(IS_TELEGRAM) TYPE /SCWM/S_MFS_TELETOTAL
" EXPORTING
" REFERENCE(ET_RETURN) TYPE BAPIRETTAB
" RAISING
" /SCWM/CX_MFS
*-----
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*****
* INTAS PHARMA *
*****
* OBJECT INFORMATION *
*****
* Module : EWM *
* Developer : Ramesh *
* Requestor : Arthur *
* Date Of Creation : 01.11.2023 *
* Transport Request : KSDK901148 *
* Development Object : ZEWM_DE_PAL_STOCK_TRNFR *
* Description : Confirm the Product WT *
* *
*=====
* MODIFICATION HISTORY *
*-----
* Mod. No. Date Name Transport Number Change Desc. *
*-----
* *
*-----*
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DATA: lt_ordim_o TYPE /scwm/tt_ordim_o,
ls_ordim_o TYPE /scwm/ordim_o,
lt_conf TYPE /scwm/to_conf_tt,
ls_conf TYPE /scwm/to_conf,
lt_return TYPE bapi_rettab,
lt_ltap_vb TYPE /scwm/tt_ltap_vb,
lv_severity TYPE bapi_mtype,
lo_log TYPE REF TO /scwm/cl_log,
lv_msg TYPE bapi_msg,
lt_internal_count TYPE STANDARD TABLE OF zewm_binhu_count,
ls_internal_count TYPE zewm_binhu_count.
```

CHECK is\_telegram-huident IS NOT INITIAL.

```
CLEAR: lt_ordim_o, lt_conf, ls_ordim_o, lt_return, ls_conf, lt_return, lv_severity, lt_internal_count.
**** Read the Open Warehouse task which are under the selected HU(pallet).
```

CALL FUNCTION '/SCWM/TO\_READ\_HU'

EXPORTING

iv\_lgnum = iv\_lgnum

iv\_huident = is\_telegram-huident

IMPORTING

et\_ordim\_o\_src = lt\_ordim\_o

EXCEPTIONS

error = 1

OTHERS = 2.

```

IF sy-subrc <> 0.
* Implement suitable error handling here
ENDIF.

IF lt_ordin_o IS NOT INITIAL.

SELECT * FROM zewm_binhu_count
      INTO TABLE @DATA(lt_binhu_count)
FOR ALL ENTRIES IN @lt_ordin_o
      WHERE lgnum = @iv_lgnum "@lt_ordin_o-lgnum ".
      AND nlpla = @lt_ordin_o-nlpla.
IF sy-subrc EQ 0.
      SORT lt_binhu_count BY nlpla.
ENDIF.

CLEAR: et_return, lt_internal_count.
**** Confirm the WTs which are under the selected HU(pallet)
LOOP AT lt_ordin_o INTO ls_ordin_o.
      CLEAR: ls_conf, lt_conf.
      MOVE: ls_ordin_o-tanum TO ls_conf-tanum,
            ls_ordin_o-vlenr TO ls_conf-vlenr,
            ls_ordin_o-nlpla TO ls_conf-nlpla,
            ls_ordin_o-nlenr TO ls_conf-nlenr,
            'X' TO ls_conf-squit.
      APPEND ls_conf TO lt_conf.

IF ls_ordin_o-flghuto IS INITIAL.    " Prod Task

IF lt_conf IS NOT INITIAL.
      CLEAR: lt_ltap_vb, lt_return, lv_severity.
      CALL FUNCTION '/SCWM/TO_CONFIRM' "IN BACKGROUND TASK
      EXPORTING
            iv_lgnum      = iv_lgnum
            iv_subst      = abap_true
            iv_qname      = sy-uname
            it_conf       = lt_conf
      IMPORTING
            et_ltap_vb    = lt_ltap_vb
            et_bapiret    = lt_return
            ev_severity    = lv_severity.

IF lv_severity = 'E'.
      ROLLBACK WORK.
      /scwm/cl_tm=>cleanup( ).
      MESSAGE ID sy-msgid TYPE sy-msgty NUMBER sy-msgno
            WITH sy-msgv1 sy-msgv2 sy-msgv3 sy-msgv4 INTO lv_msg.
      lo_log->add_message( ip_row    = 0 ).
ELSE.
      COMMIT WORK AND WAIT.
      /scwm/cl_tm=>cleanup( ).

**** Decrease the count in the log table
IF ls_ordin_o-nlpla IS NOT INITIAL.
      CLEAR: ls_internal_count.
      READ TABLE lt_binhu_count INTO ls_internal_count WITH KEY nlpla = ls_ordin_o-nlpla
      IF sy-subrc EQ 0.
            IF ls_internal_count-counter GT 1.

            ls_internal_count-counter = ls_internal_count-counter - 1.
            APPEND ls_internal_count TO lt_internal_count.

```

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        CLEAR: ls_internal_count.

    ENDIF.
ENDIF.
ENDIF.
ENDIF.
ENDIF.
ENDIF.
CLEAR: ls_ordim_o, ls_conf, lt_conf.
ENDLOOP.
**      Update the log table
IF lt_internal_count IS NOT INITIAL.
    MODIFY zewm_binhu_count FROM TABLE lt_internal_count.
ENDIF.

ELSE.      "

ENDIF.
CLEAR: lt_binhu_count, lt_ordim_o, lt_conf, ls_ordim_o, lt_return, ls_conf, lt_return, lv_severity, l
ENDFUNCTION.

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