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\*& Report Z280357\_ASSESS\_ADOBE\_APPL\_PROG

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\*& Developer Name: Meer Arfat Ali \*

\*& \*

\*& Object Description: Invoice Document in Adobe Format \*

\*& with the orders created and sold to party details \*

\*& \*

\*& FS Object Id : 280357 - Invoice Document Forms. \*

\*& \*

\*&\*& Transport Request: S4HK906598. \*

\*& \*

\*& Object Creation Date: 01.06.2024 \*

\*& \*

\*& Functional Moudle : SD. \*

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Report Z280357\_ASSESS\_ADOBE\_APPL\_PROG.

DATA: lv\_vbeln TYPE vbeln\_vf, "Sales doc id from vbrk

lv\_fkdat TYPE fkdat, "created date -vbrk

lv\_kunnr TYPE kunnr, "sold to party

lv\_funcname TYPE rs38l\_fnam, "store adobe function name

gt\_final TYPE z280357\_tt\_vbrk, "table type - main data of form page

l\_opparams TYPE sfpoutputparams, "Output parameters to control printers

docparams TYPE sfpdocparams. "document parameters for language controls

SELECT-OPTIONS : s\_vbeln FOR lv\_vbeln, "Sales doc Range

s\_date FOR lv\_fkdat OBLIGATORY, "Sales Date

s\_kunnr FOR lv\_kunnr. "Customer

INITIALIZATION. "selection screen Event

s\_vbeln-low = TEXT-001.

s\_vbeln-high = TEXT-002.

APPEND: s\_vbeln.

AT SELECTION-SCREEN.

SELECT SINGLE vbeln INTO @lv\_vbeln FROM vbrk "FIRST INPUT VALIDATION

WHERE vbeln IN @s\_vbeln AND fkart EQ 'F2'.

IF sy-subrc IS INITIAL.

SELECT SINGLE fkdat INTO @lv\_fkdat FROM vbrk "IF FIRST SUCCESS, SECOND VALIDATION

WHERE fkdat IN @s\_date AND fkart EQ 'F2'.

IF sy-subrc IS INITIAL.

SELECT SINGLE kunnr INTO @lv\_kunnr FROM kna1 "IF SECOND SUCCESS, THIRD VALIDATION

WHERE kunnr IN @s\_kunnr.

IF sy-subrc IS NOT INITIAL.

MESSAGE 'Entered customer Invalid, please enter the valid customer.' TYPE 'E'.

ENDIF.

ELSE.

MESSAGE 'No Documents forund with the given date range.' TYPE 'E'.

ENDIF.

ELSE.

MESSAGE 'Entered Invoice Document Invalid, please enter invoice document.' TYPE 'E'.

ENDIF.

START-OF-SELECTION.

l\_opparams-device = 'PRINTER'.

l\_opparams-dest = 'LP01'.

l\_opparams-nodialog = 'X'.

l\_opparams-preview = 'X'.

CALL FUNCTION 'FP\_JOB\_OPEN'

CHANGING

ie\_outputparams = l\_opparams

EXCEPTIONS

cancel = 1

usage\_error = 2

system\_error = 3

internal\_error = 4

OTHERS = 5.

CALL FUNCTION 'FP\_FUNCTION\_MODULE\_NAME'

EXPORTING

i\_name = 'Z280357\_ASSESS\_ADBFORM'

IMPORTING

e\_funcname = lv\_funcname "/1BCDWB/SM00000882

.

SELECT vbrk~vbeln,

vbrk~fkdat,

vbrk~waerk

INTO TABLE @DATA(lt\_vbrk)

FROM vbrk

WHERE vbeln IN @s\_vbeln.

IF lt\_vbrk[] IS NOT INITIAL.

SELECT vbeln,

posnr,

aubel,

aupos,

vgbel,

vgpos,

matnr,

fkimg,

vrkme,

netwr

INTO TABLE @DATA(lt\_vbrp) FROM vbrp

FOR ALL ENTRIES IN @lt\_vbrk

WHERE vbrp~vbeln = @lt\_vbrk-vbeln.

IF lt\_vbrp[] IS NOT INITIAL.

SELECT vbak~vbeln,

vbak~kunnr

INTO TABLE @DATA(lt\_temp) FROM vbak

FOR ALL ENTRIES IN @lt\_vbrp

WHERE vbak~vbeln = @lt\_vbrp-aubel.

IF lt\_temp IS NOT INITIAL.

SELECT kunnr,

name1,

name2,

ort01,

pstlz,

land1

INTO TABLE @DATA(lt\_kna1)

FROM kna1

FOR ALL ENTRIES IN @lt\_temp

WHERE kna1~kunnr EQ @lt\_temp-kunnr.

ENDIF.

ENDIF.

ENDIF.

SORT: lt\_vbrk BY vbeln,

lt\_vbrp BY vbeln,

lt\_temp BY vbeln,

lt\_kna1 BY kunnr.

DATA(gv\_index2) = VALUE syst-tabix( ).

LOOP AT: lt\_vbrk ASSIGNING FIELD-SYMBOL(<lfs\_vbrk>),

lt\_kna1 ASSIGNING FIELD-SYMBOL(<lfs\_kna1>).

APPEND INITIAL LINE TO gt\_final ASSIGNING FIELD-SYMBOL(<lfs\_final>).

MOVE-CORRESPONDING: <lfs\_vbrk> TO <lfs\_final>,

<lfs\_kna1> to <lfs\_final>.

READ TABLE lt\_vbrp TRANSPORTING NO FIELDS

WITH KEY vbeln = <lfs\_vbrk>-vbeln BINARY SEARCH.

IF sy-subrc IS INITIAL.

gv\_index2 = sy-tabix.

LOOP AT lt\_vbrp ASSIGNING FIELD-SYMBOL(<lfs\_vbrp>) FROM gv\_index2.

IF <lfs\_vbrp>-vbeln NE <lfs\_vbrk>-vbeln.

EXIT.

ENDIF.

APPEND INITIAL LINE TO <lfs\_final>-litems ASSIGNING FIELD-SYMBOL(<lfs\_litem>).

MOVE-CORRESPONDING <lfs\_vbrp> TO <lfs\_litem>.

ENDLOOP.

ENDIF.

ENDLOOP.

endloop.

END-OF-SELECTION.

CALL FUNCTION '/1BCDWB/SM00000882'

EXPORTING

\* /1BCDWB/DOCPARAMS =

gt\_tab = gt\_final

EXCEPTIONS

usage\_error = 1

system\_error = 2

internal\_error = 3

OTHERS = 4.

CALL FUNCTION 'FP\_JOB\_CLOSE'

EXCEPTIONS

usage\_error = 1

system\_error = 2

internal\_error = 3

OTHERS = 4.