\*&---------------------------------------------------------------------\*  
\*& Report ZHARI\_ALV\_LIST\_DISPLAY  
\*&---------------------------------------------------------------------\*  
\*&  
\*&---------------------------------------------------------------------\*  
REPORT zhari\_alv\_grid\_display NO STANDARD PAGE HEADING LINE-COUNT 20(3) MESSAGE-ID zhari-errmsg.  
  
LOAD-OF-PROGRAM.  
  INCLUDE zhari\_alv\_lis\_top.  
  
  SELECT-OPTIONS s\_vbeln FOR lv\_vbeln.  
  
INITIALIZATION.  
  "data : wa\_fieldcat, lt\_fieldcat.  
  s\_vbeln-low = '1'.  
  s\_vbeln-high = '100'.  
  APPEND s\_vbeln.  
  
AT SELECTION-SCREEN ON s\_vbeln.  
  SELECT vbeln  
    INTO lv\_vbeln  
    from vbap  
    WHERE vbeln IN s\_vbeln.  
  
    IF sy-subrc EQ 0.  
      MESSAGE s001.  
    ELSE.  
      MESSAGE e002.  
    ENDIF.  
  ENDSELECT.  
  
  
  START-OF-SELECTION.  
  
    perform get\_vbap\_data.  
  
    PERFORM get\_alv\_vbap\_data.  
  
  end-of-SELECTION.  
  
    perform disp\_alv\_vbap.  
  
\*&---------------------------------------------------------------------\*  
\*& Form get\_alv\_vbap\_data  
\*&---------------------------------------------------------------------\*  
\*& text  
\*&---------------------------------------------------------------------\*  
\*& -->  p1        text  
\*& <--  p2        text  
\*&---------------------------------------------------------------------\*  
FORM get\_alv\_vbap\_data .  
  wa\_fieldcat-col\_pos = '1'.  
  wa\_fieldcat-fieldname = 'vbeln'.  
  wa\_fieldcat-seltext\_l = 'Sales Document'.  
  wa\_fieldcat-tabname = 'lt\_tab'.  
  
  append wa\_fieldcat to lt\_fieldcat.  
  clear wa\_fieldcat.  
  
  wa\_fieldcat-col\_pos = '2'.  
  wa\_fieldcat-fieldname = 'posnr'.  
  wa\_fieldcat-seltext\_l = 'Sales Document item'.  
  wa\_fieldcat-tabname = 'lt\_tab'.  
  
  append wa\_fieldcat to lt\_fieldcat.  
  clear wa\_fieldcat.  
  
  wa\_fieldcat-col\_pos = '3'.  
  wa\_fieldcat-fieldname = 'matnr'.  
  wa\_fieldcat-seltext\_l = 'Material Number'.  
  wa\_fieldcat-tabname = 'lt\_tab'.  
  
  append wa\_fieldcat to lt\_fieldcat.  
  clear wa\_fieldcat.  
  
  wa\_fieldcat-col\_pos = '4'.  
  wa\_fieldcat-fieldname = 'matwa'.  
  wa\_fieldcat-seltext\_l = 'material Entered'.  
  wa\_fieldcat-tabname = 'lt\_tab'.  
  
  append wa\_fieldcat to lt\_fieldcat.  
  clear wa\_fieldcat.  
  
  wa\_fieldcat-col\_pos = '5'.  
  wa\_fieldcat-fieldname = 'matkl'.  
  wa\_fieldcat-seltext\_l = 'Material Group'.  
  wa\_fieldcat-tabname = 'lt\_tab'.  
  
  append wa\_fieldcat to lt\_fieldcat.  
  clear wa\_fieldcat.  
  
ENDFORM.  
\*&---------------------------------------------------------------------\*  
\*& Form get\_vbap\_data  
\*&---------------------------------------------------------------------\*  
\*& text  
\*&---------------------------------------------------------------------\*  
\*& -->  p1        text  
\*& <--  p2        text  
\*&---------------------------------------------------------------------\*  
FORM get\_vbap\_data .  
    select vbeln posnr matnr matwa matkl  
    from vbap  
    into table lt\_tab  
    where vbeln in s\_vbeln.  
ENDFORM.  
\*&---------------------------------------------------------------------\*  
\*& Form disp\_alv\_vbap  
\*&---------------------------------------------------------------------\*  
\*& text  
\*&---------------------------------------------------------------------\*  
\*& -->  p1        text  
\*& <--  p2        text  
\*&---------------------------------------------------------------------\*  
FORM disp\_alv\_vbap .  
  data lv\_title type lvc\_title value 'Sales Document'.  
  
  CALL FUNCTION 'REUSE\_ALV\_GRID\_DISPLAY'  
   EXPORTING  
\*     I\_INTERFACE\_CHECK                 = ' '  
\*     I\_BYPASSING\_BUFFER                = ' '  
\*     I\_BUFFER\_ACTIVE                   = ' '  
     I\_CALLBACK\_PROGRAM                = 'ZHARI\_ALV\_GRID\_DISPLAY'  
\*     I\_CALLBACK\_PF\_STATUS\_SET          = ' '  
\*     I\_CALLBACK\_USER\_COMMAND           = ' '  
\*     I\_CALLBACK\_TOP\_OF\_PAGE            = ' '  
     I\_CALLBACK\_HTML\_TOP\_OF\_PAGE       = 'UST LOGO'  
\*     I\_CALLBACK\_HTML\_END\_OF\_LIST       = ' '  
\*     I\_STRUCTURE\_NAME                  =  
\*     I\_BACKGROUND\_ID                   =  
     I\_GRID\_TITLE                      = lv\_title  
\*     I\_GRID\_SETTINGS                   =  
\*     IS\_LAYOUT                         =  
     IT\_FIELDCAT                       = lt\_fieldcat  
\*     IT\_EXCLUDING                      =  
\*     IT\_SPECIAL\_GROUPS                 =  
\*     IT\_SORT                           =  
\*     IT\_FILTER                         =  
\*     IS\_SEL\_HIDE                       =  
\*     I\_DEFAULT                         = 'X'  
\*     I\_SAVE                            = ' '  
\*     IS\_VARIANT                        =  
\*     IT\_EVENTS                         =  
\*     IT\_EVENT\_EXIT                     =  
\*     IS\_PRINT                          =  
\*     IS\_REPREP\_ID                      =  
\*     I\_SCREEN\_START\_COLUMN             = 0  
\*     I\_SCREEN\_START\_LINE               = 0  
\*     I\_SCREEN\_END\_COLUMN               = 0  
\*     I\_SCREEN\_END\_LINE                 = 0  
\*     I\_HTML\_HEIGHT\_TOP                 = 0  
\*     I\_HTML\_HEIGHT\_END                 = 0  
\*     IT\_ALV\_GRAPHICS                   =  
\*     IT\_HYPERLINK                      =  
\*     IT\_ADD\_FIELDCAT                   =  
\*     IT\_EXCEPT\_QINFO                   =  
\*     IR\_SALV\_FULLSCREEN\_ADAPTER        =  
\*     O\_PREVIOUS\_SRAL\_HANDLER           =  
\*     O\_COMMON\_HUB                      =  
\*   IMPORTING  
\*     E\_EXIT\_CAUSED\_BY\_CALLER           =  
\*     ES\_EXIT\_CAUSED\_BY\_USER            =  
    TABLES  
      t\_outtab                          = lt\_tab  
   EXCEPTIONS  
     PROGRAM\_ERROR                     = 1  
     OTHERS                            = 2  
            .  
  IF sy-subrc <> 0.  
\* Implement suitable error handling here  
  ENDIF.  
  
ENDFORM.  
  
form UST\_LOGO.  
  DATA : lt\_header type slis\_t\_listheader,  
         wa\_header type slis\_listheader.  
  
  
  wa\_header-typ = 'S'.  
  wa\_header-info = 'UST Global'.  
  wa\_header-key = 'HYD'.  
  
  append wa\_header to lt\_header.  
  
  wa\_header-typ = 'S'.  
  wa\_header-info = sy-datum.  
  wa\_header-key = sy-uzeit.  
  
  append wa\_header to lt\_header.  
  
  CALL FUNCTION 'REUSE\_ALV\_COMMENTARY\_WRITE'  
    EXPORTING  
      it\_list\_commentary       = lt\_header  
     I\_LOGO                   = 'Zhari\_ust\_logo1'  
\*     I\_END\_OF\_LIST\_GRID       =  
\*     I\_ALV\_FORM               =  
            .  
ENDFORM.

Output:

