REPORT ZVAISH\_ALV\_DISP\_LOGO.  
INCLUDE ZVAISH\_ALV\_MAT\_TOP.  
  
  
select-OPTIONS s\_matnr for lv\_matnr.  
  
INITIALIZATION.  
s\_matnr-low = '1'.  
s\_matnr-high = '100'.  
append s\_matnr.  
clear: lv\_matnr, wa\_fieldcat, lt\_fieldcat.  
  
at SELECTION-SCREEN.  
   select single matnr  
     into lv\_matnr  
     from mara  
     where matnr in s\_matnr.  
  
     if sy-subrc eq 0.  
       write: 'records are there'.  
       else.  
         write: 'records are not there'.  
         ENDIF.  
  
  
START-OF-SELECTION.  
perform get\_mat\_data.  
perform get\_mat\_alv.  
  
end-of-selection.  
  
perform display\_mat\_alv.  
  
  
FORM get\_mat\_data .  
  
select matnr mbrsh mtart meins brgew ntgew  
  into table lt\_tab  
  from mara  
  where matnr in s\_matnr.  
  
  if sy-subrc eq 0.  
    write 'records are found'.  
    else.  
      write 'records are not found'.  
      ENDIF.  
  
ENDFORM.  
  
  
  
FORM get\_mat\_alv.  
  
 wa\_fieldcat-col\_pos = '1'.  
  wa\_fieldcat-seltext\_m = 'material number'.  
   wa\_fieldcat-fieldname = 'matnr'.  
     wa\_fieldcat-tabname = 'lt\_tab'.  
     append wa\_fieldcat to lt\_fieldcat.  
  
       wa\_fieldcat-col\_pos = '2'.  
  wa\_fieldcat-seltext\_m = 'industry'.  
   wa\_fieldcat-fieldname = 'mbrsh'.  
     wa\_fieldcat-tabname = 'lt\_tab'.  
         append wa\_fieldcat to lt\_fieldcat.  
  
    wa\_fieldcat-col\_pos = '3'.  
  wa\_fieldcat-seltext\_m = 'order number'.  
   wa\_fieldcat-fieldname = 'mtart'.  
     wa\_fieldcat-tabname = 'lt\_tab'.  
         append wa\_fieldcat to lt\_fieldcat.  
  
    wa\_fieldcat-col\_pos = '4'.  
  wa\_fieldcat-seltext\_m = 'base unit of measure'.  
   wa\_fieldcat-fieldname = 'meins'.  
     wa\_fieldcat-tabname = 'lt\_tab'.  
         append wa\_fieldcat to lt\_fieldcat.  
  
    wa\_fieldcat-col\_pos = '5'.  
  wa\_fieldcat-seltext\_m = 'gross weight'.  
   wa\_fieldcat-fieldname = 'brgew'.  
     wa\_fieldcat-tabname = 'lt\_tab'.  
         append wa\_fieldcat to lt\_fieldcat.  
  
  
wa\_fieldcat-col\_pos = '6'.  
wa\_fieldcat-fieldname = 'ntgew'.  
wa\_fieldcat-seltext\_l = 'net weight'.  
wa\_fieldcat-tabname = 'lt\_tab'.  
    append wa\_fieldcat to lt\_fieldcat.  
  
  
  
ENDFORM.  
  
FORM display\_mat\_alv.  
  
  TY\_layout-no\_colhead = 'X'.  
  TY\_LAYOUT-no\_vline = 'X'.  
   TY\_layout-no\_hline = 'X'.  
  
CALL FUNCTION 'REUSE\_ALV\_GRID\_DISPLAY'  
  
EXPORTING  
\*   I\_INTERFACE\_CHECK                 = ' '  
\*   I\_BYPASSING\_BUFFER                = ' '  
\*   I\_BUFFER\_ACTIVE                   = ' '  
  I\_CALLBACK\_PROGRAM                = SY-REPID  
\*   I\_CALLBACK\_PF\_STATUS\_SET          = ' '  
\*   I\_CALLBACK\_USER\_COMMAND           = ' '  
I\_CALLBACK\_TOP\_OF\_PAGE            = 'LOGO'  
\*   I\_CALLBACK\_HTML\_TOP\_OF\_PAGE       = ' '  
\*   I\_CALLBACK\_HTML\_END\_OF\_LIST       = ' '  
\*   I\_STRUCTURE\_NAME                  =  
\*   I\_BACKGROUND\_ID                   = ' '  
\*   I\_GRID\_TITLE                      =  
\*   I\_GRID\_SETTINGS                   =  
 IS\_LAYOUT                         =  TY\_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 LOGO.  
    DATA: wa\_header type slis\_listheader,  
          lt\_header type slis\_T\_listheader.  
  
  
    wa\_header-typ = 'S'.  
    wa\_header-info = 'ust global'.  
    wa\_header-key = 'hyderabad'.  
    APPEND wa\_header to lt\_header.  
  
    wa\_header-typ = 'H'.  
    wa\_header-key = sy-datum.  
    wa\_header-info = sy-uzeit.  
      APPEND wa\_header to lt\_header.  
  
    CALL FUNCTION 'REUSE\_ALV\_COMMENTARY\_WRITE'  
      EXPORTING  
  
        it\_list\_commentary = lt\_header  
      i\_logo             = 'ZVAISH\_LOGO'  
\*       I\_END\_OF\_LIST\_GRID       =  
\*       I\_ALV\_FORM               =  
              .  
  
  
  
    ENDFORM.