Schematisch overzicht WEIGHT-CALCULATION

Db-server: Oracleprod (172.30.0.34)

Db-INTERSPEC (IS61)

SPECIFICATION\_HEADER

REFRESH\_MV\_BOM\_ITEM\_HEADER

BOM\_HEADER

BOM\_ITEM

**MV\_BOM\_ITEM\_COMP\_HEADER**

MLOG$\_SPECIFICATION\_HEADER

MLOG$\_BOM\_HEADER

MLOG$\_BOM\_ITEM

AAPIWEIGH\_CALC.DBA\_VERWERK\_GEWICHT\_MUTATIES

LOOP NEW part-no,revision,issued\_date

DBA\_WEIGHT\_COMPONENT\_PART

PRC\_CHECK\_PART\_CHANGED\_WEIGHT

**DBA\_WEIGHT\_PART\_NEW\_REV\_LOG  
incl.: - weight\_changed\_ind  
 - sap\_part\_tyre\_ind**

**OLD Weight old-revision**

FNC\_BEPAAL\_MV\_HEADER\_GEWICHT

**Alle part-no-revisions met nieuwe issued-date  
incl. indicator of gewicht gewijzigd is**

Check sh.part-no.frame\_id = SAP-TYRE

AV\_BHR\_BOM\_TYRE\_PART\_NO

**Alle part-no/revisions behorende bij alle FRAME\_ID die in scope zitten om uiteindelijk   
naar SAP geinterfaced moeten worden.**

**NEW Weight new-revision**

LOOP NEW part-no incl. Weight-Diff

DBA\_WEIGHT\_RELATED\_TYRE\_LOG  
incl.: - frame\_id

**Alle TYRES/FINISHED-GOODS gerelateerd aan part-no-revisions met nieuwe issued-date met gewicht-wijziging incl. SAP-FRAME-ID !**

SELECT\_MV\_PART\_RELATED\_TYRE

**All related tyres obv part-no**

LOOP SAP-FRAME-IDs

MV\_BOM\_ITEM\_COMP\_HEADER

AV\_BHR\_BOM\_TYRE\_PART\_NO

**DBA\_SYNC\_BESTURING\_WEIGHT\_SAP**

LOOP RELATED-TYRES per SAP-FRAME

BEPAAL\_MV\_COMP\_PART\_GEWICHT

FNC\_BEPAAL\_MV\_HEADER\_GEWICHT

LOOP RELATED-TYRE-component-parts

**DBA\_WEIGHT\_COMPONENT\_PART**

**Insert initial-record for FRAME-ID**

DBA\_SYNC\_BESTURING\_WEIGHT\_SAP

**Update record for FRAME-ID with #-tyres  
(every 10#rows commit to follow status !!)**

MV\_BOM\_ITEM\_COMP\_HEADER

**DBA\_WEIGHT\_COMPONENT\_PART**

LIMS\_CLIENT

UPDWEIGHTS.exe

**AV\_SPECIFICATION\_WEIGHT**