Schematical view Athena-Report: DISPERSION (=INTERFACE between Unilab/Test-machine)

Test is being used to find out how many rust particles exists in tyre.

Schematic-flow

Testmachine Dispersion

Dispersion- computer **WIN-XP**: ??.??.??.??

Db-server: Oracleprod (172.30.0.34)

Db-INTERSPEC (IS61)

Db-UNILAB (U611)

Unilink-Input-dir:  
D:\unilink\in\

VRE.Testvariables

Sample

Parameter/group

Method

MethodeCell

Unilink-process

Unilink-txt:  
dispersion\_23471007.txt

Dispersion\_table  
 value\_s[0.0]  
 value\_s[0,1]  
 value\_s[0,2]

etc  
DK  
U

UTSCMEGKIMPORTID  
GK=ImportID =23471007

Windows-server: LIMSCLIENT (172.30.0.37)  
Unilink-Dir: C:\Unilab\_in\  
  
  
  
  
C:\Unilab\_in\Ready

Unilink-txt:  
dispersion\_23471007.txt

**UnilinkDir: via LAB-user!!**

**Service-proces UNI2LIMS.exe verwerkt de file en zet hem door naar db-server. Indien OK, dan komt copy in READY-dir**

Unilink-txt:  
dispersion\_23471007.txt

ATHENA

Dispersion

**Select UNILAB PART-NO + IMPORTID  
+ INTERSPEC.BOM-EXPLOSION**

UTSCGPART\_NO  
part-no =EF\_Y275/30R20WPRX

MV\_BOM\_EXPLOSION\_PARTS  
Part-no =EF\_Y275/30R20WPRX

<dispersion>.xlsm

USB

<dispersion>-template

<dispersion>.xlsm

<dispersion>.xlsm  
BLAD1 met meetgegevens

Dispersion- computer **WIN-10**: ??.??.??.??

USB

<dispersion>.xlsm  
incl. BLAD1 met meetgegevens

**Use xlsm-worksheet-GRAFIEK button [SAVE TO LOCATION]**

**Vul xlsm-worksheet-BLAD1 met meetgegevens**

Export unilab unilink.txt

**Use xlsm-worksheet-GRAFIEK button [EXPORT] om unilink.txt aan te maken (obv worksheet[UNILAB] )**