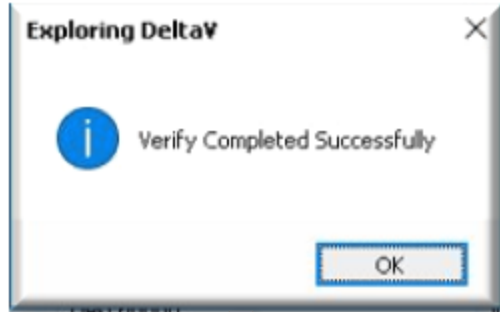


DeltaV-Parser and Reporting Tool

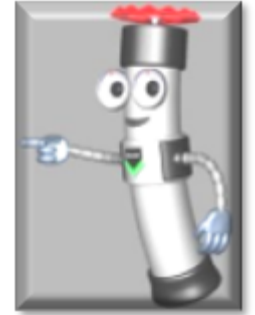
The DeltaV Parser and Reporting Tool supports the Diagnostic and technical Documentation of the DCS DeltaV at Kuraray

DeltaV Explorer



DeltaV-Application-Export

Contains Logic, Parameters, Alarms and History



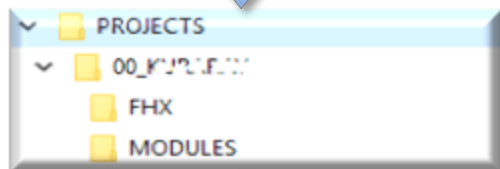
EXCEL-Application



FHX-Parser to Database

The Parser archive all DeltaV Data into Database-Tables

Windows-Directory



Project-Directory and Database

The Project-Directory contains all sources, Reports and additional Customer data

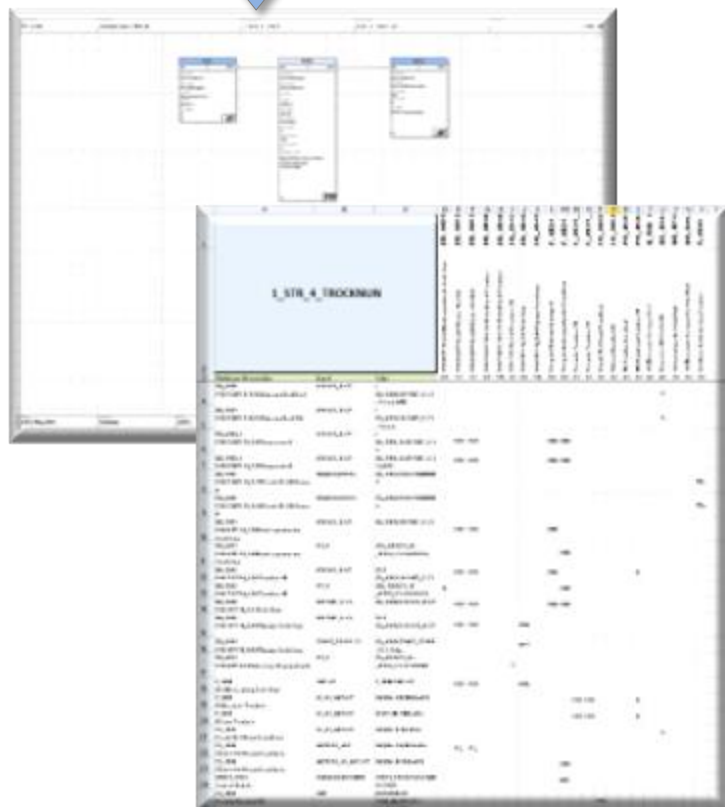
EXCEL-Application



FHX-Report to

- EXCEL
- VISIO
- HTML
- Module-X-Ref

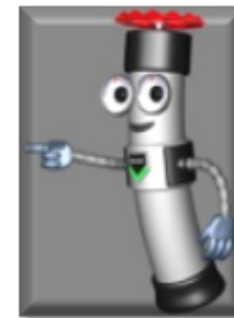
EXCEL-and VISIO
Templates



Report-Templates

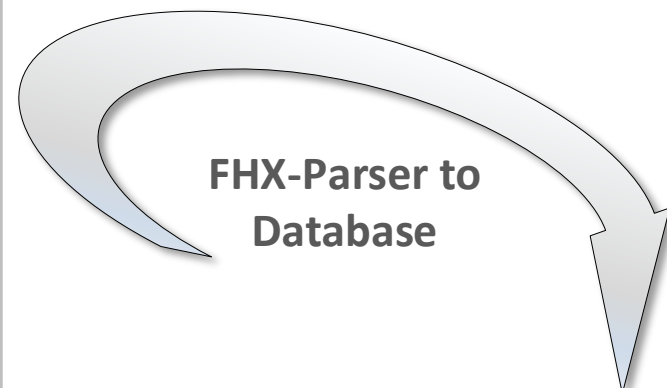
- VISIO-Function-Drawings
- EXCEL_LISTS
- C&E-Matrix
- HTML-pages
- Customized-Reports

FHX-Parser and Reporting Tool



Report-Templates
 VISIO_FUP
 (Function-Drawings)
 EXCEL_LISTS
 C&E-Matrix
 HTML-pages

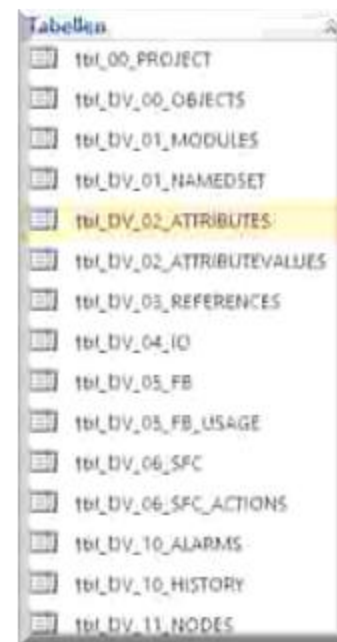
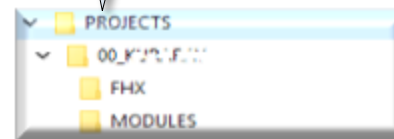
FHX-Export



FHX-Parser to Database



EXCEL-VBA-Tool
Parser

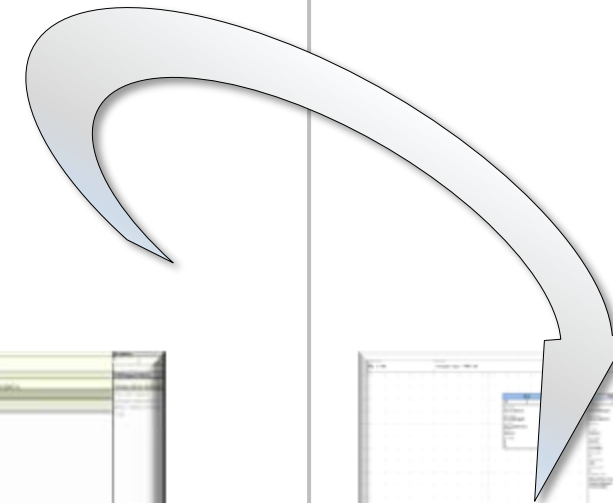


Project-Directory and Database
 MS-Access
 MySQL,PHP

FHX-Report to EXCEL/VISIO/HTML



EXCEL-VBA-Tool
Reporter



Customized-Reports

VISIO-Template
 VISIO-Shapes

IN_REF

FB_PARA

OUT_REF