

Coupling: OptiY – ICEM CFD

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Interface **ASCII-File**
Experiment **OptiY\CAE Integration\CatiaAnsysIcemCfx\StaticMixer.opy**

Generate Script-File in ICEM CFD

The whole working steps with ICEM CFD let be recorded into a script file (here: MeshStaticMixer.rpl) by the menu *File/Replay Scripts/Recording Scripts*.

Setting in OptiY

The generated script-file is embedded in OptiY. Extern Script (DOS-Batch) performing the simulation contains following code:

```
PATH C:\Programme\Ansys Inc\v110\icemcfd\win\bin  
icemcfd -batch -script MeshStaticMixer.rpl
```

Please pay attention to the correct path of ICEM CFD.