

## Computer Aided Engineering

CAE (**C**omputer **A**ided **E**ngineering) means:  
Managing of the entire product lifecycle  
based on one single 3D construction and  
workflow platform.

3D-Loft.de works with AutoDesk Inventor 9  
Professional with pipes & cable harness  
plugin.

### Benefits:

3D model creation and construction,  
animation, collision control.  
Derivation of shop drawings and part lists  
directly from the 3D computer model.  
Treating of the 3D construction data for the  
CAM.  
Supplying the purchasers and the spare  
parts & documentation management with  
the product information from the 3D  
construction environment.

