

3R SOFTWARE SOLUTIONS - Hall F

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*3R software solutions**KOLLI – bending machine simulation*

KOLLI is a machine-independent software solution. Individual pipes can be fabricated on the basis of necessary data. When linked to a CAD system, pipe systems can be checked. Only the data that will be used for the bending has to be entered. Furthermore it is recommended, but not necessary, for KOLLI to be integrated into the 3R software.

In case of collisions, KOLLI will suggest alternative solutions. One approach is to extend the length of the pipe between two bows, which will be cut out after bending. This will cause one weld instead of two welds, which will save effort than two welds that would be necessary.