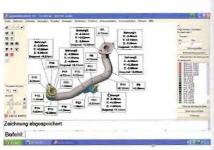
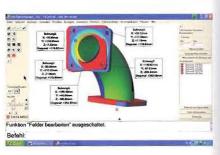
## Cutting out deviations in repeatability measurements

A NEW 'robotically' programmed measuring technique that aims to radically improve repeatability measuring consistency has been developed by TeZet Technik AG, Switzerland. The tube-specialised software, TeZetCAD, is modularly structured and has more than 100 tube functions. It is also menu driven, making it more user friendly and accurate than previous technology available to the industry.





The measurement process has always been time consuming and complex for tube measurements. For example, optical measurements using fixed cameras to measure a fixed tube are only accurate when the tube has no re-entrant angles or add ons. The process is particularly fraught with difficulty when it comes to bending tubes, with many attempts often needed to get it right, often wasting material and time. TeZetCAD claims to ensure that the bent tube is correct almost immediately due to the software's built in bender correction processes.

TeZet adds that other techniques can result in bent tubes springing back and claims that using its measuring software removes this possibility of error, however complex the pipe is.

TeZet Technik AG – Switzerland Email: tezet\_leistritz@compuserve.com

Website: www.tezet.com