

# Tru-Fit® Trials

**To determine the efficacy of the Tru-Fit® inspection system Paragon commissioned TUV SUD National Engineering Laboratory in Glasgow to perform an independent performance verification of the Tru-Fit® system to detect major small-bore tubing fitting faults.**

Paragon provided on site training in use of the Tru-Fit® system including system hardware and bespoke software data acquisition and reporting systems to TUV SUD personnel in Glasgow.

In total small-bore tubing 160 connection joints were independently assembled and tested by NEL staff with system performance calculated based on the system response to the assembled connections.

Independent testing and verification by TUV SUD National Engineering Laboratory found the Tru-Fit® inspection system was found to successfully detect the correct small-bore tubing fault type providing a 100% success rate.

