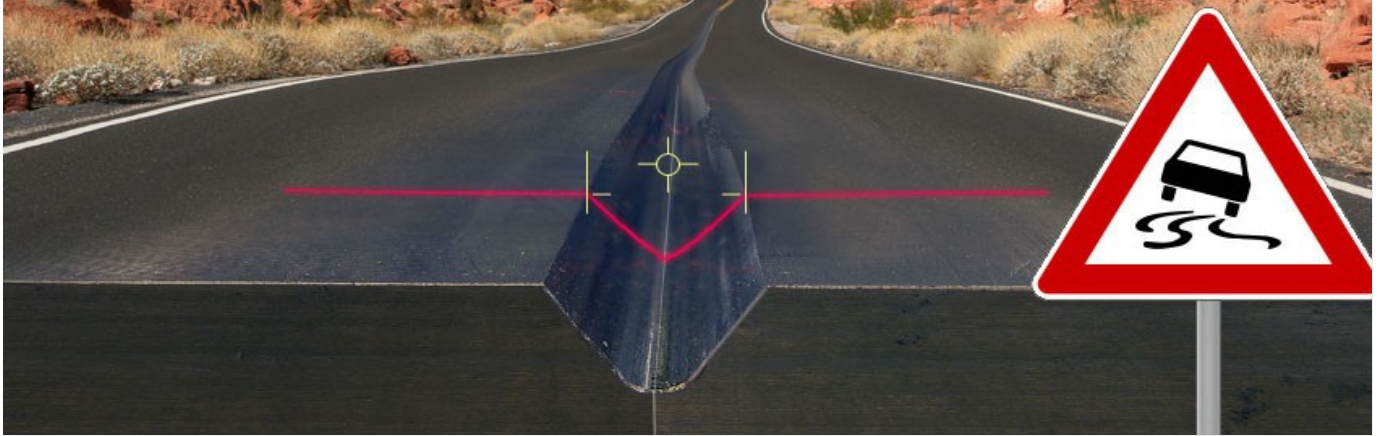


Welding from Pole-Position



Newsletter 08 / 2008



Seam tracking and welding speed control

Offered by MEL 2D Laser scanner and guiding software. The scanner detects the seam and distance of the welding gap. The welding tool will be guided in real-time following all possible aberrations. Gap limits can be programmed to Stop process before it is too late. Documentation of welding track and aberrations.

M2W-iLAN 80/40 –

The new laser scanner for high temperature working environment

- Compact 2D scanner with integrated recognition and Ethernet access
- Connections for water- or air-cooling
- 100 profiles per second
- PC seam track software with 3D presentation

Additional features:

- Profile measurement and documentation

[VIDEO](#): Pipeline Welding at WELSPUN (India)