

◀ GOOD PRACTICE INFORMATION ▶



Eliminating Work at Height

Problem:

The maintenance of monitoring equipment on the C704 contract requires access to over 190 Robotic Total Stations (RTS). The system is installed on tracks and other existing infrastructures often at high level. Access to this instrumentation requires podium steps, scaffold towers or MEWPs to be erected often on ground which is not ideal.

Solution:

Soldata Ltd has developed an interface to connect their remote control software – TACT - to the RTS system.

TACT enables Soldata Operatives to pilot the RTS from monitoring control boxes installed at ground level, meaning that Work at Height is no longer required in most instances for this activity.

Advantages:

- Reduces manual handling.
- Improves the efficiency of the maintenance process during engineering hours.
- Reduces data entry mistakes from shift reporting.

For further information, please contact -
Soldatac704@soldatagroup.com

