

EQ Premium

ExQual
Now you know

The ExQual system is a joint development with ScanLink Corp. providing a series of cost effective field service solutions to serve the oil and gas industry.

EQ Premium is the most comprehensive database solution offered by ExQual allowing the customer to have total visibility of a project from materials manufacturing to final installation.

Scan, Track, Photo Verification:

- Field Information that is:
 - ◊ Automated
 - ◊ Verified
 - ◊ Organized
 - ◊ Easily Accessed
- Comprehensive - from point of manufacture to point of installation.
- Database flags any issues
- GPS data linked to GIS for transparency
- Interactive Alignment Sheets for visualized progress and GIS assessment



Advantages:

- Verification Process:
- Materials location – from big picture to item by item detail
- Traceability
 - ◊ Every item's data, and most field construction steps are photo-verified:
 - ◊ GPS/Time-date stamped photos
 - ◊ Material movement documents photo-linked to each item
 - ◊ Document and resolve before/after ROW and road access conditions
 - ◊ Compliance issues "nipped in the bud".
- Every item's critical data is verified (joint-valve-fitting data, weld data, and as-built data)
- MTR's and Valve Certifications are checked; items missing correct documents are flagged until the documents are received.
- Data discrepancies and Data duplication virtually eliminated
- Every item's movement is tracked; real-time location, step-by-step location history, and shipping documents

Staging Yard
Location by grid
Easy Access by
anyone

String Line
Holding Yard to Final
Location

Tracking Materials Data
Manufacturing Plant to Holding
Yard. Enter, Label and scan all
materials (Barcode)

Final Assembly Data
Verified Information
GPS-linked Photo
Verification
of Weld Data, Joint Sequence,
Coating Compliance

Materials Data
Photo Verification at
mill.
Every item verified



Accumulated Data
Materials History
Inspector Reports
Final As-built

Automated:

The volume of field data is significant – thousands of data items to document and process.

Our barcode system provides the entire construction process a “once-and-done” data entry.

For certain survey receivers, we can blue-tooth the weld and joint data via our scanners, allowing swift capture of sub-foot GPS coordinates with no manual data entry.

Over the course of the project, hundreds of man-hours are saved. The project is more efficient, finished earlier, and reduces labor-costs.

Data Issue?
You choose....
our photos, or
your trackhoe.

For additional information on ExQual,
please feel free to contact:

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