### **TALLYVISION**



RIG SAFETY OPTIMIZE RUNNING OPERATIONS REAL-TIME REMOTE MONITORING





# TALLYVISION: DIGITAL INSIGHTS FOR SEAMLESS PIPE RUNNING

TallyVision is the ultimate digital solution for seamless pipe traceability at the rig site. It ensures efficient deck management, controlled running sequences, and enhanced safety by eliminating manual handling. Streamline pipe management at your rig site with TallyVision.





#### **INCREASE RIG SAFETY**

- Reduce pipe handling on deck
- Eliminate the need to mark tally numbers on pipes with pre-printed barcodes
- Reduce personnel exposure time in dangerous areas



# OPTIMIZE RUNNING OPERATIONS

- Seamless pipe sequencing management
- Minimize running errors with digital alerts
- Real-time sharing of updated run-in-hole tally across the rig



## REAL-TIME REMOTE PERFORMANCE MONITORING

- Monitor and live stream running progress from anywhere
- Access tailored reports and graphs
- Evaluate rig performance over time



#### **OPTIMIZED DECK RECEIPT**

With TallyVision, deck receipt operations are up to 80% faster thanks to digital traceability of each pipe.

During scanning, a **pre-tally is created,** assigning each pipe a position in the pipe rack. If a pipe needs to be rejected, it can be logged into the system by selecting a list of predefined causes.

- Simplify rig receipt & return with rapid access to pipe history and data
- Improve transparency on pipe status and location thanks to real-time tracking

#### Proven success in the field

"Overall, everyone truly values the way deck handling and tallying are managed. It brings significant benefits in HSE, time efficiency, and space usage—enabling us to stack pipes higher, reduce boat handling time, and more."

Wellsite Drilling Engineer, North Sea Operator

#### **ENHANCED RUNNING OPERATIONS**

During running, TallyVision provides a **clear overview of all operations** and enables **information to be shared** across and beyond the rig.

VAM® Field Service technicians scan each pipe as it is run into the hole, ensuring the sequence is accurate. The system instantly alerts users to any discrepancies in the running order. Vallourec also offers a **Continuous Scan** service, featuring a static camera system installed on the rig floor for autonomous pipe scanning.

In the doghouse, the driller uses the TallyVision dashboard to monitor the run-in-hole tally. A digital report correlates each pipe number with the connection make-up graph. The app provides **real-time KPI** such as bore volume, steel displacement, and remaining target depth, all available remotely with internet connectivity.

Experience peace of mind with accurate data on the running sequence and achieved length, ensuring optimal performance and reliability.

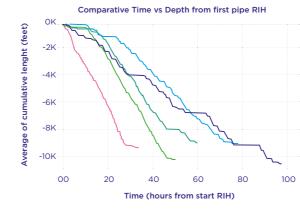


#### Proven success in the field

"Great job with the TallyVision system; I'm very satisfied. It enhances safety, and our rig crew is pleased. I plan to continue using it, as the live monitoring of running status from a distance adds substantial value to our operations."

Drilling Supervisor, Middle East Major

#### **DATA-DRIVEN PERFORMANCE GAINS**



Tally Vision transforms data into actionable insights for continuous rig running improvement.

The web portal provides access to well performance data, job reports, and visual KPIs, along with trends and areas for improvement. It facilitates job comparisons across parameters such as speed, length, torque, and stoppages with detailed cause analysis. Operators can leverage this information to boost efficiency, upgrade operations, and cut costs.

#### Proven success in the field

"I'm impressed with how TallyVision accelerates tubing tally preparation. At first, I was concerned that scanning each joint might slow down operations, but I was pleasantly surprised—scanning is so quick it's almost imperceptible. I look forward to using the system on future projects."

Drilling Supervisor, Middle East Major

# YOUR PARTNER, SETTING THE PACE FOR INNOVATION AND PERFORMANCE EVOLUTION



# NEED MORE INFORMATION?

Information is available online on solutions.vallourec.com or by scanning the following QR code.







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