

eTally™

DEAL™ Smart Module

HMH's eTally™ logistic software makes offshore tubular handling more efficient and transparent. Critical data related to the drill string is managed and reported in a user friendly dashboard.

Product description

Our digital eTally™ solution provides full control on all drill pipes, casings and drill string components and replaces any manual tally book. Information is transparently presented in user-friendly dashboards and give all stake holders a common knowledge regarding the drilling items.

tallyBase is an offshore digital logistic system for tubulars and a tool for storage and visualization of the offshore inventory list. It forms the basis for our eTally™ solution.

The tallyTrack smart module automates tracking of pipes and casing and provides actual locations of an item at all time:

- Tracks pipe as it is moved by the machines
- Tracks pipe while in the well
- Continuously provides the exact position of items

Benefits

- More effective work process less prone to errors
- Does not require tagging of pipes
- Paperless tally
- A digital tally enables increased efficiency and safety, e.g:
 - Higher level of automation
 - Space out visualization
 - Digital kill sheet
 - Digital trip sheet
 - Condition based pipe maintenance

Key features

Our tallyPlan tool allows for simple and efficient planning of drill strings: Simply plan the next drill string based on the inventory list from the eTally™ system. The operator receives a visual confirmation that the drill string is optimal according to relevant well parameters.

The tallyPlan tool creates a digital running tally that can be easily shared with other stakeholders and modules.

Pipe Condition

Our pipe condition smart module continuously tracks drill pipe condition, optimizing the use, maintenance and exchange of pipes. This significantly reduces cost.

Our eTally™ logistic solution is part of the HMH beAware™ eco-system.



tallyBase
tallyTrack
tallyPlan
Pipe Condition