

# SINGLE INSTRUMENTS



EFC GROUP

INTEGRATED CONSOLE SCREEN-BASED MUD SYSTEM PUMP STROKE COUNTER EExd ZONE 1 DATA SCREEN REMOTE DATA TRANSMISSION

**EFC supplies single drilling instruments through to fully integrated driller's consoles and cabins.**

## SINGLE INSTRUMENTS

- PUMP STROKE COUNTER
- PIT VOLUME TOTALISER
- FLOW SHOW/RETURN FLOW MONITOR
- TRIP TANK MONITOR
- ROTARY TABLE/TOP DRIVE TORQUE
- CHOKE PRESSURE DISPLAY
- DRILLING RECORDER
- WEIGHT INDICATOR
- TONG TORQUE INDICATOR

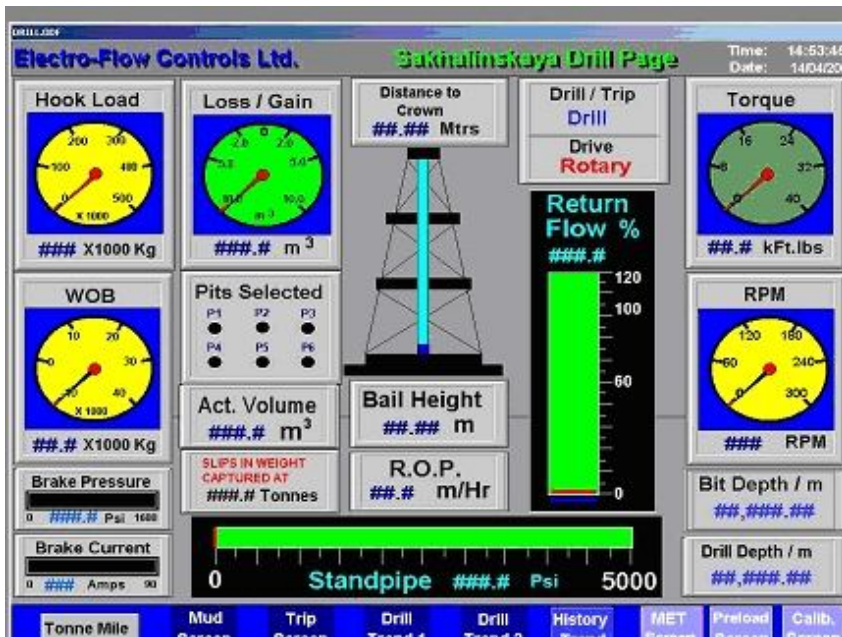


# SCREEN-BASED



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## SCREEN BASED DRILLING INSTRUMENTATION

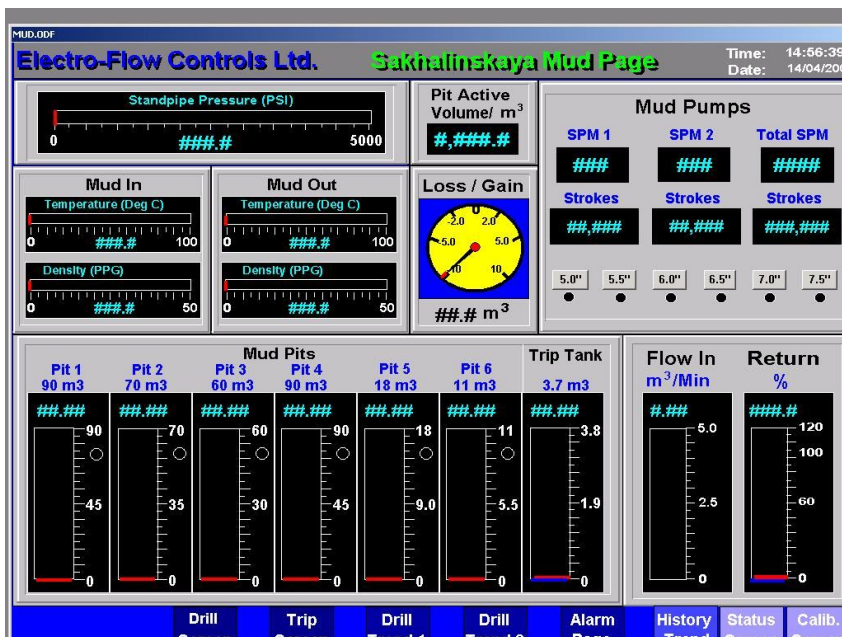
EFC's client-driven systems ensure solutions are 100% tailored to requirements, removing issues often associated with "off-the-shelf" products that have to be adapted.

EFC has developed a PC/PLC based data processing and display system with an extensive track record. 1000s of successful operating hours have been completed offshore Brazil, North Sea, Middle East, Gulf of Mexico etc.

DRILLING DATA can be:

- RECORDED
- ARCHIVED
- REMOVED
- TRANSMITTED
- TAILORED TO CLIENT SPECIFICATIONS

EFC's open-architecture approach allows signals from existing sensors to be re-used.



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