

Wireless Process Navigation (WPN)

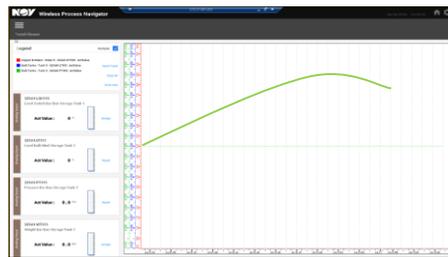
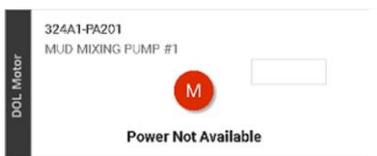


Always have the status and the control of your plant by your hand.

In the canteen or at the equipment!

The WPN is a supplement to the Drilling Fluid Control System allowing users to locally or remotely monitor and control equipment out in the field¹. The ability to perform maintenance and operations have never been easier as technicians and operators will no longer need to be present at the main workstations.

By communicating through Wi-Fi, most control system functionality is possible through WPN. Synchronized data with the central control system, allowing the maintenance personnel to work more efficiently. The localizer makes it easy to locate the equipment and documentation will always be on hand. Make a note directly on the applicable equipment.



¹ require rig WLAN connection to DFCS

Key Features

- Locally or Remotely:
 - control and monitor valves
 - control and monitor motors
 - monitor pit or tank contents
 - monitor fluid level and density
 - Receive and acknowledge alarms
- Access pipe and instrument diagrams
- Access documentation
- DORS™ ready
- Make notes on equipment
- Locate equipment on a 3D model or a layout drawing
- Available for Zone 1 or Zone 2