



STW to Showcase Innovative Off Highway Telematics and Controller Solutions at OTC 2015



STW Technic, a premier manufacturer of mobile off highway sensors, controllers and telematics, will be exhibiting at OTC 2015 at Booth 11119 to showcase innovative telematics, controllers, I/O modules and other solutions for the oil and gas industry.

NORCROSS, Ga. - April 8, 2015 - [PRLog](#) -- STW Technic, a premier manufacturer of **mobile controllers and measurement technology for the Oil and Gas Industry**, will be exhibiting at **OTC 2015 at Booth 11119** to showcase innovative telematics, controllers, I/O modules and other solutions

STW's (www.stw-technic.com) award winning controllers, sensors and telematics are highly regarded in the mobile off highway industry for their rigorous testing, high quality German engineering and unmatched flexibility.

Visitors to the show will get a glimpse of STW's telematics solutions, which include telematics controllers along with an innovative, web based Vehicle Data System (VDS).

STW's Vehicle Data System is a highly flexible, customized telematics monitoring and management solution that provides all of its web-based functionality both locally, through a wifi connection to the TC3g, and remotely, through a server-based solution. The tool provides the capability to monitor vehicle or machine behavior by viewing or logging dynamic variables and then adjusting parameters, setpoints or thresholds if desired. Problems can be diagnosed and vehicle optimization executed without having an expert on-site. More information is available at:

<http://www.stw-technic.com/products/teleservice/vehicle-data-system/>

STW will also be showcasing their workhorse **ESX-3XL controller** with its flexible expansion board architecture, multiple programming environments (C, CoDeSys and Matlab) and highly flexible Ethernet/linux expansion board. More information on 3XL is available at:

<http://www.stw-technic.com/products/canbus-modules/freely-programmable/esx-3xl/>

All of STW's solutions are **mobile off-highway rated**, which makes them ideal for the rigorous environmental demands of industries of the Oil and Gas Industry.

Safety at off highway sites is a major concern for the Oil and Gas Industry and all of STW's products are manufactured for the high levels of safety. STW was recently awarded the prestigious Bayern's Best 50 award along with 6 safety approvals for 32 bit mobile control units in accordance with the machine safety standards **EN 61506, SIL2, EN62061 SIL C2 and EN ISO 13849 PLd** within just 6 months. Additionally, STW's controllers are **ATEX certified for group II category 3**.

STW has a safety certified inclinometer and gyroscope sensor, ideal for the Oil and gas industry. More information is available at: <http://www.stw-technic.com/products/sensors/3-axis-sensor/>

Says Bob Geiger, President, STW "At STW, we design our products based on direct customer and industry feedback. Being at OTC is a great chance to discuss new products we have in the pipeline with members of the industry along with getting direct feedback on what we have today."

Customers and industry members are invited to come to the STW booth (11119) to learn about STW's solutions. At the booth, STW will also have resources for visitors highlighting how to tap into the latest in telematics, controllers and sensor technologies.

OTC 2015 is being held May 4-7 at NRG park in Houston. STW will be in booth 11119.

About STW Technic: STW (www.stw-technic.com) an award-winning provider of a full spectrum of freely programmable controllers, I/O modules, pressure sensors and telematics to a wide range of industries such as mining, construction, agriculture and oil and gas. STW controllers, sensors, I/O modules and Telematics units have attained a leading role in these industries due to their rigorous testing, high quality German engineering and unmatched flexibility. All of STW's products are mobile off-highway rated. STW (www.stw-technic.com) is also in the forefront of developing and prototyping hybrid drive technologies – generators and motors – for mobile applications

Contact

Dale Albee

***@stw-technic.com

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Source	STW Technic
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