Workshop on new opportunities with drone-based inspection and monitoring

As part of a response to the large growth in drone-based technologies and services, SINTEF has established MAsens (www.sintef.no/MAsens) – a strategic effort on mobile sensor systems.

Where? Trondheim
When? March 8th 2017

Who? End-users, technology and service providers,

authorities, R&D organizations

Why attend? Networking, and updates on new technologies,

possibilities, challenges, and needs

In the last part of the workshop we will provide the possibility of setting up short one-to-one meetings ("speed dating") between the workshop participants. We will provide prior to the workshop a list of participating companies and organizations who are open to such meetings.

0930 Registration and coffee 1000 Welcome SINTEF Digital 1010 Past experiences and future needs. How to ensure value creation in the oil and gas industry with data gathered by drones? End-user. To be announced. 1035 Experiences with drones for inspection within the energy industry End-user. To be announced. 1100 Free, light lunch 1145 Lessons learned from a diverse set of drone inspection and monitoring operations. Challenges and opportunities. Maritime Robotics (to be confirmed) 1210 Inherently safe microdrones for inspection and monitoring (incl. demo) SINTEF Digital 1335 Break, networking University / R&D organization. To be announced. 1325 The future of safe and efficient autonomous drone operations SINTEF Digital 1350 Networking, short one-to-one meetings			
Past experiences and future needs. How to ensure value creation in the oil and gas industry with data gathered by drones? Experiences with drones for inspection within the energy industry Free, light lunch Lessons learned from a diverse set of drone inspection and monitoring operations. Challenges and opportunities. Inherently safe microdrones for inspection and monitoring (incl. demo) Break, networking R&D on drones University / R&D organization. To be announced. SINTEF Digital The future of safe and efficient autonomous drone operations Networking, short one-to-one meetings	0930	Registration and coffee	
ensure value creation in the oil and gas industry with data gathered by drones? Experiences with drones for inspection within the energy industry Free, light lunch Lessons learned from a diverse set of drone inspection and monitoring operations. Challenges and opportunities. Inherently safe microdrones for inspection and monitoring (incl. demo) Break, networking R&D on drones University / R&D organization. To be announced. The future of safe and efficient autonomous drone operations Networking, short one-to-one meetings	1000	Welcome	SINTEF Digital
within the energy industry 1100 Free, light lunch 1145 Lessons learned from a diverse set of drone inspection and monitoring operations. Challenges and opportunities. 1210 Inherently safe microdrones for inspection and monitoring (incl. demo) 1235 Break, networking 1300 R&D on drones 1325 The future of safe and efficient autonomous drone operations 1350 Networking, short one-to-one meetings	1010	ensure value creation in the oil and gas	
Lessons learned from a diverse set of drone inspection and monitoring operations. Challenges and opportunities. Inherently safe microdrones for inspection and monitoring (incl. demo) Break, networking R&D on drones University / R&D organization. To be announced. The future of safe and efficient autonomous drone operations Networking, short one-to-one meetings	1035	•	
inspection and monitoring operations. Challenges and opportunities. Robotics (to be confirmed) Inherently safe microdrones for inspection and monitoring (incl. demo) Break, networking R&D on drones University / R&D organization. To be announced. The future of safe and efficient autonomous drone operations Networking, short one-to-one meetings	1100	Free, light lunch	
and monitoring (incl. demo) 1235 Break, networking 1300 R&D on drones University / R&D organization. To be announced. 1325 The future of safe and efficient autonomous drone operations 1350 Networking, short one-to-one meetings	1145	inspection and monitoring operations.	Robotics (to be
1300 R&D on drones University / R&D organization. To be announced. 1325 The future of safe and efficient autonomous drone operations 1350 Networking, short one-to-one meetings	1210	•	SINTEF Digital
organization. To be announced. 1325 The future of safe and efficient autonomous drone operations 1350 Networking, short one-to-one meetings	1235	Break, networking	
autonomous drone operations 1350 Networking, short one-to-one meetings	1300	R&D on drones	organization. To
	1325		SINTEF Digital
1530 End of workshop	1350	Networking, short one-to-one meetings	
	1530	End of workshop	

Please register at http://www.sintef.no/MAsensWorkshop no later than March 1st.

