UPTIME Engineering GmbH Newsletter – July 2017

Uptime Engineering is pleased to announce participation in **ROMEO** – an initiative with several major players in the Offshore wind energy industry seeking to considerably reduce service and maintenance costs. ROMEO stands for "reliable O&M decision tools and strategies for high LCoE reduction on Offshore wind", is a five year project funded under the European Commissions' Horizon 2020 programme and was kicked off mid-June 2017 in Madrid. ROMEO's consortium represents the whole value chain of off-shore wind energy - starting from planning and engineering windfarms, over manufacturing of components and support structures, up to operations and maintenance activities.

Christopher Gray, Managing Partner at Uptime Engineering, has a clear view on the objectives of ROMEO: "This project will help us to digitalise a vital part of offshore wind O&M activities, a precondition for considerably reducing the operational costs. We, at Uptime Engineering, have developed unique methods for the automated analysis of (among other assets) wind turbines,



using our proprietary software solutions. Our technologies draw on domain expertise gained through a number of projects in the field of O&M optimisation performed over the last eight years. We see our selection as partner in the ROMEO project as an acknowledgement of our broad and deep knowledge in this field."

"Other industries – like the automotive industry – provide valuable insights into the failures affecting mechatronic systems, which we have transferred to other industries like the wind industry, in the case of ROMEO. We feel honoured to support this major wind industry initiative with our broad and deep experience in reliability engineering know-how" adds Franz Langmayr, the second Managing Partner at Uptime Engineering.

Read the EU Comission press release here.

If you are interested in further information please contact **Heiko Glücklich**, Sales Director at Uptime Engineering at h.gluecklich@uptime-engineering.com or +49 (0) 171 521 0323