



## **PRESS RELEASE: Aquatic Solutions Conference on electrical actuated underwater applications now open for registration**

The Aquatic Solutions Conference (ASC) is an international, independent conference dedicated to advance the professional and scientific understanding of underwater solutions, focusing on electrical actuated units. By providing an independent platform, the ASC is able to generate a strong network where science and practice meet, to find real solutions for real challenges.

The conference combines both worlds by discussing actual situations and requirements, and taking a look into the future from both industries' point of view as an academic point of view. By keeping a broad view on application areas, inspiration can be drawn from other work fields. Application areas of interest are:

- Offshore/Oil & Gas
- Environmental Research and Cleaning
- Inspection and Maintenance
- Search and Rescue
- Entertainment

This year, the Aquatic Solutions Conference will be held on **May 21<sup>st</sup> in Rotterdam**, alongside the Shell Eco-marathon. The conference provides academicians and industry professionals the opportunity to explore and discuss new ways for underwater challenges.

The program will start at 09:00 AM with a keynote from Mr. P. Kampmann of DFKI (The German Research Center for Artificial Intelligence) discussing "Mastering the deep-sea with pressure tolerant control electronics". The program continues with a.o. prof. dr. ir. Stefano Stramigioli's (University of Twente) talk about the future of robotics Inspection and dr. Johannes Lemburg (Alfred Wegener Institute) shares his experiences on developing the Benthic Crawler Trampler.

### **maxon motor and DFKI**

maxon motor and DFKI join forces to enhance the state of technology in this field of application. Both industry and academia profit from a closer cooperation and exchange of experience and technology. Based on our expertise, maxon and DFKI decided to organize an independent platform to merge these groups and explore today's solutions and future possibilities.

For more information and registration, visit [www.asc-conference.org](http://www.asc-conference.org).

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### **CONTACT INFORMATION**

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[maxon motor](http://www.maxonmotor.com) is the worldwide leading provider of high-precision drive systems up to 500 W. For the past 50 years, we have focused on customer-specific solutions, quality and innovation. Worldwide, maxon motor has more than 2000 employees. Sales companies in 40 countries ensures local, competent customer service. maxon motor has production sites at the headquarters in Switzerland, as well as in Germany, Hungary and South Korea. Our drive systems can be found wherever precision and reliability have top priority.

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The German Research Center for Artificial Intelligence ([DFKI](http://www.dfki.de)) was founded in 1988 and has research facilities in Kaiserslautern, Saarbrücken, Bremen and a project office in Berlin. In the field of innovative commercial software technology using Artificial Intelligence, DFKI is the leading research center in Germany. Based on application oriented basic research DFKI develops product functions, prototypes and patentable solutions in the field of information and communication technology. Research and development projects are conducted in fourteen research departments and research groups, ten competence centers and five living labs.