

Workshop in Gothenburg

In June, the European Space Agency (ESA) and Cobham organize the CAN in Space 2019 workshop. It is focused on CAN micro-controllers and CANopen implementations.

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The 3-days event takes place from June 11 to 14 (Photo: ESA)

Gianluca Furano from ESA has invited speakers to present their ideas, products, and space applications in the 3-days workshop. The event takes place in Gothenburg (Sweden). CiA provides a brief introduction into CAN FD and CANopen FD. Other speakers report about their experiences of CAN and CANopen in space applications. The preliminary program is available for [download](#).

With the arrival of QML-qualified radiation-tolerant CAN transceivers and CAN enabled micro-controllers and flight-proven CAN IP cores, space communications-engineers are now able to implement a CAN network for spacecraft on-board communications and controls of the same level of complexity as a terrestrial CAN-based embedded system. As usual the workshop is accompanied by a tabletop exhibition. The event is sponsored by Cobham, ESA, Intersil, and the Swedish National Space Agency.

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