

## achelos is new CAR 2 CAR member

**Networked mobility is inextricably linked with cyber security –  
achelos brings expertise to CAR 2 CAR Communication Consortium**

Paderborn, May 12, 2020 – achelos GmbH is an associate member of the CAR 2 CAR Communication Consortium, an association of leading European and international vehicle manufacturers, automotive suppliers, development companies and research institutes. The consortium works together on innovative mobility projects and aims to achieve road safety and accident-free mobility by bringing together a diverse range of competencies. To achieve this goal, direct networking and secure communication between road users, vehicles and infrastructures is defined and standardised. Cyber security forms the basis for cryptographically secured communication between vehicles. This is a core area of achelos, in which the company intends to contribute all its expertise.



**NEW MEMBER**



*Networked mobility – achelos becomes a member of the CAR 2 CAR Communication Consortium and provides expertise in a market with rapidly growing cyber security requirements*

*(Image: achelos GmbH)*

"Through our membership in the CAR 2 CAR Communication Consortium, we will contribute our expertise to the central application environment of future mobility and further expand this segment for achelos with offers and solutions. From the perspective of networked vehicle communication, achelos will work on new



standards and procedures for safety," says Kathrin Asmuth, Managing Partner of achelos.

For many years, achelos has been working on certified security solutions for the automotive market. One example is the digital tachograph. The company has contributed expert knowledge to the European project for security evaluations according to Common Criteria and offers test suites for functional tests of the onboard unit as well as a test system for all card types of the digital tachograph system.

"Our customers benefit first-hand from the active participation in various working groups of the CAR 2 CAR Communication consortium. We will use this to develop a focused range of products and security services for the mobility market in line with its rapidly growing requirements for cyber security," says Michael Jahnich, Director Business Development Mobility.

**More about the CAR 2 CAR Communication Consortium at:  
[www.car-2-car.org](http://www.car-2-car.org)**

#### **About achelos**

achelos is a manufacturer-independent software development and consulting firm based in Paderborn, Germany. The technology expert develops and operates highly specialised products, solutions and services in line with international security standards. Alongside general security-related topics, achelos focuses on industry solutions in the health, mobility, public and IoT segments worldwide. Customers and partners include government institutions, private companies and organisations. The company offers an extensive portfolio and expertise in test tools and Testing as a Service, certification, and eIDAS compliant public key infrastructures. achelos is ISO 9001 and ISO 27001 certified.

[www.achelos.de](http://www.achelos.de) | [www.iot.achelos.com](http://www.iot.achelos.com)

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