

Press release

RTI to Exhibit at VECS 2022, May 17-18

Featuring Connex Drive, the connectivity framework to architect and run next generation E/E, ADAS and Teleoperation systems

SUNNYVALE (USA)/London, March 16, 2022 – Real-Time Innovations (RTI), the largest software framework company for autonomous systems, will exhibit at VECS 2022 (May 17-18 in Gothenburg, Sweden) in booth C01:25. RTI will highlight Connex Drive[®], the connectivity software for next generation vehicles that is newly-certified to ISO 26262 ASIL D, the most stringent Automotive Safety Integrity Level for road vehicles. Connex Drive is already proven-in-use as the underlying software framework for production vehicle models on the road today, leading to more than 64% compound annual revenue growth (CAGR) over the last three years.

Automotive companies use Connex Drive to architect and run next generation electrical/electronic architecture (E/E), Advanced Driver Assistance Systems (ADAS) and teleoperation systems. It provides an agile data-centric integration framework for rapid, expandable communication, enabling a future-proof design. It manages real-time teleoperations, fleet management and telematics in one framework. Connex Drive is the first data-centric software framework with functional safety certification: Its ISO 26262 ASIL D certification provides OEMs with assurance of Connex Drive suitability for safety-critical applications.

Connex Drive is the only software framework that is able to bridge the full spectrum of automotive ecosystems – including AUTOSAR Classic, AUTOSAR Adaptive and ROS2 – providing architects and system engineers with maximum flexibility in developing their full stack solution. Based on the DDS standard, Connex Drive is integrated with the software and hardware needed from trusted automotive suppliers.

RTI's software currently runs over 250 autonomous vehicle programs, and is used by five of the top 10 public electric vehicle companies by market cap.

Event Details:

What: RTI at VECS 2022, Booth C01:25

When: May 17-18, 2022

Where: Gothia Towers Hotel in Gothenburg, Sweden

For more information about RTI at VECS 2022, including how to schedule meeting time with RTI Automotive experts, please visit:

<https://www.rti.com/company/events/>

Picture (source: RTI):



RTI to exhibit at VECS (Vehicle Electronics & Connected Services) 2022.
(Source: Shutterstock 1708388677 / Open Studio)

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About RTI (www.rti.com):

Real-Time Innovations (RTI) is the largest software framework company for autonomous systems. RTI Connex® is the world's leading architecture for developing intelligent distributed systems. Uniquely, Connex shares data directly, connecting AI algorithms to real-time networks of devices to build autonomous systems.

RTI is the best in the world at ensuring our customers' success in deploying production systems. With over 1,800 designs, RTI software runs over 250 autonomous vehicle programs, controls the largest power plants in North America, coordinates combat management on U.S. Navy ships, drives a new generation of medical robotics, enables flying cars, and provides 24/7 intelligence for hospital and emergency medicine. RTI runs a smarter world.

RTI is the leading vendor of products compliant with the Object Management Group® (OMG®) Data Distribution Service™ (DDS) standard. RTI is privately held and headquartered in Sunnyvale, California with regional offices in Colorado, Spain and Singapore.

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