

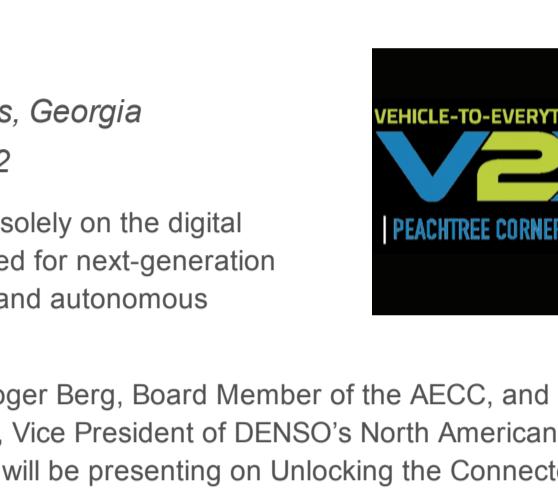


2021 QUARTERLY NEWSLETTER

[AECC Resources](#) | [Upcoming Industry Events](#) | [AECC in the News](#)
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AECC Resources

AECC & SBD Automotive Fireside Chat



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Upcoming Industry Events

V2X Live

Peachtree Corners, Georgia

March 16-17, 2022

V2X Live is focused solely on the digital infrastructure required for next-generation connected vehicles and autonomous transportation.



During the event, Roger Berg, Board Member of the AECC, and Chair of the Marketing Steering Committee, Vice President of DENSO's North American Research and Development group will be presenting on Unlocking the Connected Vehicle Services Opportunity. Stay tuned as we will release more information regarding this session as it becomes available.

The AECC is proud to be a Supporting Media & Organization of this event.

[Register Now](#)

AECC in the News

Five things You Need to Know about Connected Autonomous Vehicles

The ultimate goal of the connected car is one that is fully autonomous, but we shall also be aware that the sheer volume of data that these connected autonomous vehicles will generate, process, transmit and receive will be massive. The Automotive Edge Computing Consortium (AECC) initiative founded by members like Toyota and Ericsson is addressing the high-volume data challenges of connected cars.

via Ericsson

Connected Vehicles Will Require Infrastructure

The Automotive Edge Computing Consortium (AECC) projects that by 2025 the number of connected vehicles will grow to about 100 million globally. The white paper published by AECC, Distributed Computing in an AECC System, addresses distributed computing best practices for managing connected vehicles' high data volumes. Among the companies represented on the AECC board of directors are Toyota, Intel, Ericsson, DENSO, Samsung, Dell-EMC, Nippon Telegraph and Telephone (NTT) and KDDI Research, among others.

via PYMNTS

Radio Broadcasting and the Internet of Things

While 5G's capacity and interconnectivity can offer advantages to connected cars and personal entertainment, 5G, like the power grid, maybe oversubscribed before it reaches mass adoption. In 2020, connected cars and autonomous vehicles were estimated to generate 380 GB/hour to over 5 TB/hour of data, according to the Automotive Edge Computing Consortium.

via Radio World

A Successful Automotive Ecosystem Will Be Built on Connected Car Data

The automotive ecosystem is set to change society in multiple ways; enhancing the travel experience, increasing safety and promoting sustainability. That is a win for everyone. It's also the responsibility of the players within the ecosystem to contribute their knowledge for the greater good. Forward-looking organizations realize this and the world is seeing the formation of group collaborations like the Automotive Edge Computing Consortium (AECC), founded by leading ecosystem players. Initiatives promoted by bodies such as the AECC will ensure that new and beneficial technologies will be brought to market faster.

via Ericsson

Phison Closes Milestone 2021

With demand for automotive technologies increasing, Phison was accepted into the Automotive Edge Computing Consortium, an industry association dedicated to developing best practices for the coming vehicle and computing convergence. By joining AECC and collaborating with global tier-one car system integrators, Phison is contributing to the next generation of automotive solutions for electric vehicles, autonomous vehicles, and other future technologies.

via Yahoo Finance

Become A Member

AECC's mission is to find increasingly efficient ways to support the high-volume data and intelligent services needed for distributed computing and network architecture and infrastructure through the development of use cases, technical reports, and reference architecture. [Visit our website](#) to learn more about AECC and how your organization can get involved.

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