



2022

QUARTERLY NEWSLETTER

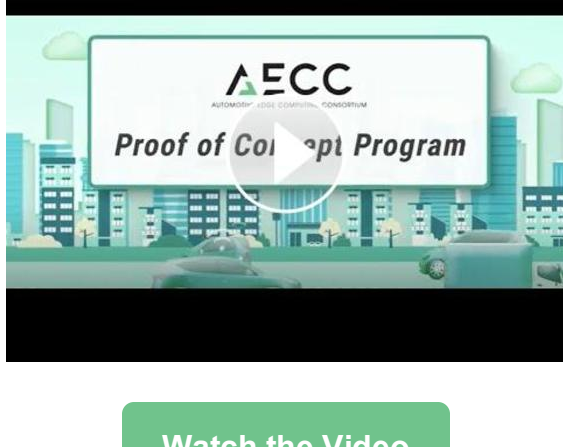
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AECC Updates

AECC Proof of Concept (PoC) Program Video

This video provides an introduction to the AECC Proof of Concept (PoC) program and an overview of two existing PoCs. The first PoC is dedicated to using opportunistic data transfer for connected vehicles to reduce cell congestion in existing mobile networks. The second discusses enabling distributed edges for HD mapping.



[Watch the Video](#)



PoC Hub Showcases Connected Car Ecosystem Solutions

Whether it is our smartphones or the cars we drive, our lives have never been more connected. Having connectivity in our vehicles

has the potential to truly disrupt how we travel

by bringing us safer passages, smoother traffic flows, and optimized energy

consumption for lower emissions that are, most importantly, better for the environment.

Read our latest blog to learn more about the AECC's recent work to further connected

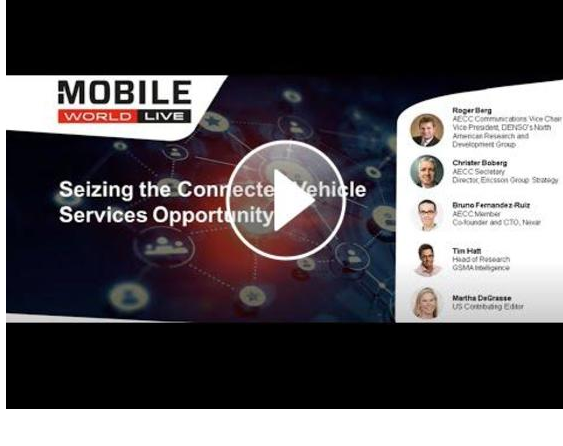
vehicle services and how you can get involved.

[Read the Blog](#)

Seizing the Connected Vehicle Services Opportunity

Last month, the AECC and Mobile World Live hosted a webinar that discussed how we can shape the success of the rapidly expanding Connected Vehicle Services industry by preparing for the implementation of these services and addressing the impending data requirements.

Unable to join us? Check out the recording below!



[Watch the Recorded Webinar](#)

Accompanying White Paper

Connecting to Opportunity: AECC shows PoCs for next-gen vehicles

AECC also offers a complimentary whitepaper, "Connecting to Opportunity: AECC shows PoCs for next-gen vehicles," which highlights the AECC's most recent proof-of-concepts, as well as the need for cooperation and data sharing by MNOs as they capitalize on connected vehicle opportunities.



[View the Whitepaper](#)

Upcoming Industry Events

Edge AI Summit

Santa Clara, CA
13 - 14 September 2022



EDGE AI SUMMIT

For its **5th year**, Kisaco Research's **Edge AI**

Summit returns to the Bay Area, CA, entirely face-to-face and co-located with the industry-leading AI Hardware Summit.

Across two days, attendees will join the thought-provoking discussions and hear engaging insight from those tasked with bringing real-time and secure AI to low-power applications and areas with limited connectivity to the cloud.

Attendees to the **Edge AI Summit** can purchase a pass to **AI Hardware Summit** for only \$500.

AECC member Roger Berg will be speaking at the session, "VISION TRACK: Lessons learned from edge aspects of autonomous driving." The adoption of edge computing is enormous in the automotive industry. So, what lessons have been learned that other industries can adopt and adapt for their own rapid innovation?

AECC is a proud media sponsor of this event.

[Register Now](#)

ITS World Congress

Los Angeles, CA
18 - 22 September 2022



AECC will be speaking at this event. Stay tuned for further details and information coming soon.

[Learn More](#)

AECC in the News

OEM, MNO, and Cloud Connected Vehicle Services Leaders to Present at the AECC Summit 2022

The Automotive Edge Computing Consortium (AECC), a non-profit association of cross-industry players working to enable secure, cost-effective connected vehicle services data delivery and processing on a global scale, today announced that the speaker line-up and public registration is open for its free, two-hour virtual AECC Summit focused on unlocking the connected vehicle services opportunity.

[Via Associated Press](#)

They're No Longer Cars, They're Computers on Wheels

Toyota, Intel, and Denso are among the companies that have formed the Automotive Edge Computing Consortium (AECC), which aims "to develop the infrastructure needed to support the skyrocketing data demand from connected vehicles. The objective is to develop an ecosystem to support emerging services such as intelligent driving, the creation of maps with real-time data, and driving assistance based on cloud computing.

[Via RTInsights](#)

AECC to Present "Seizing the Connected Vehicle Services Opportunity" at Mobile World Live Webinar on 22 June

The Automotive Edge Computing Consortium (AECC), a non-profit consortium of cross-industry players working to drive best practices for the coming vehicle and computing convergence, has issued an open invitation to its upcoming Mobile World Live webinar, "Seizing the Connected Vehicle Services Opportunity"

[Via Yahoo! Finance](#)

Self-Driving Vehicles Could Easily Overwhelm the Current Data Center Capacity

The projected impact widespread adoption of autonomous driving EVs would have on data centers is stunning. According to the Automotive Edge Computing Consortium, (AECC), self-driving EVs may eventually need to offload as much as 5,000 gigabytes of data per hour of operation. To put that into perspective, in 2020, the average person worldwide generated about 150 gigabytes per day.

[via MI Tech News](#)

Become a Member

AECC's mission is to identify and develop more efficient ways to support high-volume data and intelligent services required by network and distributed computing. This is accomplished through the development of use cases, technical reports, and reference architectures. For more information about the AECC and how your organization can get involved, please [visit our website](#).

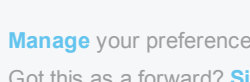
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