

ALL MEMBER MEETING (2)

In-Vehicle Payment / EV

Special Interest Group
Oct 7, 2021

Profiles



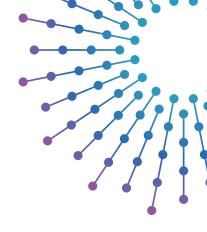
John Moon

- COO, Connected Travel
- GENIVI IVP SIG Team Lead
- Former Managing Director, Honda Innovations
- JMoon@connectedtravel.com



Michael Nunnery

- Marketing Executive, GENIVI Alliance
- a.k.a "GENIVI Mike"
- GENIVI IVP & EV Charging Group Mkt. Lead
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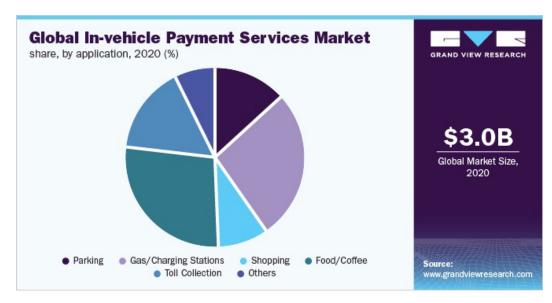


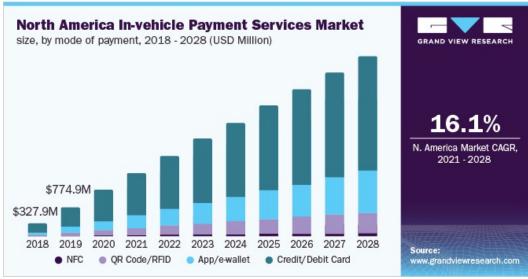
What's new in in-vehicle payments

Grandview Research Report

- In-vehicle Payment Services Market Size, Share & Trends Analysis Report By Mode Of Payment (App/e-Wallet, Credit/Debit Card), By Application (Food & Coffee, Parking), By Region, And Segment Forecasts, 2021 – 2028
- https://www.grandviewresearch.com/industry-analysis/invehicle-payment-services-market









What's new in in-vehicle payments

JP Morgan Chase buys majority stake in Volkswagen Financial Services

- "We plan to build on Volkswagen Financial Services' innovative groundwork on the existing platform and apply the global scale of our payments expertise to meet evolving customer expectations in the auto space and beyond," said Shahrokh Moinian, EMEA head of wholesale payments at JPMorgan, in a statement.
- https://www.jpmorgan.com/news/jpmorgan-to-takemajority-ownership-of-volkswagen-payments-business







What's new in in-vehicle payments

Android Auto now supports Pay for Gas

- When it's time to fill up at the gas station, you can now put away your credit card or cash and say, "Hey Google, pay for gas" on Android Auto or from your Android phone. Select your pump number and complete contactless payment with Google Pay. This will be available at over 32,500 gas stations across the U.S. starting with Exxon and Mobil, Conoco, Phillips 66 and 76 stations.
- https://blog.google/products/assistant/upgrade-your-drivegoogle-your-copilot/









What's new in in-vehicle payments

Parkopedia announce integrated payment platform for invehicle payments

- Parkopedia's existing solution provides a neutral in-car integration platform for transaction providers, with the latest iteration building on the company's market-leading coverage in parking, to introduce features such as 'pay at the pump' for fuel, automated tolling payments, and EV charging capabilities to accurately locate, activate and pay for charging.
- https://business.parkopedia.com/pressreleases/parkopedia-to-facilitate-all-major-in-vehiclepayments-with-a-new-integrated-payment-platform







Recognising Challengers and Disruptors





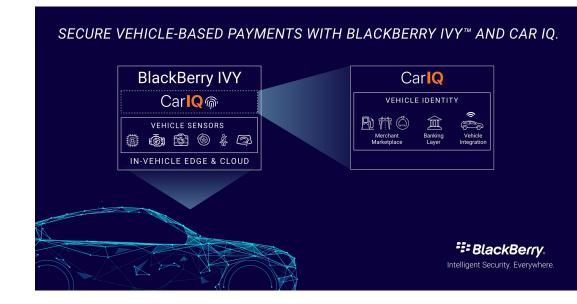
What's new in in-vehicle payments

Blackberry and CarlQ partner to deliver secure vehicle-based payments

- This vehicle-based payment solution will create new opportunities for automakers to offer a vast array of payment services and develop previously untapped revenue streams. The solution will create a "digital fingerprint" for the vehicle, allowing it to securely connect to a bank's payment network, validate, and autonomously pay for a wide range of frequently used services, including fuel, tolls, parking, insurance, maintenance, and other "wallet" capabilities.
- https://www.blackberry.com/us/en/company/newsroom/p ress-releases/2021/blackberry-ivy-to-provide-securevehicle-based-payments









What's new in in-vehicle payments

Chevron Selects P97 Networks for enhancing mobile app, consumer experience

- The new collaboration taps P97 Networks' leadership in mobile commerce, cutting-edge technology solutions and demonstrated history of innovation to continue enhancing the customer experience at more than 7,800 Chevron and Texaco retail stations across the United States.
- https://www.businesswire.com/news/home/20210920005
 947/en/Chevron-Selects-P97-Networks-to-Enhance-Mobile-App-Consumer-Experience-at-Retail-Stations









What's new in in-vehicle payments

BP joins Mastercard and Daimler in investment in Ryd

- bp joins these two brands as a strategic investor in the company and will adopt ryd pay for digital payments at bp locations across several European countries, with more to follow in the coming months
- https://www.mastercard.com/news/europe/en/newsroom/ news-briefs/en/2021/bp-joins-mastercard-and-daimler-insupporting-ryd-pay-s-efforts-to-expand-its-seamless-in-carpayment-experience/









Upcoming Events

Sponsorship Sponsortunities



November 15-19, 2021 Suburban Collection Showplace Novi, MI, USA & Online

GENIVI/COVESA discount code "GENIVI25" for 25% off

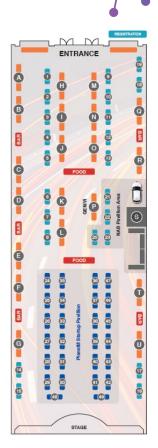
- Register @ https://wardsauto.informa.com/attend-automotive-tech-week/
- GENIVI/COVESA networking reception NOVEMBER 17
 - Approximately 5pm 9pm
 - The HUB in Novi, MI (outdoor networking under massive tents
 - Themed "November-fest" Assorted beverage options, good eats and activities
 - In collaboration with Informa Tech Automotive Group
 - Email MikeNunnery@comcast.net for details

GENIVI / COVESA CES2022



GENIVI / COVESA at CES2022

- January 5th from 6 9PM
- Bellagio Ballroom (22,000 sq. ft.)
 - Showcase Network Do Business!
 - 60+ showcases & 3 vehicles on display
 - Awesome brand & product visibility
 - Registration opening October 20th
 - Attendance in 2020 was 1500+
 - Email <u>MikeNunnery@comcast.net</u> for showcase or sponsor details





Today's Speakers

- Jeffrey Ferman Solutions Architect Manager, Alexa Auto
- Chris Moyer Exelon VP, CTO, Exelon
- Nils Lenke, VP and GM, Apps, Cerence
- Dhruv Gupta Senior Product Manager, Cerence
- Hans-Hendrik Puvogel Chief Operating Offices,
 Parkopedia











Thank you



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