

Blockchain, NFT, Digital wallet, Meta and other WEB3 opportunities in Automotive for Automated driving, EV & Circularity

Auto2x unveils new automotive applications of blockchain technologies to advance automated, connected, electric driving and sustainability

LONDON, UNITED KINGDOM, February 6, 2023 /EINPresswire.com/ -- NEW ADAS AND ELECTRIC CAR FEATURES DRIVEN BY ADVANCEMENTS IN BLOCKCHAIN AND WEB 3

Autonomous Driver DNA, Self-charging EVs, Vehicle Wallets, NFT-based service



Blockchain and Web3 in Automotive, Auto2x

history and Autonomous Guardian top Auto2x's ranking of emerging ADAS.

<u>Digital disruption is creating new opportunities.</u> Auto2x examined advancements in exponential



Read Auto2x's new report to understand which Blockchain and WEB 3 advancements create the biggest opportunities for new ADAS and electric car features"

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technologies, such as Blockchain, AI, Computing, Data, Materials and User Interface, to identify opportunities for new ADAS features to customers which improve cabin safety, boost passenger convenience and enhance personalization. Carmakers, Tier-1s and new entrants, including tech giants Apple and Google (Waymo), plan to overcome the challenges and commercialize autonomated driving.

We categorize the emerging ADAS features based on their value addition and technological maturity. Value addition

reflects the incremental benefits or quantum leaps comparing to existing ADAS. Technological maturity captures the commercial availability and deployment of the features.

- 1. Vehicle Wallet for EV Charging based on Digital Identities
- 2. NFT-based Service & Updates' Vehicle history

- 3. Autonomous Guardian
- 4. Autonomous self-charging electric car.
- 5. Acoustic vehicle monitoring & signalling
- 6. Autonomous Driver DNA
- 7. Self-Navigation & Route optimization

To learn more about these features read Auto2x's report.



WHAT THIS REPORT DELIVERS

- 1) Identify new automotive applications of Blockchain & WEB3 with high potential, different maturity levels.
- 2) Assess the tech building blocks and their maturity to allocate development effort and resources
- 3) Learn about the strategies of leading players and the emerging disruptors: Investments, partnerships, organizational structure
- 4) Understand the progress of regulation

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