

The Collection: Global Low Carbon Fuel & Vehicle Trends by Topic (Updated)

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I've put together this post to help members easily access and track the most pertinent global low carbon fuel and vehicle trends and analyses that I've done over the past four years for the entire site. These are organized by topic and descending date order. Sure, you could use the search engine or the key to the right, but this is much more handy! And, this is a post I'll continue to update as time progresses.

Autonomous Mobility, Mobility as a Service (MaaS)

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- [The Autonomous Vehicle Readiness of Countries Ranked](#), Sept. 25, 2019
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- [Autonomous, Shared Mobility: The Emperor Has No Clothes?](#), Feb. 19, 2018
- [Will the ICE & the Oil Industry Really Collapse by 2030? Rethinking RethinkX](#), May 11, 2017
- [How to Combine Three Revolutions in Transportation for Maximum Benefit Worldwide](#), May 4, 2017
- [CAVs Could Reduce Passenger Car Fuel Consumption by 44% by 2050](#), Apr. 19, 2017
- [Infographic: Everything You Wanted to Know about Autonomous Vehicles](#), Mar. 8, 2017
- [Citi Explores the Future of Mobility & Concludes – Peak Car? No Way.](#), Nov. 2, 2016
- [DOT Lays Out Highly Automated Vehicle Policy](#), Sept. 21, 2016

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- [Advanced Biofuels Series: Assessing Global HVO Projects](#), June 17, 2020
- [Advanced Biofuels Series: Fast Pyrolysis and Hydrothermal Liquefaction](#), May 29, 2020
- [Advanced Biofuels Series: Assessing Global Gasification Projects](#), May 20, 2020
- [Update on Global CCS/BECCS Initiatives](#), May 6, 2020
- [Advanced Biofuels Series: Assessing Fermentation Projects Globally](#), Apr. 22, 2020
- [The Status of Fossil Fuel Subsidies Globally](#), Apr. 8, 2020
- [Advanced Biofuels: On the Cusp](#), Mar. 26, 2020
- [Advanced Biofuels Series: The Current State of Carbon Pricing](#), Mar. 11, 2020

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- [Palm Oil for Biodiesel in the Amazon: Sustainable Fuel or Deforestation Risk?](#), Apr. 6, 2022
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- [Can Regenerative Agriculture Transform Palm Oil?](#), Mar. 28, 2022
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- [Update on the Scramble to Scale Up HVO in the U.S.](#), Sept. 8, 2021
- [Advanced Biofuels Series: The Wrap Up](#), Aug. 27, 2020
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- [Does Colombia Hold the Answer to Sustainable Palm Oil?](#), Mar. 16, 2020
- [A Boycott Is Not the Answer to Palm Oil's Environmental Problems](#), Jan. 27, 2020
- [Global Biofuels: The State of Play](#), Dec. 5, 2019
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- [President Trump's E15 Announcement: Much Ado about Nothing?](#), Oct. 11, 2018
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- [Higher Biofuels Blends=A Pathway to Decarbonization](#), Apr. 19, 2018
- [Do We Need Biofuels to Decarbonize Transport?](#), Jan. 20, 2018
- [What's Really Behind Brazil's New RenovaBio Legislation](#), Jan. 15, 2018
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- [My Analysis, in One Chart: Why EPA's Proposals for the RFS Ain't Gonna Fly](#), Oct. 19, 2017
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- [Global State of Play: National ICEV Bans/Phase Outs](#), Jan. 27, 2021
- [Separating Fact from Fiction: National ICEV Ban Policies](#), Feb. 25, 2020
- [ICEV Ban Update](#), Mar. 3, 2019
- [What Car Bans Really Mean for You in the Fuels and Vehicles Industry](#), Oct. 4, 2017
- [Will California Join the Car Ban Fray?](#), Sept. 28, 2017
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- [California's Climate Problem? Cars.](#), Aug. 24, 2017
- ["The Car Century Was a Mistake. It's Time to Move On."](#), June 22, 2017
- [Update on the Status of Car Bans Globally](#), June 15, 2017
- [City Diesel Car Bans May Be Affecting Sales](#), May 25, 2017
- [Four Mayors Will Ban Diesel Cars](#), Dec. 8, 2016
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- [Liquid Fuels Will Continue Dominating U.S. Vehicle Fleet in 2025](#), July 19, 2017
- [Some Ship Owners May Ignore IMO Sulfur Standards and Just Pay the Fines](#), May 10, 2017

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- [Group to Set Up Global Independent Watchdog to Prevent Another Dieselgate](#), Jan. 17, 2017
- [Diesel Is Going to “Disappear” from the Car Fleet](#), Dec. 15, 2016
- [Five African Countries to Ban Dirty Diesel Fuel](#), Dec. 6, 2016

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- [Particulate Matter a Growing Problem, Despite Aggressive Transport Policies](#), June 9, 2016

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- [40+ Countries Developing Light-Duty Vehicle Fuel Economy Standards](#), May 3, 2019
- [October Report on Global Heavy-Duty Fuel Economy Updated: EU Parliament Vote](#), Nov. 14, 2018
- [Many Countries Setting LDV Fuel Economy Policies](#), Oct. 17, 2018
- [Updated: EU Council Approves 35% CO2 Reduction Target for Cars](#), Oct. 4, 2018
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- [Fuel Efficiency Will Offset Light-Duty Demand Growth More Than Fleet Mix Changes](#), Feb. 6, 2018
- [Record Fuel Economy in 2017 as Pickups & SUVs Now 63% of U.S. Sales](#), Jan. 23, 2018
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- [China's EV Push Is Hurting Fuel Economy](#), Nov. 23, 2016
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- [Q&A Highlights from "Decarbonizing the Refinery"](#), Jan. 24, 2022
- [The Lull before the Storm? Britain's Clean Energy Transport Transition](#), Oct. 8, 2019
- [The High Cost of Transportation in the United States](#), June 25, 2019
- [Infographic: "IMO 2020's Big Shipping Shake Up"](#), June 12, 2019
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- [Transport More Efficient in U.S. While Consumption Increases](#), Feb. 15, 2018
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- [100% Renewable Energy Not the Only Way to a Low Carbon Future](#), June 19, 2017
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- [The Wrap Up: The Future of Diesel Series](#), Nov. 20, 2019
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- [The Future of Diesel: Autogas Will Remain a Niche Fuel](#), Oct. 8, 2019
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- [What's the Future of Diesel in the EU? \(First in a Series-Gasoline\)](#), Dec. 15, 2018

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- [Gearing Up: Automaker Plans and Strategies for EVs](#), Sept. 22, 2021
- [No Stone Unturned: Review and Analysis of the EU Commission's Fit for 55 Proposals](#), July 28, 2021
- [Looking Behind the Rhetoric: How Some U.S. Cities Are Really Progressing on Climate-Transport Initiatives](#), Jan. 29, 2020
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- [Update on Global Low Carbon Fuel Initiatives: It's Complicated](#), Feb. 12, 2019
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- [December Report: Transport, Fuels & Vehicles Grow in Focus at COP24](#), Dec. 20, 2018
- [Can We Decarbonize Heavy-Duty Trucking & Get Away from Diesel?](#), Dec. 13, 2018
- [Presentation: The Big Three Low Carbon Policies & the IEA's World Energy Outlook 2018](#), Nov. 28, 2018
- [Infographic: Visualizing the Global Transition to Green Energy](#), Nov. 1, 2018
- [Climate Warning Labels on Fuel Pumps: A Taste of the Future?](#), Oct. 11, 2018
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- [The Race to Dominate Is On: National Hydrogen Strategies](#), Apr. 19, 2022
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- [Hydrogen Will Be A "Key Solution" to Decarbonize Transport](#), Jan. 19, 2017
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- [Update on the Scramble to Scale Up HVO in the U.S.](#), Sept. 8, 2021
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