## Ford outpaces GM on EVs as new player enters race

## Article

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EV news roundup: Here's this week's top EV news you may have missed.

**Tesla:** After a near flatline in production last month, Tesla's <u>Q2 report</u> shows an upward trajectory.

- Tesla's Giga Shangai factory is now working toward producing 3,000 EVs per day.
- The company is also looking to expand its Fremont, California, plant, and is ramping up production at its Austin and Berlin gigafactories.

**Ford:** Surpassing rival **GM**, Ford's <u>Q2 performance</u> far exceeded expectations, boosting shares by **6**% on Wednesday.

CEO Jim Farley said the company is aiming to produce 14,000 EVs globally in July, 600,000 over the next year, and 2 million by 2026.

**GM:** With supply chain challenges hindering production, GM's <u>Q2 earnings</u> fell short of expectations, knocking shares down.

- However, things could be looking up for the automaker that vows to <u>beat Tesla</u>: It stated it has "<u>contractually secured</u>" enough battery raw materials to produce **1 million EVs** by 2025.
- Additionally, the automaker secured a <u>\$2.5 billion</u> federal loan for construction of three battery-cell factories.

**Toyota:** The automaker plans to <u>invest</u> **\$1.8 billion** over the next five years to produce EVs in Indonesia.

- The effort will capitalize on the Indonesian government's plan to get 2.2 million EVs and 13 million electric motorcycles on its roadways by 2030.
- With large deposits of nickel laterite within its borders, the country plans to become a global leader in EV production and export.

**VinFast:** Vietnam's first automaker has bold ambitions for US expansion.

- VinFast, created in <u>2017</u> by the country's first billionaire, Pham Nhat Vuong, announced <u>plans</u> to build a **\$4 billion** factory in North Carolina. It already has six showrooms in California.
- The company takes a novel approach with consumers by selling EVs but leasing the batteries, promising to swap them out when battery life degrades.

**The big takeaway:** The US Senate's proposed <u>climate bill</u>, which grants **\$7,500** in tax credits for new EVs and **\$4,000** for used ones, could boost EV demand. However, its <u>restrictions</u> on battery material sourcing won't help the industry's supply challenges.

 An abundance of <u>nickel reserves</u> in Vietnam could position VinFast to become an EVproduction leader, but it might have a tough road ahead to win over US consumers.

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 Support from the US federal government will help boost production but won't be enough to guard against supply chain disruptions for the many minerals needed in EV batteries.  In addition to more <u>battery R&D</u> and <u>domestic mining</u>, we could also see the US ramp up partnerships with Southeast Asian countries to offset China's <u>mineral dominance</u>.



VinFast showroom in California (Source: VinFast)



