# Acquisition and Investment

- Exclusive: Canada to invest C\$2 billion on mineral strategy for EV battery supply chain
- China's EV battery materials industry set for \$11bn capacity buildup
- Why carmakers are pouring billions into new electric vehicle battery factories

- Private equity in talks with UK's BMI for EV battery exposure
  CATL and Indonesia jointly build a nearly \$6 billion power battery industry chain project
  Durham battery storage company raises \$100 million
- Volkswagen announces \$20 billion effort to build its own EV batteries
- Panasonic to open \$4B EV battery plant in Kansas
- CATL announces construction of second European factory in Hungary ■ Tesla co-founder's startup gets \$2 billion to boost EV battery production
- CATL and HGP establish partnership to jointly promote 5GWh battery energy storage application
- GM and POSCO Future M Investing \$1bn in North American EV Battery Supply Chain
- Companies invest in EV battery factories in Europe
- Ecoprobm, SK, Ford investing in québec; building cathode plant to solidify EV supply chain in NA Redwood Materials raises \$1B to expand circular battery supply chain in US
- Nissan leads \$2.5 billion investment to build two more EVs in UK

- As the US struggles to "green" supply chains, new EU battery regulation offers lessons
  The New Climate Bill Demands All-American EV Batteries
- New US Climate Bill Seeks to Onshore Electric Vehicle Supply Chain
- The Inflation Reduction Act places a big bet on alternative mineral supply chains
- The New Climate Bill Demands All-American EV Batteries
- U.S. Push to Secure EV Battery Supply Chains and the Role of China
- U.S. strikes at China with EV battery deal
- EU Could End Reliance On Chinese Battery Supply Chain By 2030 Says T&E
  Ford-CATL Partnership Illustrates the Challenge of Decoupling EV Supply Chains
- Global EV battery supply chain puzzles over China graphite curbs
- US-Canada Critical Mineral, EV Battery, and Semiconductor Cross-Border Supply Chain Issue
- New US rules on Chinese batteries could push up price of electric cars
- China restricts exports of graphite as it escalates a global tech war ■ China says Biden plan to shut it out of US battery supply chain violates WTO rules
- US to limit Chinese firms, battery parts from winning EV tax credits
- Senator asks Treasury to bar Chinese battery firms, minerals from US EV tax credits
   UK Issues New Round of Targeted Sanctions Against Russia
   Further Sanctions Against Russia Being Discussed By EU

- Gas Supplies To Poland And Bulgaria To Be Cut Off By Russia
- Russian Billionaire Shields Assets From European Sanctions
- Singapore's National Dish Affected By The Malaysian Export Ban
  Gulf States Sanction And Boycott India After Unwanted Remarks
- Russia's Economy Will Be Hit By Further Sanctions
- China Sanctions Pelosi, Halts Cooperation With The United States Over Pelosi's Taiwan Trip
- China Vows To Take Countermeasures As The United States Approves \$1.1BN Arms Sales To Taiwan
- Grain Export Deal Between Ukraine And Russia Brokered By United Nations Suspended By Russia
- Grain Deal Extended By Russia And Ukraine Amid Disagreement
- G7 Request For Black Sea Grain Deal To Be Extended
- Russia Confirm It Will Not Renew Grain Deal With Ukraine
- Ukraine Welcomes The Arrival Of First Grain Ships Using New Route
- China Promise To Deepen Trade Ties With Vietnam ■ Eight North Korean Sanctioned By South Korea Over Arms Trade

- VW and Bosch to upscale EV battery output in Europe
- Governor Ivey Joins Dura Automotive to Celebrate Grand Opening of High-Tech Factory in Muscle Shoals for EV Battery Enclosures
- Auto Giants Race to Build U.S. EV Battery Assembly Plants
- CATL's German factory obtains battery cell production license
- Automakers race to build EV battery supply chains in North America
- General Motors Fortifies EV Battery Supply-Chain Links
- GM's North American battery supply chain is key to EV profits
  CATL's German factory successfully achieves battery cell production
- The South is building the most vibrant EV and battery hub in the US

- The Transportation Transformation: Battery Research Today and Tomorrow
- CATL releases Kirin battery with global highest integration
- Ford releases new battery capacity plan, raw materials details to scale EVs
- How the US plans to transform its lithium supply chain
- Local, clean and circular supply chains: Panasonic advances EV battery tech
- How Lithium Batteries Can Power the US Economy
- Ford taps Michigan for new LFP battery plant; new battery chemistry offers customers value,
- durability, fast charging, creates 2,500 more new American jobs
  Electric Vehicle Battery Manufacturing Capacity in North America in 2030 is Projected to be Nearly 20 Times Greater than in 2021
- Ascend Elements Opens North America's Largest Electric Vehicle Battery Recycling Facility in Georgia
- Study unveils policy insights for reshoring EV battery production
  Batteries: EVs to use silicon, solid state for next-generation batteries
- BMW powers Spartanburg with 'local for local' battery supply chain
- New EV Battery Materials Will Beget New Dilemmas
- Panasonic needs four more EV battery plants, executive says

- Indonesia's Battery Industrial Strategy
- DOE makes \$3.1B available for battery manufacturing incentives
- Developing a resilient Canadian battery supply chain
- Battery Policies and Incentives Database Contributes to U.S. Efforts To Build a Secure Electric Vehicle Battery Supply Chain
- US increases production to catch China in global battery race
  The CHIPS Act Is Essential. So Is a Resilient EV Battery Supply Chain
- EV tax credits could stall out on lack of US battery supply
- Electric Vehicle Battery Production May Lead To Coal Country's Return
- DOE taps 20 companies to receive \$2.8B for battery manufacturing, minerals processing build-out
  The future of vehicles is electric': Biden announces \$2.8B for battery supply chain
- Canada Has an EV Edge, If It Acts Now
- S2.8B U5 EV supply-chain push appears to favor red states
- Why Canada has the potential to become an EV battery supply chain powerhouse

- US battery supply chain investments reach US\$92 billion since Biden took office

- China's Economy Experienced A Growth Of 6.3% In The Second Quarter

- South Africa Gets \$1 Billion Loan From World Bank To Tackle Power Crisis

- worldwide
- EV battery report: Malaysia may be dark horse in Southeast Asia's EV sphere
- Raw materials in short supply for EV makers struggling to meet customer demand
- woes persist
- Surging EV sales hitting high lithium prices, supply chain constraints: experts
- Supply Chain Disruptions in the Energy Industry: Challenges with the Supply of Lithium-ion
- outline a strategy
- Ford's answer to EV supply chain hell: Cheaper batteries
- Almost 400 new mines needed to meet future EV battery demand, data finds
- Power spike: How battery makers can respond to surging demand from EVs
- China's Battery Supply Chain Tops BNEF Ranking for Third Consecutive Time, with Canada a Close Second
- Canada vaults to second spot ahead of the U.S. in global EV battery-supply chain ranking
- Is the EV Battery Supply Chain Ready for the Approaching Demand?
- Jump-starting electric car batteries: Will supply problems stall California's mandate?
  Chinese companies gain momentum in U.S. electric vehicle supply chain

- It's official: The battery crunch is the new chip shortage An EV Talent Gap Will Weaken the U.S. Battery Supply
- Auto workers worry it takes less labor to build electric cars. Maybe not, some researchers say

- More than 30,000 displaced by floods in Indonesia's Sumatra
- Australian Flood Worsens As State Emergency Perform Evacuation
- Wildfire Spreads Near Chernobyl Disaster Site
- Tornadoes Break Out In Texas As Weather Worsens And 23 Are Injured
  The Philippines Continue To Be Bombarded By Tropical Storm Megi
- Floods From Heavy Rain Destroys Kabul Homes Killing 22 People
- Australia May Face A Summer Of Flood And Rains
- Tens Of Thousands Of People Displaced Due To Flood In China
- Japan Faces Its Worst Recorded Heat Wave Since 1875
- Mayor Of London Declares Emergency Response To The Heatwave
- Factories Were Forced To Close Down As China Experiences Worst Heatwave In 6 Decades
- Half A Million People Affected By Flood In Nigeria, According To Emergency Reports
  More Than 80 People Reported Dead Trying To Escape Flood In Nigeria
- Summer Heat Waves Estimated To Be Responsible For Up To 20,000 Deaths
- Scientists Reveal Rising Fetal Distress Due To Climate Change 60,000 People Reported With Covid-Related Death In China In Less Than 40 Days
- Turkiye And Syria Devastated By Massive Earthquake ■ Multiple And Rapidly Spreading Wildfire Kills 23 In Chile
- Death Toll Rises And Rescue Efforts Continue In Turkiye After Earthquake Study Finds Ozone Recovery May Be Slowed By Australian Wildfires
- Global Warming Cited As The Cause For Elongated Drought In The Horn Of Africa ■ Wildfire Destroys Region In Russia With Extensive Damage To Infrastructure
- Pacific El-Nino To Increase The Heat Of The Planet In 2024 ■ Early Data Report Showing 2023 To Be Hottest Year On Record
- Heatwaves And Wildfire Smoke Sandwich The US In Fresh Climate Concerns ■ The World's Hottest Day Recorded Since Recording Began In 1979
- Panic In India As The Yamuna River Rises To Unprecedented Levels ■ Hail Storms Hit Italy, And A Fourth Heat Wave Predicted In Europe
- New Reports Show That 10% Of Swiss Glaciers Depleted In 2 Years
- New Climate Discovery Shows September As The Hottest Month On Record
- A Long Year Of Several Wildfires May Change The Climate Of Canada
- Dreadful Heatwave Spreads Across Brazil
- Fumes And Fires After Volcanic Eruption In Iceland

- Biden's EV bet is a gamble on critical minerals
   Dead EV batteries turn to gold with US incentives

- DOE intends to award up to \$37M to advance EV battery recycling, transportation and design
- UK Inflation Rate Reaches 40-Year High As Food Prices Surge
- Huge Tax Cuts Are Being Questioned By Investors As Pounds Sinks
   Biden Threatens Windfall Tax As He Accuses Oil Companies Of War Profiteering
- Bank Of England To Get More Aggressive With 50 BPS Hike Later In The Week

- Inflation Of The United Kingdom Jumps To 41-Year High Of 11.1%
- China Sets 5% As Their Economic Growth Target For 2023 Ukraine Secures First IMF Loan To A Country At War Largest Oil Refinery In Africa Launched By Aliko Dangote
- China To Kickstart Economy, After Plans To Improve Internal Migration
- A 40% Windfall Tax Was Approved By Italian Government As A Result Of Soaring Profits
   France Plans To End The Use Of Fossil Fuels By 2030

- How a battery shortage could threaten US national security
- EV battery report: Taiwan's rising role in the global supply chain ■ EV battery report: China remains dominant with growing production capacity and presence
- How a handful of metals could determine the future of the electric car industry
- EV Has a Problem: 90% of the Battery Supply Chain 'Does Not Exist'
  Do you like minting money?': Musk urges entrepreneurs to enter lithium space as Tesla's supply
- Tin's Critical Role in the Battery Supply Chain
- What is Vietnam's Mining Capacity for EV Batteries?
- Making EVs without China's supply chain is hard, but not impossible 3 supply chain experts

- EV batteries: Can the West catch up with China? ■ China Has Perfectly Tangled The Battery Value Chain With Electric Vehicles - A Combo The U.S.
- And Europe Will Find Hard To Beat
- Fear of cheap Chinese EVs spurs automaker dash for affordable cars
- Three Tiny Islands Have Borne the Brunt of Tonga's Tsunami
- Second Round Of Cyclone Hits Madagascar In The Space Of Two Weeks
- Heavy rains, landslides kill scores in Brazilian mountain city
- South Africa's Government To Begin Rebuilding After Disastrous Floods
- Thunderstorms In Quebec And Ontario With 5 Recorded Deaths
- Earthquake In The Southern Iranian Region Kills Five People ■ Floods From Torrential Rain Threatens Communities In Australia
- Heatwaves And Wildfires Continue To Occur More Often
- Greenhouse Gases Reach Record High Levels In The Atmosphere ■ Carbon Emission To Hit Record High In 2022
- Eastern Asia Witnessing Extreme Cold Temperature
- Key Measures Predict That The Earth Is Falling Sick
- Flood Triggered In Hong Kong After A Heavy Typhoon ■ Australians Exposed To Smoke Blanket Following Hazard Reduction Burns
- Hailstorms Become More Severe Around Sydney, Australia
- Heavy Flood And Rain In Tanzania Kill 47 In Hanang District