



Israel ascend elements

Who is ascend elements?

Ascend Elements is an independent manufacturer of advanced battery materials using valuable elements reclaimed from spent lithium-ion batteries. Our patented Hydro-to-Cathode™ direct precursor synthesis process transforms today's waste into high-value materials for tomorrow's EV batteries -- a giant step up in sustainability for the entire industry.

Is ascend elements a good company?

Ascend Elements ranked #1 in Automotive on Fast Company's Most Innovative Companies of 2024 list. Ascend Elements ranked #10 by TIME Magazine as one of America's Top Green Tech Companies of 2024. Beyond recycling -- we produce sustainable EV battery material.

Why are ascend element materials better than raw materials?

Ascend Element's materials are equal to or better than raw materials mined from the earth because they "upcycle" the materials to extract impurities through a patented process called Hydro-to-Cathode. The Hydro-to-Cathode process is more efficient than traditional lithium-ion purification and recycling after the lithium extraction process.

What happened to ascend element?

Formerly known as Battery Resources, the company rebranded in January 2022. Ascend Element's ability to attract government grants and substantial venture capital funds is a testament to its patented processes and propensity to achieve KPIs and milestones. Here's an introductory video laying out the company's vision.

What is ascend elements' new lithium recovery line?

Ascend Elements, a leader in sustainable battery material solutions has announced plans to launch a new lithium recovery line at its Covington, Georgia, facility in 2025. The new line will produce over 99% pure lithium carbonate (Li_2CO_3) recovered from used lithium-ion batteries, marking a significant leap in domestic lithium production.

Who owns ascend elements (ASND)?

"ASND" is already occupied by Ascendis Pharma A/S. What is the Ascend Elements Stock Price? There is no publicly traded Ascend Elements stock price yet. The company is private. Private stock price information is becoming more available and reliable based on pre-IPO marketplace data and other sources.

Ascend Elements, a vertically integrated battery materials company, will begin producing greater than 99% pure, sustainable lithium carbonate (Li_2CO_3) recovered from used lithium-ion batteries at its facility in Covington, Georgia, in 2025. The company plans to produce up to 3,000 metric tons of sustainable, domestic Li_2CO_3 per year. Currently, recycled Li_2CO_3 ...



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Ascend Elements (TM) ...

Agreement secures lithium carbonate for use in advanced lithium-ion battery materials. WESTBOROUGH, MASS., (March 14, 2023)- Ascend Elements, a vertically integrated lithium-ion battery recycling and engineered materials company, will supply Koura Global, an Orbia business and one of the world's largest producers of fluoroproducts and advanced ...

Ascend Elements - Chief Executive Officer (March 2020 - Present) A123 Systems - Executive Director - Corporate Strategy (November 2013 - March 2020) A123 Systems - Director, Program Management, Business Development (October 2011 - October 2013) A123 Systems - Program Manager (August 2010 - September 2011)

Based in Westborough, Mass., Ascend Elements is the leading provider of sustainable, closed-loop battery materials solutions. From EV battery recycling to commercial-scale production of lithium ...

Ascend Elements, a Westborough, Massachusetts-based lithium-ion battery (LIB) recycler has agreed to supply Koura, an Orbia business that produces fluoroproducts and advanced technologies, with up to 5,000 metric tons of recycled and recovered lithium carbonate per year. ... Amsterdam and Tel Aviv, Israel. "Our partnership with Ascend has ...

The average Ascend Elements salary ranges from approximately \$51,072 per year for IT Technician to \$134,174 per year for Staff Scientist. Average Ascend Elements hourly pay ranges from approximately \$14.71 per hour for Receiving Associate to \$25.46 per hour for Process Technician.

The Science Based Target Initiative (SBTi) has recognized Ascend Elements' commitment to set near-term and net-zero company-wide emissions reductions in line with climate science. This is the first step in the company's decarbonization with SBTi. Science-based targets show companies and financial institutions how much and how quickly they need to reduce ...

DQS Inc., an independent certification body, has certified Ascend Elements' electric vehicle (EV) battery recycling facility in Covington, Georgia, to the ISO 9001:2015 standard for quality management systems. ISO 9001 is a globally recognized standard for quality management, helping organizations of all sizes and sectors improve performance, meet ...

Ascend Elements, a Westborough, Massachusetts-based lithium-ion battery (LIB) recycler has agreed to supply Koura, an Orbia business that produces fluoroproducts and advanced technologies, with up to 5,000 ...

Sustainable electric vehicle battery materials company ranked #1 in Automotive category. WESTBOROUGH, Mass., March 19, 2024 /PRNewswire/ -- For the second year in a row, Ascend Elements has been ...

Ascend Elements has helped innovate battery materials manufacturing and recycling for nearly a decade.As



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the company's growth skyrocketed, its need for new business management systems and tools also increased. Now, thanks to SAP, Ascend is poised for continued success as it prepares to expand nationally and internationally.

WESTBOROUGH, Mass, Feb. 15, 2022 /PRNewswire/ -- Ascend Elements, a vertically integrated lithium-ion battery recycling and engineered materials company and Koura, an Orbia business and one of the ...

Ascend Elements is currently developing these science-based targets, in order to meet for review and validation by SBTi's technical experts. ... Israel kills 2 Hezbollah commanders responsible for 400 strikes against them in October: IDF November 2, 2024; Election 2024: ...

To get a job at Ascend Elements, browse currently open positions and apply for a job near you. Once you get a positive response, make sure to find out about the interview process at Ascend Elements and prepare for tough questions. Do people recommend working at Ascend Elements?

Strategic move to Pathway Devens will prepare the fast-growing climate tech company for continued growth in a world-class facility. WESTBOROUGH, Mass., (September 20, 2023) -- Ascend Elements today announced plans to move its corporate headquarters and research & development center from its current location in Westborough, Mass. to a 101,000 ...

LONDON : U.S. firm Ascend Elements and Poland's Elemental Strategic Metals have formed a joint venture to recycle electric vehicle batteries, with their first Polish plant already open and another ...

Ascend Elements is revolutionizing the production of lithium-ion battery materials by establishing a clean and sustainable supply chain using recycled feedstock. The patented Hydro-to-Cathode; direct precursor synthesis technology produces new cathode materials from spent lithium-ion cells more efficiently than traditional methods, resulting ...

Ascend Elements, a leader in sustainable battery material solutions has announced plans to launch a new lithium recovery line at its Covington, Georgia, facility in 2025. The new line will produce over 99% pure lithium carbonate (Li2CO3) recovered from used lithium-ion batteries, marking a significant leap in domestic lithium production. ...

Reviews from Ascend Elements employees about Ascend Elements culture, salaries, benefits, work-life balance, management, job security, and more. Home. Company reviews. Find salaries. Sign in. Sign in. Employers / Post Job. 1 new update. Start of main content. Ascend Elements. 3.0 out of 5 stars. 3.0. 4 reviews ...

2016?,Ascend Elements ?? MassChallenge ?????? 2017?,Ascend Elements ?? National Science Foundation 120?????? 2018?,Ascend Elements ?? MassVentures 30?????? 2019?1 ...



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