

Power-hungry appliances and electromobility demand lithium



The time of disposable batteries is over. Digitization and automation are the trends.

Today, rechargeable devices and efficient battery packs are in demand. Cost reduction and the latest technologies are the focus. Industry and science are working closely together on this. Fast charging of electric vehicles is just as important as a country's energy mix. And 100 percent sustainability will only be achieved with electric cars if they are powered by green energy. The linchpin of electromobility is lithium-ion batteries. **Li-Metal** - <https://www.youtube.com/watch?v=M5ztywPWxCg> -, for example, is working on lithium metal anode technology. This will enable the company to supply next-generation battery anode technologies.

Issues such as secondary use and recycling of ion lithium batteries are being driven forward. China has the highest recycling rate, with North America and Europe following suit. Lithium prices have risen sharply in price. Mining lithium requires a lot of water and energy. Car manufacturers are aware of the importance of a sufficient supply of lithium and are prepared to invest. After all, electromobility should not fail because of too little or too expensive lithium. And electric vehicles will only be suitable for mass production when enough powerful batteries are available, along with sufficient charging capacity, of course. When it comes to research, Asia is one of the leaders. When it comes to lithium deposits, one immediately thinks of the famous lithium triangle, i.e. the salt lakes in Chile, Argentina and Bolivia. This is where more than half of the global lithium reserves are located.

And one of the lithium companies here is **Alpha Lithium** - <https://www.youtube.com/watch?v=vZLcOGO0aIU> -. The company is located in Argentina with its Tollilar lithium project. Alpha Lithium also owns the Hombre Muerto lithium project.

Current company information and press releases from Alpha Lithium (- <https://www.resource-capital.ch/en/companies/alpha-lithium-corp/> -) and Li-Metal (- <https://www.resource-capital.ch/en/companies/li-metal-corp/> -).

In accordance with §34 WpHG I would like to point out that partners, authors and employees may hold shares in the respective companies addressed and thus a possible conflict of interest exists. No guarantee for the translation into English. Only the German version of this news is valid.

Disclaimer: The information provided does not represent any form of recommendation or advice. Express reference is made to the risks in securities trading. No liability can be accepted for any damage arising from the use of this blog. I would like to point out that shares and especially warrant investments are always associated with risk. The total loss of the invested capital cannot be excluded. All information and sources are carefully researched. However, no guarantee is given for the correctness of all contents. Despite the greatest care, I expressly reserve the right to make errors, especially with regard to figures and prices. The information contained herein is taken from sources believed to be reliable, but in no way claims to be accurate or complete. Due to court decisions, the contents of linked external sites are also co-responsible (e.g. Landgericht Hamburg, in the decision of 12.05.1998 - 312 O 85/98), as long as there is no explicit dissociation from them. Despite careful control of the content, I do not assume liability for the content of linked external pages. The respective operators are exclusively responsible for their content. The disclaimer of Swiss Resource Capital AG also applies: <https://www.resource-capital.ch/en/disclaimer/>