

Silver can do many things



Silver is an industrial and an investment metal, serves as jewelry, coin or ingot and can be used for lithium batteries.

Electric cars need lithium-ion batteries. The problem is that after many charges, there is a tendency to short circuit. Silver can now help with the repair here. In the lithium-ion battery, so-called lithium growth can occur. Lithium particles grow at small gaps during charging. The result can be voltage cracks, which in turn can cause a short circuit in extreme cases, at least the performance suffers, and the battery life can be shortened. What now seems to be a viable solution is to apply a silver-lithium layer to the battery. This is because the silver foil suppresses the unwanted lithium growth.

This is just one of many examples of how silver with its special characteristics can be used in industry. Research is being conducted into many new applications. Silver in the form of nanowires is increasingly being used in medical devices and consumer electronics. Engineers are working to produce these silver nanowires in better quality, more quickly and at lower cost. Indian developers now seem to have found a way to produce the silver nanowires for \$20 per gram compared to \$250 to \$400 per gram. This can then be used, for example, to provide conductive inks and coatings for display technologies and flexible electronics. This immediately brings to mind the car that can change color, which was presented at the technology trade show in Las Vegas. As an investor, one thinks of silver companies that are dedicated to silver.

For example, **MAG Silver** - <https://www.youtube.com/watch?v=QIFoSOv06ls> - has the main Juanicipio project in Mexico. MAG Silver holds a 44 percent stake in this project. The mine is currently being mined and developed.

Denarius Silver - <https://www.youtube.com/watch?v=QVVXRhMOosI> - is concentrating on Spain and Colombia. Drilling is currently underway at the Lomero project and the Guia Antigua project.

Current corporate information and press releases from MAG Silver (- <https://www.resource-capital.ch/en/companies/mag-silver-corp/> -) and Denarius Silver (- <https://www.resource-capital.ch/en/companies/denarius-silver-corp/> -).

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