

# INDIUM (In)

Indium is about as common in the earth's crust as silver and has a special physical property. We've all used it: even as a wafer-thin layer applied to glass, indium conducts electricity and is virtually invisible. This principle of action is used in touch screens, among other things.

The largest deposits of indium are in zinc ores. However, there are currently no reliable studies on the theoretical reserves. In 2009 they were awarded by the U.S. Geological Survey estimated at 16000 tons. The same study assumed that indium should have been depleted by 2013. That's not how it happened

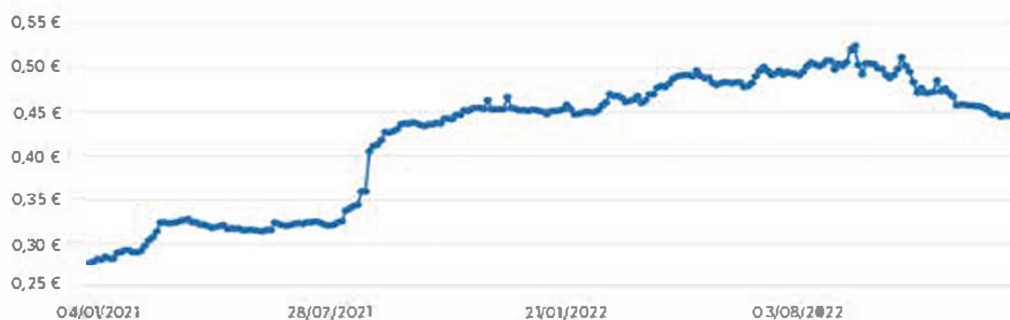
nevertheless, the technology metal is very scarce. The low level of reserve makes it particularly interesting, as the prices could react significantly if the scarcity increases.

## GROWTH MARKETS

- flat screens
- alloys and solders
- photovoltaics
- thermally conductive materials
- batteries
- semiconductor

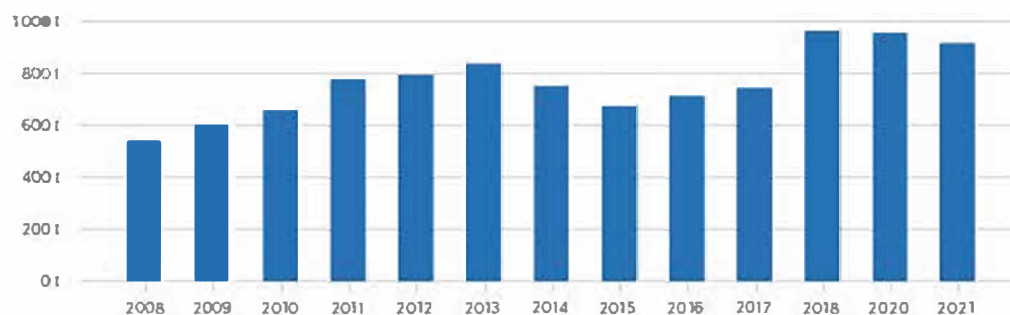
## Price development and production quantities

price development  
in €/g



Indium price has increased by 55.9 percent since 01/01/2021 to 01/31/2023.

Production quantities in tons



The production volume has declined slightly since 2018, although the demand for indium is very high. The supply in the earth's crust is also limited..