

Global ZnO Nanowire Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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Abstracts

According to our (Global Info Research) latest study, the global ZnO Nanowire market size was valued at USD 55 million in 2023 and is forecast to a readjusted size of USD 75 million by 2030 with a CAGR of 4.6% during review period.

Among the one-dimensional (1D) nanostructures, zinc oxide (ZnO) nanowire is one of the most important nanomaterials for nanotechnology in today's research. ZnO is a semiconductor material with a direct wide band gap energy (3.37 eV) and a large exciton binding energy (60 meV) at room temperature.

The Global Info Research report includes an overview of the development of the ZnO Nanowire industry chain, the market status of Optoelectronic Materials (D

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