

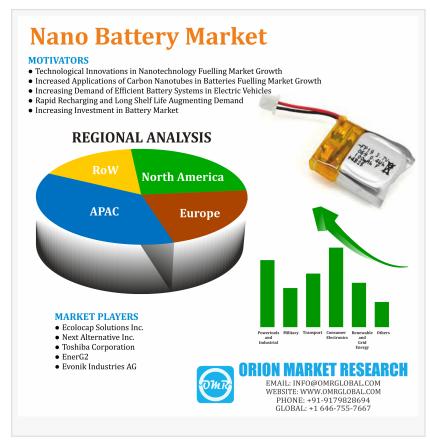
Global Nano Battery Market Research and Forecast 2018-2023

Global Nano Battery Market, Size, Share, Market Intelligence, Company Profiles, Market Trends, Strategy, Analysis, Forecast 2018-2023

INDORE, INDIA, September 27, 2018 /EINPresswire.com/ -- According to the OMR analysis, the global nano battery market is expected to grow significantly during forecasted year due to rising demand of nano battery. The global nano battery market is segmented on the basis of technology and application. The report provides detailed and insightful chapters on market overview, key findings, strategic recommendations, market estimations, market determinants, sector analysis, key company analysis, market insights, company profiling, market segmentation, geographical analysis, analyst insights and predictive analysis of the market.

Full report of global nano battery market is available at:

https://www.omrglobal.com/industry-reports/nano-battery-market/



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Increasing applications of carbon nanotubes in lithium-ion batteries boosting the global nano battery market"

OMR Analyst

"The increased application of <u>carbon nanotubes</u> in lithium ion batteries are augmenting the market growth. Carbon nanotubes (CNTs) due to their exclusive structural, mechanical, and electrical properties have enormous potential as anode materials for lithium ion batteries (LIBs). The use of carbon nano tubes as anode batteries are considerably improved as compared to the conventional graphite-based anodes. Additionally, it enables to improve the capacity and electrical transport in CNT-based LIBs. Lithium ion batteries (LIBs) are representative energy storage devices based on electrochemical energy storage and conversion. The

favorable electrochemical performance of LIBs regarding energy and power densities, as well as the progress in cell design and manufacturing, have made LIBs greatly successful for mobile electronics. Extensive research has been carried out over the past decade, which has led to substantial progress in materials and chemistries to improve the battery technologies for application. Carbon nanotube find a widespread application in different sectors like energy storage, automotive components, boat hulls, sporting goods, water filters, thin-film electronics, coatings, actuators, aviation, defense and electromagnetic shields. The carbon nanotube is

finding the application in all the sectors where steel or any other metal can be used. Discovery related to use carbon nanotube as a super capacitor is also under progress. As the growth in the market of electronics, aviation, automobile, defense is anticipated with a high percentage so same can be predicted for carbon nanotubes. Key market players of the global nano battery market are A123 Systems LLC, 3M Company, Front Edge Technology, mPhase Technologies Inc., Altair Nanotechnologies Inc., Evonik Industries AG, Sony Corporation, Next Alternative Inc., Toshiba, Sinlion Battery Tech and others

Gglobal Nnano battery market by region, is segmented into North America, Europe, Asia pacific and rest of the world in which Asia pacific region is growing at a very fast pace majorly due to highrising adoption of Nanotube battery. North America is dominating this market as the major market leaders are situated in this region. North



America holds the significant market share of the global nano battery market, followed by Europe.

The report covers:

Comprehensive research methodology of Global Nano Battery Market.

This report also includes detailed and extensive market overview with Analyst insights & key market trends.

Exhaustive analysis of macro and micro factors influencing the market guided by key recommendations.

Analysis of regional regulations and other government policies impacting the Global Nano Battery Market.

Insights about market determinants which are stimulating the Global Nano Battery Market. Detailed and extensive market segments with regional distribution of forecasted revenues. Extensive profiles and recent developments of market players.

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