

# Nanocoatings Market Trends, Size, Segments, Emerging Technologies, 2030

*The global nanocoatings market size is projected to reach \$20.1 billion by 2030, growing at a CAGR of 6.7% from 2021 to 2030.*

WILMINGTON, DELAWARE, UNITED STATES, June 12, 2024

/EINPresswire.com/ -- The global [Nanocoatings Market](#) generated \$10.7 billion in 2020, and is projected to reach \$20.1 billion by 2030, growing at a CAGR of 6.7% from 2021 to 2030. The report provides an in-depth analysis of the top investment pockets, top winning strategies, drivers & opportunities, market size & estimations, competitive scenario, and wavering market trends.



Download sample PDF @ <https://www.alliedmarketresearch.com/request-sample/2064>

According to the report published by Allied Market Research, the Nanocoatings Market by Type (Anti-fingerprint, Antimicrobial, Self-cleaning (Bionic & Photocatalytic), Anti-corrosion, Conductive, and Others) and Application (Electronics, Energy, Food & Packaging, Construction, Marine, Automotive, Healthcare, Others): Global Opportunity Analysis and Industry Forecast, 2021-2030,

Nanocoating is a process during which nanostructures are applied to surfaces for the purpose of sealing them on a nanoscopic scale, which means a coating layer thickness in between 1-100 nanometers. During this process, the material is changed on a molecular level. The nanocoating creates a self-organized, hydrophobic (water repelling) layer of nanoscale thickness.

Buy Latest Version of Report: <https://bit.ly/44KiLh0>

Rise in the application of nanocoatings in various industries such as automotive, marine, electronics, building & construction, increase in reliability of nanocoatings due to the presence of

lower volatile organic contents, and significant surge in the automotive industry are expected to drive the growth of the global nanocoatings market. On the other hand, exorbitant costs associated with nanocoatings are projected to hinder the growth to some extent. However, persistent technological advancements in touch-based technology are anticipated to create ample opportunities for the growth of the industry.

Have Any Query? Ask Our Expert : <https://www.alliedmarketresearch.com/purchase-enquiry/2064>

The key players analyzed in the global nanocoatings market include Admat Innovations, Surfex BV, Nanomech Inc., EIKOS Inc., CIMA Nanotech, Buhler AG, Nanogate AG, Nanophase Technologies Corporation, Duraseal Coatings Company LLC, Bio-Gate AG.

The report offers a detailed segmentation of the global nanocoatings industry based on type, application and region.

Based on type, the self-cleaning (bionic & photocatalytic) segment generated the highest market share in 2020, garnering more than one-third of the total market. The anti-corrosion segment, on the other hand, is anticipated to cite the fastest CAGR of 9.4% during the forecast period.

Based on application, the electronics segment held the majority share in 2020, holding nearly one-fifth of the total market. The automotive segment, on the other hand, is expected to exhibit the fastest CAGR of 7.5% during the forecast period.

Access Full Summary Report: <https://www.alliedmarketresearch.com/nano-coatings-market>

Based on region, the market across North America held the lion's share in 2020, garnering nearly two-fifths of the global market. The Asia-Pacific region, on the other hand, is expected to exhibit the fastest CAGR of 7.1% during the forecast period.

For More Details: <https://www.globenewswire.com/en/news-release/2022/11/17/2558479/0/en/Nanocoatings-Market-Size-Worth-20-1-Billion-by-2031-CAGR-6-7-AMR.html>

Related Reports:

High Performance Ceramic Coatings Market : <https://www.alliedmarketresearch.com/high-performance-ceramic-coatings-market>

Thermal Spray Coating Market : <https://www.alliedmarketresearch.com/thermal-spray-coatings-market>

Skid Resistant Coatings Market : <https://www.alliedmarketresearch.com/skid-resistant-coatings-market-A07338>

## About Us

Allied Market Research (AMR) is a full-service market research and business-consulting wing of Allied Analytics LLP based in Portland, Oregon. Allied Market Research provides global enterprises as well as medium and small businesses with unmatched quality of "Market Research Reports" and "Business Intelligence Solutions." AMR has a targeted view to provide business insights and consulting to assist its clients to make strategic business decisions and achieve sustainable growth in their respective market domain.

We are in professional corporate relations with various companies and this helps us in digging out market data that helps us generate accurate research data tables and confirms utmost accuracy in our market forecasting. Allied Market Research CEO Pawan Kumar is instrumental in inspiring and encouraging everyone associated with the company to maintain high quality of data and help clients in every way possible to achieve success. Each and every data presented in the reports published by us is extracted through primary interviews with top officials from leading companies of domain concerned. Our secondary data procurement methodology includes deep online and offline research and discussion with knowledgeable professionals and analysts in the industry.

David Correa

Allied Market Research

+ +1 800-792-5285

[email us here](#)

Visit us on social media:

[Facebook](#)

[X](#)

[LinkedIn](#)

---

This press release can be viewed online at: <https://www.einpresswire.com/article/719348010>

EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors try to be careful about weeding out false and misleading content. As a user, if you see something we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire, Everyone's Internet News Presswire™, tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information.

© 1995-2024 Newsmatics Inc. All Right Reserved.