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The Global Market for Ice-Resistant Coatings and Surfaces

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Abstracts

Coatings and surfaces that can delay ice formation (anti-icing) and facilitate rapid, facile removal of ice buildup (de-icing) are essential in a wide range of industries. Ice accretion on airplanes, ships, solar cells, wind turbines and power lines is a significant physical and economic hazard. When ice accumulates on the exposed surfaces of airplanes it can result in an increase in drag, decrease in lift, and reduced visibility. Ice loads on marine structures affect safety and performance in in ice-covered regions. Ice accretion on wind turbines, particularly turbine blades, can severely impede aerodynamic performance, resulting in reduced power output.

In recent years there has been major technological and materials developments in Ice-resistant coatings and surfaces, with new coatings developed with greater durability and ability to withstand different environment conditions.

Report contents include:

Size in value for the ice-resistant coatings market, and growth rate during the forecast period, 2018-2030. Historical figures are also provided, from 2010.

Size in value for the End-user industries for ice-resistant coatings and growth during the forecast period.

Market drivers, trends and challenges, by end user markets.

The regional markets for ice-resistant coatings.

In-depth market assessment of opportunities for ice-resistant coatings, by type

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and markets.

The latest trends in ice-resistant surface treatments and coatings.

Benefits of ice-resistant coatings, by markets and applications

Addressable markets for ice-resistant coatings, by coatings type and industry.

53 company profiles including products and target markets. Companies profiled include Adaptive Surface Technologies, Inc, Battelle, Elemental Coatings, Equinor ASA, Flora Coatings, HygraTek LLC, Luna Innovations, NEI Corporation and more.

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