

India Solar Water Pumping System Market (2017-2022): Market Forecast by Power Rating, Design Type, Drive Type, Applications, Regions and Competitive Landscape

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Abstracts

India Solar Water Pumping System Market (2017-2022): Market Forecast by Power Rating (Up to 3HP, 3.1 to 10HP and Above 10HP), Design Type (Surface and Submersible), Drive Type (AC Motor and DC Motor), Applications (Lift Irrigation and Others), Regions (North, South, East and West) and Competitive Landscape.

Currently, 26 million agricultural pumps are installed in India of which nearly 7 million pumps are diesel based and remaining are grid connected. However, due to unreliable grid supply and increasing diesel prices, solar water pumping system offers immense opportunities to replace conventional pumps.

According to 6Wresearch, India Solar Water Pumping System Market is projected to grow at a CAGR of 18.7% during FY 2017-22. The Ministry of New and Renewable Energy (MNRE) has set an ambitious target to install at least 10 lakhs solar water pumping systems in various states for irrigation and drinking requirements by 2020-21. Medium power (3.1 to 10 HP) AC submersible solar water pumps are most widely installed in the country, where majority of pumps are used for lift irrigation.

The Northern region accounted for the largest revenue share in the country in the year 2015-16, followed by Southern region. Rajasthan leads the market in terms of solar pump installations. During 2016-22, the western region is expected to witness large number of solar water pump installations.

The report thoroughly covers the solar water pumping system market by power ratings,

design, drive, applications and regions. The report provides the unbiased and detailed analysis of the on-going trends, opportunities/high growth areas, market drivers which would help the stakeholders to device and align their market strategies according to the current and future market dynamics.

Key Highlights of the Report

Historical Data of India Solar Water Pumping System Market Revenues & Volume for the Period 2012-2016.

Market Size & Forecast of India Solar Water Pumping System Market Revenues & Volume until 2022.

Historical Data of India Solar Water Pumping System Market Revenues & Volume by Power Rating for the Period 2012-2016.

Market Size & Forecast of India Solar Water Pumping System Market Revenues & Volume by Power Rating until 2022.

Historical Data of India Solar Water Pumping System Market Revenues & Volume by Design Type for the Period 2012-2016.

Market Size & Forecast of India Solar Water Pumping System Market Revenues & Volume by Design Type until 2022.

Historical Data of India Solar Water Pumping System Market Revenue & Volume by Drive Type for the Period 2012-2016.

Market Size & Forecast of India Solar Water Pumping System Market Revenue by Revenue & Volume by Drive Type until 2022.

Historical Data of India Solar Water Pumping System Market Revenue & Volume by Application for the Period 2012-2016.

Market Size & Forecast of India Solar Water Pumping System Market Revenue by Application until 2022.

Historical Data of India Solar Water Pumping System Market Revenue by Region for the Period 2012-2016.

Market Size & Forecast of India Solar Water Pumping System Market Revenue by Region until 2022.

Market Drivers and Restraints.

Market Trends and Developments.

Price Trends.

Import-Export Statistics.

Company Profiles.

Key Strategic Pointers.

Markets Covered

The report provides the detailed analysis of the following market segments:

By Power Rating:

Up to 3 HP

3.1 to 10 HP

Above 10 HP

By Design Types:

Surface

Submersible

By Drive Types

AC Motor

DC Motor

By Applications

Lift Irrigation

Others

By Regions

Northern

Eastern

Western

Southern

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