

# ASIA-PACIFIC SMART SOLAR MARKET FORECAST 2017-2025

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# **Abstracts**

#### **KEY FINDINGS**

The Asia Pacific smart solar market is expected to grow \$7692 million by 2025. The Asia Pacific smart solar market growth is expected at the CAGR of 17.50% in the forecast period. The base year considered for the smart solar market study is 2016. Quick growth in the solar energy utilization, increase in the electricity charges and the concept of green and smart cities adoption are the key drivers in the Asia Pacific smart solar market.

#### **MARKET INSIGHTS**

The Asia Pacific smart solar market is segmented on the basis of application, device and services, industry sector, solutions, and geography. The Asia pacific smart solar market by application is further segmented into commercial and industrial and domestic. The market by the device is classified into intelligrid, smart solar meters. The service market is classified into system integration and deployment services, support and maintenance services, consulting services and demand response services. The market by industry sector is divided into utilities, government, agriculture, healthcare, education and others. The market by the solution is further bifurcated into supervisory control and data acquisition, network monitoring, analytics, remote metering, meter data management and outage management. The market by geography is bifurcated into India, China, Japan, South-Korea, Australia, and rest of Asia-Pacific. Compliance with regulation and increase in the china solar power capacity in 2016 are some of the factors responsible for the growth of the smart solar market in Asia Pacific region.

#### **COMPETITIVE INSIGHTS**



The major companies that are mentioned in the smart solar market report are ABB, First Solar, ItronInc, Schneider Electric, Sensus USA Inc, Siemens, Solarcity, SunPower, Sunnova, Vivint Solar, Echelon, GE Power, Landis+gyr AG, Silver Spring Networks Inc, and Urban Green Energy (UGE) International.



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- 4. GE POWER
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- 6. LANDIS+GYR AG (ACQUIRED BY TOSHIBA)
- 7. SCHNEIDER ELECTRIC
- 8. SENSUS USA, INC. (ACQUIRED BY XYLEM INC.)
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- 10. SILVER SPRING NETWORKS INC.
- 11. SOLARCITY (TESLA MOTORS, INC)
- 12. SUNPOWER
- 13. SUNNOVA
- 14. URBAN GREEN ENERGY (UGE) INTERNATIONAL
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