Remote Sensing Technologies and Global Markets

Description: The global market for remote sensing products reached $8.4 billion in 2015. This market should reach nearly $8.9 billion in 2016 and $13.8 billion by 2021, a compound annual growth rate (CAGR) of 9.3% over the five-year period from 2016 to 2021.

This report provides:
- An overview of the global market for remote sensing technologies, including major remote sensing platforms, key remote sensing instruments, and applications accounting for the bulk of the industry
- Analyses of global market trends, with data from 2015, estimates for 2016, and projections of compound annual growth rates (CAGRs) through 2021
- Estimates of demand for remote sensing products by region, instrument by application, and platform by application
- An explanation of remote sensing image analysis techniques
- Reviews of remote sensing patents, including patent abstracts and the names of the inventors and original patent assignees
- Identification of the major organizations that form and support the global remote sensing community
- Profiles of major players

Scope of the Report:
This report focuses exclusively on the value of products created from remotely sensed data. It excludes data collection instruments, platforms, software and licenses, as well as system hardware, such as computers and printers. It also excludes:
- Instruments that require physical contact with a substance, such as flow gauges in stream monitoring and chromatographs and kindred laboratory instruments in air-quality investigations.
- Airport screening and air traffic control systems.
- Police traffic enforcement radar and impaired driver test kits and instruments.
- Sensing systems for driverless vehicles.
- Government weather forecasts and GPS signals.

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