

# Global Wind Lidar Market Data Survey Report 2025

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## Abstracts

### Summary

Wind Lidar is a type of lidar which can be used to measure wind speed and to provide information about vertical distribution of the aerosol particles. It is a new atmospheric remote sensing equipment, and semiconductor wind lidar the only effective tool to achieve remote sensing for the three-dimensional atmospheric wind field. Lidar is a remote sensing technology that measures distance by illuminating a target with a laser and analyzing the reflected light. Although thought by some to be an acronym of Light Detection and Ranging, the term lidar was actually created as a portmanteau of "light" and "radar."

The global Wind Lidar market will reach Volume Million USD in 2017 with CAGR xx% 2018-2025. The main contents of the report including:

Global market size and forecast Regional market size, production data and export & import

Key manufacturers (manufacturing sites, capacity and production, product specifications etc.)

Average market price by SUK

Major applications

Key manufacturers are included based on manufacturing sites, capacity and production, product specifications etc.:

ZephIR

Leosphere

SgurrEnergy

Lockheed Martin

Avent

Mitsubishi Electric

Pentalum

Windar Photonics

Major applications  
as follows:

Wind Power

Aviation Weather

Weather & Climate

Others

Regional market size, production data and export & import:

Asia-Pacific

North America

Europe

South America

Middle East & Africa

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