

# Global Low Power Wide Area Network (LPWAN) Market 2018 by Manufacturers, Countries, Type and Application, Forecast to 2023

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### **Abstracts**

A low-power wide-area network (LPWAN) is a type of wireless telecommunication wide area network designed to allow long range communications at a low bit rate among things (connected objects), such as sensors operated on a battery.

### Scope of the Report:

This report studies the Low Power Wide Area Network (LPWAN) market status and outlook of Global and major regions, from angles of players, countries, product types and end industries; this report analyzes the top players in global market, and splits the Low Power Wide Area Network (LPWAN) market by product type and applications/end industries.

Major growth drivers of the LPWAN market are increasing adoption of IoT/M2M devices, rising need of long range connectivity between these devices, and low power and low cost of LPWAN technologies. These factors are expected to shape the future of the Low Power Wide Area Network market.

The global Low Power Wide Area Network (LPWAN) market is valued at xx million USD in 2017 and is expected to reach xx million USD by the end of 2023, growing at a CAGR of xx% between 2017 and 2023.

The Asia-Pacific will occupy for more market share in following years, especially in China, also fast growing India and Southeast Asia regions.

North America, especially The United States, will still play an important role which cannot be ignored. Any changes from United States might affect the development trend of Low Power Wide Area Network (LPWAN).

Europe also play important roles in global market, with market size of xx million USD in 2017 and will be xx million USD in 2023, with a CAGR of xx%.



Market Segment by Companies, this report covers
Semtech
LORIOT
NWave Technologies
SIGFOX
Senet
Actility
Ingenu
Link Labs
Weightless
Market Segment by Regions, regional analysis covers
North America (United States, Canada and Mexico)
Europe (Germany, France, UK, Russia and Italy)
Asia-Pacific (China, Japan, Korea, India and Southeast Asia)
South America (Brazil, Argentina, Colombia)
Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)
Market Segment by Type, covers
Public Sector



### Private Sector

Market Segment by Applications, can be divided into

**Smart Waste Management** 

**Smart Buildings** 

Smart Gas and Water Metering

**Smart Streetlights** 

**Smart Parking** 

Livestock Monitoring



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