

# Global Intravascular Ultrasound Market 2018 by Manufacturers, Countries, Type and Application, Forecast to 2023

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## Abstracts

Intravascular ultrasound (IVUS) is a medical imaging methodology using a specially designed catheter with a miniaturized ultrasound probe attached to the distal end of the catheter. The proximal end of the catheter is attached to computerized ultrasound equipment. It allows the application of ultrasound technology, such as piezoelectric transducer or CMUT, to see from inside blood vessels out through the surrounding blood column, visualizing the endothelium (inner wall) of blood vessels in living individuals.

Scope of the Report:

This report studies the Intravascular Ultrasound 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 Intravascular Ultrasound market by product type and applications/end industries.

The arteries of the heart (the coronary arteries) are the most frequent imaging target for IVUS. IVUS is used in the coronary arteries to determine the amount of atheromatous plaque built up at any particular point in the epicardial coronary artery. Intravascular ultrasound provides a unique method to study the regression or progression of atherosclerotic lesions in vivo.

The global Intravascular Ultrasound 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 Intravascular Ultrasound. 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

Boston Scientific

InfraReDx

Draegerwerk

Smiths Medical

Philips Respironics

Avinger

Terumo

Medtronic

GE Healthcare

Siemens Healthcare

Volcano

CareFusion

Masimo

Silicon Valley Medical Instruments

St. Jude medical

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

Accessories

IVUS Consoles

IVUS Catheters

Market Segment by Applications, can be divided into

IVUS Coronary Intervention

IVUS Non-Coronary /Peripheral Applications

IVUS Coronary Diagnostic

IVUS Coronary Research

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