

# Global Micro irrigation Market Size study, by Type (Drip, Micro Sprinkler), Application (Orchard Crops & Vineyards, Field Crops, Plantation Crops, Others), by End Use (Industrial Users, Farmers, Others) and Regional Forecasts 2021-2027

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## Abstracts

Global Micro irrigation Market is valued approximately USD 5.76 billion in 2020 and is anticipated to grow with a healthy growth rate of more than 18.20 % over the forecast period 2021-2027. Micro irrigation is a modern method of irrigation in which water is irrigated through drippers, sprinklers, foggers and by other emitters on surface or subsurface of the land. The increase in adoption of drip irrigation, increase in the demand for food and agriculture product, and rise in concerns of water scarcity has led the adoption of micro irrigation across the forecast period. The growing adoption of drip irrigation is due to reduced nutrient loss and leaching and minimized growth of weed, soil erosion, and cost of energy. For instance, in India, as per the department of agriculture under PMKSY, 3645 crore is allocated in FY20-21 and in Australia total package is \$72.685 million over three years. As per Department of Agriculture, Water and the Environment they will receive \$29.761 million over two years and Austrade \$42.924 million over three years under the Agriculture, Water and Environment portfolio. However, high initial investment and high maintenance cost impedes the growth of the market over the forecast period of 2021-2027. Also, with government encouragement by providing subsidies, the adoption & demand for Micro irrigation is likely to increase the market growth during the forecast period.

The geographical regions considered for the analysis of the global micro irrigation market includes Asia Pacific, North America, Europe, Latin America and Rest of the World. North America is the leading region across the world in terms of market share owing to adoption and awareness for micro irrigation. Whereas, Asia-Pacific is also

anticipated to exhibit highest growth rate over the forecast period 2021-2027. Factors such as rising disposable income, increasing demand for food with rise in population would create strong affinity for growth prospects for the Micro irrigation market across Asia-Pacific region.

Major market player included in this report are:

EPC Industries Limited  
Jain Irrigation Systems Limited  
Lindsay Corporation  
The Toro Company  
Valmont Industries, Incorporated  
Nelson Irrigation  
Netafim Limited  
Rain Bird Corporation  
T-L Irrigation  
Hunter Industries, Incorporated

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Type:

Drip  
Micro Sprinkler

By Application:

Orchard Crops & Vineyards  
Field Crops  
Plantation Crops  
Others

By End Use:

Industrial Users  
Farmers  
Others

By Region:

North America

U.S.

Canada

Europe

UK

Germany

France

Spain

Italy

ROE

Asia Pacific

China

India

Japan

Australia

South Korea

RoAPAC

Latin America

Brazil

Mexico

Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2018, 2019

Base year – 2020

Forecast period – 2021 to 2027

Target Audience of the Global Microirrigation Market in Market Study:

Key Consulting Companies & Advisors

Large, medium-sized, and small enterprises

Venture capitalists

Value-Added Resellers (VARs)

Third-party knowledge providers

Investment bankers

Investors

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