

# Development and Market of Sea Water Desalination in China 2016-2021 Proposal

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## Abstracts

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### 1. INTRODUCTION

Desalination is a process that removes minerals from saline water. More generally, desalination refers to the removal of salts and minerals from a target substance.

The scale of Chinese sea water desalination is expanding. China has built 112 sea water desalination projects with daily output of 926. 9 thousand tonnes, the biggest one production capacity can reach 200 thousand tonnes every day. The mainly projects adopt reverse osmosis (RO) and multi-effect evaporation (ME) method the cost of production is 5-8 RMB/tonnne. The yearly usage of sea water as cooling water reaches 100. 9 billion tonnes. A lot of companies has set sea water technology transform base. China has released 8 standards, including 4 national standards and 4 industrial standards.

According to the 13th Five Year Plan about the sea water desalination industry, this industry will develop in the direction of large scale and integration, and become a strategic emerging industry.

#### 1) The Aim of Report

To provide readers with comprehensive and in-depth understanding of Chinese sea water desalination industry;

To analyze the market development of sea water desalination devices;

To analyze the future trend of sea water desalination industry;

To analyze industrial size of the industry;

To reveal opportunities for sea water desalination industry in China.

## 2) Benefit from the Report

Obtain latest info of sea water desalination industry, such as market size, key players, etc. ;

Discover market potential in different regional markets;

Find out how Chinese sea water desalination market will change and how your business can be involved in;

Keep informed of your competitors/their activities in China;

Learn about key market drivers, investment opportunity ;

## 2. SCOPE OF INVESTIGATION

The report will investigate Chinese sea water desalination industry from the following aspects:

Market size

Demand and supply

Bellwether company

Etc.

## 3. TIME NEEDED

1-2 work weeks needed.

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