

Global Water Market with Focus on Desalination Market (2016-2020)

November 2016



Global Water Market Report

Scope of the Report

The report entitled "Global Water Market with Focus on Desalination Market: Size, Trends & Forecasts (2016-2020)" provides a detailed analysis of the global desalination market with analysis of market size by value, volume, growth, segments, etc .

The report also includes a detailed regional analysis of the desalination market of the regions such as Middle East and North America comprising of its desalination market by installed capacity.

Veolia Environment S.A., Acciona S.A. and General Electric Co are some of the key players operating in the global desalination market whose company profiling has been done in this report. In this segment of the report, business overview, financial overview and the business strategies of the companies are provided.

Country Coverage

Saudi Arabia

UAE

USA

Company Coverage

Veolia Environment S.A.

Acciona S.A.

General Electric Co

Global Water Market Report

Executive Summary

The global water market supports demand of water for household chores like cleaning and cooking. It also supports the need of water for various industries like agriculture, paper and pulp, metal industries, etc. Waste water treatment also form a critical part of the global water market.

Desalination is the process of removal of salts and minerals from saline water to make it suitable for consumption by human beings and use for irrigation. The demand for desalination of water from rivers, lakes and oceans is on the rise because of demand from various industries and constantly depleting fresh water resources.

The desalination market can be segmented on the basis of technology, application and product. On the basis of technology, it can be segmented into reverse osmosis, multi stage flash distillation and multi effect distillation. On the basis of application, it can be segmented into municipal and industrial on the basis of application. On the basis of product, it can be segmented into membrane systems, pumps and evaporators.

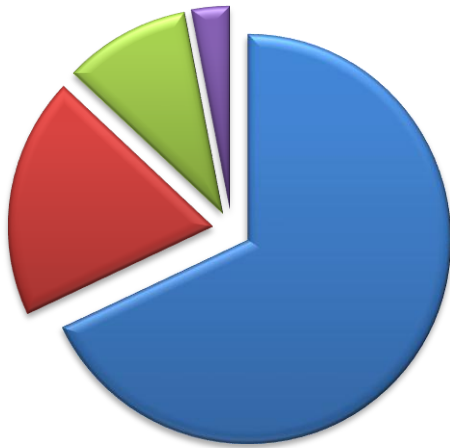
The global desalination market is expected to grow at a healthy rate during the forecasted period (2016-2020). The key reason behind this anticipated growth is increasing population which is putting burden on the existing and depleting ground water supply. The widening gap between the demand and supply of water is further fuelling the demand for desalination.

Further, the cost of up gradation of poor water infrastructure is a costly process and therefore governments of many countries are investing in desalination plants.

However, the heavy costs for setting up desalination plants, lack of improper water demand forecasting and increasing health concerns from consumption of desalinated water are some of the issues of desalination process.

Global Water Market with Focus on Desalination Market Overview

Figure : Global Freshwater Usage by Segments ; 2015



..... sector held a share of% of the total freshwater usage, followed by usage of freshwater for needs, which held a share ...%. The global desalination market in 2015 was valued at US\$... billion, up by ...% as compared to 2014. This market is forecasted to reach US\$.....billion in 2020, at a CAGR of%.The increase in the enzymes market is expected due to and....., high quality.....

Figure : Global Desalination Market by Installed Capacity ; 2011-2015 (Million Cubic Meters Per Day)

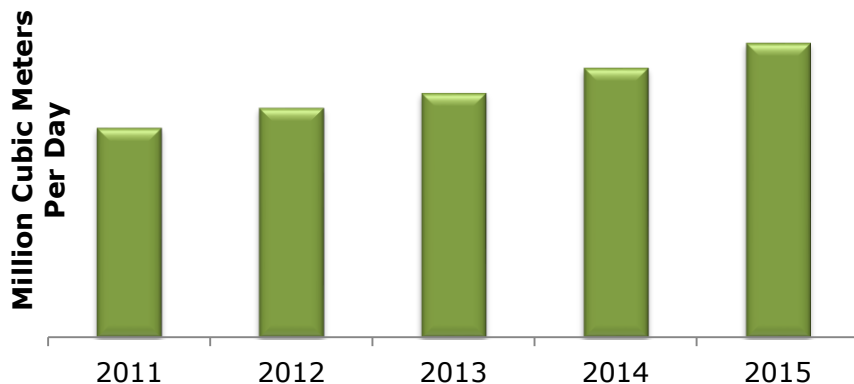
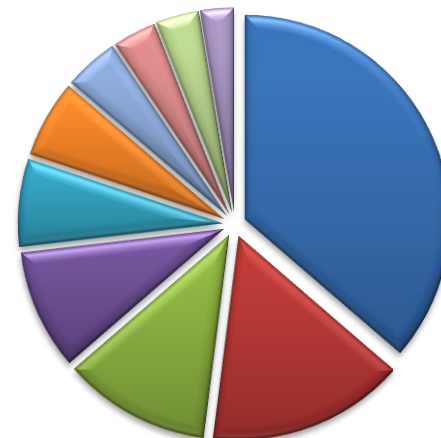


Figure : Global Desalination Market Installed Capacity by Region; 2015



Global Desalination Market Segments Overview

Figure : Global Desalination Market Capacity by Segments; 2015



Figure : Global Desalination Market Installed Capacity by Region; 2015

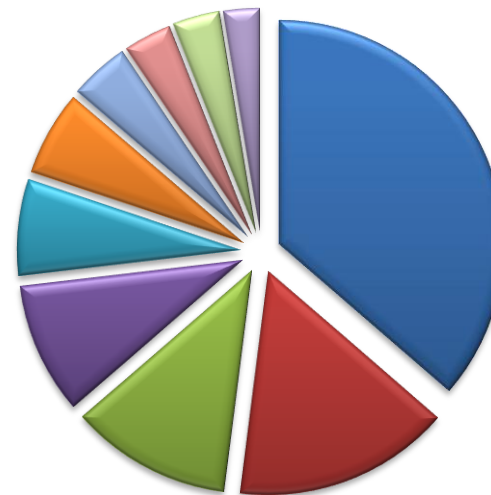
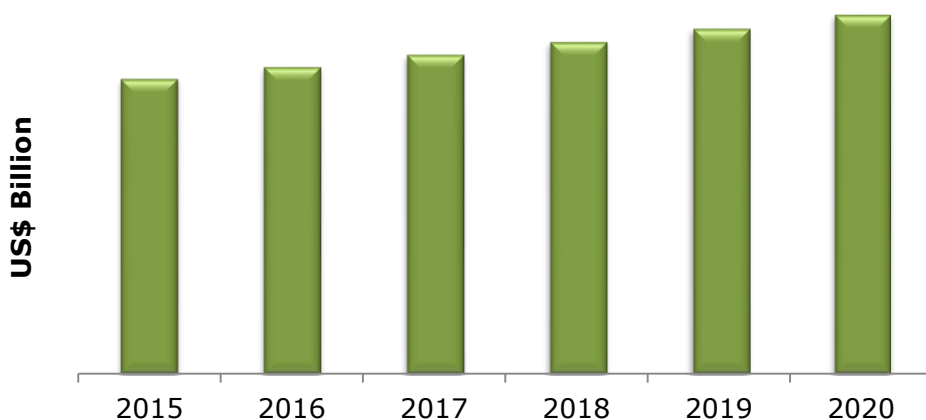


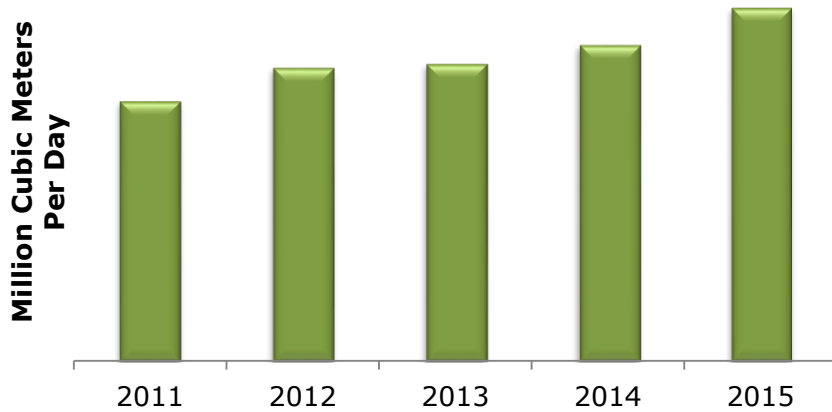
Figure : Global Medium Scale Desalination by Value; 2015-2020



The global medium scale desalination market is valued at US\$....billion in 2015 and is forecasted to increase to US\$....billion in 2020. This increase is expected due to increasing..... There aresegments of global desalination market, that are...&.... In 2015, was leading in terms of desalination capacity with share of % of the total global desalination capacity.

Global Desalination Market: Regional Overview

Figure : Saudi Arabia Desalination Market by Installed Capacity; 2011-2015 (Million Cubic Meters Per Day)



The Saudi Arabia desalination market is valued at US\$....billion in 2015, up by....% as compared to 2014. This increase is there due to..... UAE desalination market is forecasted to increase to US\$.....billion in 2020, at a CAGR of ...%. The USA desalination market is valued at US\$....billion in 2015, up by....% as compared to 2014.

Figure : UAE Desalination Market by Installed Capacity; 2011-2015 (Million Cubic Meters Per Day)

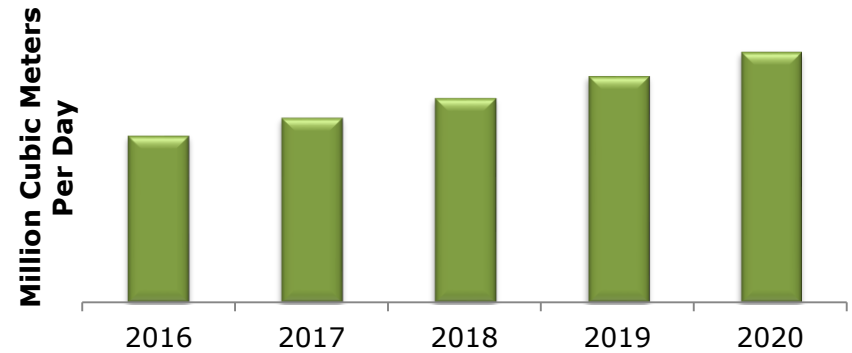


Figure : USA Desalination Market by Installed Capacity; 2011-2015 (Million Cubic Meters Per Day)

