

Global Produced Water Treatment Market: Size, Trend, Share, Opportunity Analysis, and Forecast, 2014-2025

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Abstracts

Produced water is the water that comes out as a byproduct during oil and gas exploration. The water is trapped below the layer of hydrocarbons and contains various hydrocarbons in the form of oil. Along with oil and hydrocarbons, the produced water may also contain waxes, greases, sand, scales, dissolved salts, CO2 (carbon dioxide), and H2S (hydrogen sulfide) gas, production chemicals, and various metals, such as zinc, lead, manganese, iron, and barium. The process water is treated and reused for irrigation or industrial process water. The global produced water treatment market is expected to grow at a CAGR of 6.5% from 2017 to 2025.

The global produced water treatment systems market is segmented based on the type of treatment, application, and geography. Based on the type of treatment, the market is divided into physical, chemical, membrane, and others. According to application, the market is categorized into onshore and offshore application. Geographic breakdown and deep analysis of each of the aforesaid segments have resulted in the following regions: North America, Europe, Asia-Pacific, and LAMEA.

MARKET DYNAMICS:

Drivers:

Increasingly stringent environmental regulations are anticipated to increase the demand for produced water treatment systems during the forecast period.

Reusability of produced water for other operations is expected to increase the market demand for produced water treatment



systems in the forecast period.

Advancement in water treatment technologies are expected to bring innovation in the treatment systems of produced water, resulting in market growth during the forecast period.

Restraints:

Higher installation and operational costs of produced water treatment systems are projected to hamper growth of the market.

MARKET PLAYERS:

The top players in the global produced water treatment systems market include Baker Hughes Incorporated, Enviro-Tech Systems, FMC Technologies Inc., Halliburton Company, Mineral Technologies Inc., Ovivo Water Ltd., Schlumberger Ltd., Siemens AG, Suez Environment S.A., and Veolia Environment S.A.

KEY TAKEAWAYS

MARKET LANDSCAPE

By Type of Treatment

Physical

Chemical

Membrane

Others

By Application

Onshore

Offshore



By Geography North America U.S. Canada Mexico Europe UK Germany France Spain Italy Rest of Europe Asia-Pacific China Japan India Australia South Korea

Rest of Asia-Pacific



LAMEA

Brazil

Saudi Arabia

Argentina

Rest of LAMEA



Contents

1. EXECUTIVE SUMMARY

- 1.1. Key Findings
- 1.2. Market Attractiveness and Trend analysis
- 1.3. Competitive Landscape and recent industry development analysis

2. INTRODUCTION

- 2.1. Report Description
- 2.2. Scope and Definitions
- 2.3. Research Methodology

3. MARKET LANDSCAPE

- 3.1. Growth Drivers
 - 3.1.1. Impact Analysis
- 3.2. Restrains and Challenges
 - 3.2.1. Impact Analysis
- 3.3. Porter's Analysis
 - 3.3.1. Bargaining power of buyers
 - 3.3.2. Bargaining power of suppliers
 - 3.3.3. Threat of substitutes
 - 3.3.4. Industry rivalry
 - 3.3.5. Threat of new entrants
- 3.4. Global produced water treatment market shares analysis, 2014-2025
 - 3.4.1. Global produced water treatment market share by type of treatment, 2014-2025
 - 3.4.2. Global produced water treatment market share by application, 2014-2025
 - 3.4.3. Global produced water treatment market share by geography, 2014-2025

4. MARKET BY TYPE OF TREATMENT

- 4.1. Physical
 - 4.1.1. Historical Market Size by Region, 2014-2016
 - 4.1.2. Market Forecast by Region, 2017-2025
- 4.2. Chemical
 - 4.2.1. Historical Market Size by Region, 2014-2016
 - 4.2.2. Market Forecast by Region, 2017-2025



4.3. Membrane

- 4.3.1. Historical Market Size by Region, 2014-2016
- 4.3.2. Market Forecast by Region, 2017-2025
- 4.4. Others
- 4.4.1. Historical Market Size by Region, 2014-2016
- 4.4.2. Market Forecast by Region, 2017-2025

5. MARKET BY APPLICATION

- 5.1. On-shore
 - 5.1.1. Historical Market Size by Region, 2014-2016
 - 5.1.2. Market Forecast by Region, 2017-2025
- 5.2. Offshore
 - 5.2.1. Historical Market Size by Region, 2014-2016
 - 5.2.2. Market Forecast by Region, 2017-2025

6. MARKET BY GEOGRAPHY

- 6.1. North America
 - 6.1.1. U.S.
 - 6.1.1.1. Historical Market Size, 2014-2016
 - 6.1.1.2. Market Forecast, 2017-2025
 - 6.1.2. Canada
 - 6.1.2.1. Historical Market Size, 2014-2016
 - 6.1.2.2. Market Forecast, 2017-2025
 - 6.1.3. Mexico
 - 6.1.3.1. Historical Market Size, 2014-2016
 - 6.1.3.2. Market Forecast, 2017-2025
- 6.2. Europe
 - 6.2.1. UK
 - 6.2.1.1. Historical Market Size, 2014-2016
 - 6.2.1.2. Market Forecast, 2017-2025
 - 6.2.2. Germany
 - 6.2.2.1. Historical Market Size, 2014-2016
 - 6.2.2.2. Market Forecast, 2017-2025
 - 6.2.3. France
 - 6.2.3.1. Historical Market Size, 2014-2016
 - 6.2.3.2. Market Forecast. 2017-2025
 - 6.2.4. Spain



- 6.2.4.1. Historical Market Size, 2014-2016
- 6.2.4.2. Market Forecast, 2017-2025
- 6.2.5. Italy
 - 6.2.5.1. Historical Market Size, 2014-2016
 - 6.2.5.2. Market Forecast, 2017-2025
- 6.2.6. Rest of Europe
 - 6.2.6.1. Historical Market Size, 2014-2016
 - 6.2.6.2. Market Forecast, 2017-2025
- 6.3. Asia-Pacific
 - 6.3.1. China
 - 6.3.1.1. Historical Market Size, 2014-2016
 - 6.3.1.2. Market Forecast, 2017-2025
 - 6.3.2. Japan
 - 6.3.2.1. Historical Market Size, 2014-2016
 - 6.3.2.2. Market Forecast, 2017-2025
 - 6.3.3. India
 - 6.3.3.1. Historical Market Size, 2014-2016
 - 6.3.3.2. Market Forecast, 2017-2025
 - 6.3.4. Australia
 - 6.3.4.1. Historical Market Size, 2014-2016
 - 6.3.4.2. Market Forecast, 2017-2025
 - 6.3.5. South Korea
 - 6.3.5.1. Historical Market Size, 2014-2016
 - 6.3.5.2. Market Forecast, 2017-2025
 - 6.3.6. Rest of Asia-Pacific
 - 6.3.6.1. Historical Market Size, 2014-2016
 - 6.3.6.2. Market Forecast, 2017-2025
- 6.4. LAMEA
 - 6.4.1. Brazil
 - 6.4.1.1. Historical Market Size, 2014-2016
 - 6.4.1.2. Market Forecast, 2017-2025
 - 6.4.2. South Arabia
 - 6.4.2.1. Historical Market Size, 2014-2016
 - 6.4.2.2. Market Forecast, 2017-2025
 - 6.4.3. South Africa
 - 6.4.3.1. Historical Market Size, 2014-2016
 - 6.4.3.2. Market Forecast, 2017-2025
 - 6.4.4. Rest of LAMEA
 - 6.4.4.1. Historical Market Size, 2014-2016



6.4.4.2. Market Forecast, 2017-2025

7. COMPANY PROFILES

- 7.1. Baker Hughes Incorporated
 - 7.1.1. Overview
 - 7.1.2. Financials and business segments
 - 7.1.3. Recent developments
- 7.2. Enviro-Tech Systems
 - 7.2.1. Overview
 - 7.2.2. Financials and business segments
 - 7.2.3. Recent developments
- 7.3. FMC Technologies Inc.
 - 7.3.1. Overview
 - 7.3.2. Financials and business segments
 - 7.3.3. Recent developments
- 7.4. Halliburton Company
 - 7.4.1. Overview
 - 7.4.2. Financials and business segments
 - 7.4.3. Recent developments
- 7.5. Mineral Technologies Inc.
 - 7.5.1. Overview
 - 7.5.2. Financials and business segments
 - 7.5.3. Recent developments
- 7.6. Ovivo Water Ltd.
 - 7.6.1. Overview
 - 7.6.2. Financials and business segments
 - 7.6.3. Recent developments
- 7.7. Schlumberger Ltd.
 - 7.7.1. Overview
 - 7.7.2. Financials and business segments
 - 7.7.3. Recent developments
- 7.8. Siemens AG
 - 7.8.1. Overview
 - 7.8.2. Financials and business segments
 - 7.8.3. Recent developments
- 7.9. Suez Environment S.A.
 - 7.9.1. Overview
- 7.9.2. Financials and business segments



- 7.9.3. Recent developments
- 7.10. Veolia Environment S.A.
 - 7.10.1. Overview
 - 7.10.2. Financials and business segments
 - 7.10.3. Recent developments



List Of Tables

LIST OF TABLES

- Table 1. Produced Water Treatment Market Share, by Type of Treatment, 2014-2025, \$million
- Table 2. Produced Water Treatment Market Share, by Application, 2014-2025, \$million
- Table 3. Produced Water Treatment Market Share, by Region, 2014-2025, \$million
- Table 4. Produced Water Treatment Market Value for Physical, by Region, 2017-2025, \$million
- Table 5. Produced Water Treatment Market Value for Chemical, by Region, 2017-2025, \$million
- Table 6. Produced Water Treatment Market Value for Membrane, by Region, 2017-2025, \$million
- Table 7. Produced Water Treatment Market Value for Others, by Region, 2017-2025, \$million
- Table 8. Produced Water Treatment Market Value for Onshore, by Region, 2017-2025, \$million
- Table 9. Produced Water Treatment Market Value for Offshore, by Region, 2017-2025, \$million
- Table 10. Produced Water Treatment Market Value for North America, by Country, 2014-2025, \$million
- Table 11. Produced Water Treatment Market Value for North America, by Type of Treatment, 2014-2025, \$million
- Table 12. Produced Water Treatment Market Value for North America, by Application, 2014-2025, \$million
- Table 13. Produced Water Treatment Market Value for Europe, by Country, 2014-2025, \$million
- Table 14. Produced Water Treatment Market Value for Europe, by Type of Treatment, 2014-2025. \$\\$\million\$
- Table 15. Produced Water Treatment Market Value for Europe, by Application, 2014-2025, \$million
- Table 16. Produced Water Treatment Market Value for Asia-Pacific, by Country, 2014-2025, \$million
- Table 17. Produced Water Treatment Market Value for Asia-Pacific, by Type of Treatment, 2014-2025, \$million
- Table 18. Produced Water Treatment Market Value for Asia-Pacific, by Application, 2014-2025, \$million
- Table 19. Produced Water Treatment Market Value for LAMEA, by Country, 2014-2025,



\$million

Table 20. Produced Water Treatment Market Value for LAMEA, by Type of Treatment, 2014-2025, \$million

Table 21. Produced Water Treatment Market Value for LAMEA, by Application,

2014-2025, \$million

Table 22. Baker Hughes Incorporated - Company Snapshot

Table 23. Enviro-Tech Systems - Company Snapshot

Table 24. FMC Technologies Inc. - Company Snapshot

Table 25. Halliburton Company - Company Snapshot

Table 26. Mineral Technologies Inc. - Company Snapshot

Table 27. Ovivo Water Ltd. - Company Snapshot

Table 28. Schlumberger Ltd. - Company Snapshot

Table 29. Siemens AG - Company Snapshot

Table 30. Suez Environment S. A. - Company Snapshot

Table 31. Veolia Environment S. A. - Company Snapshot



List Of Figures

LIST OF FIGURES

- Figure 1. Produced Water Treatment: Physical Market Value, 2014-2016, \$million
- Figure 2. Produced Water Treatment: Chemical Market Value, 2014-2016, \$million
- Figure 3. Produced Water Treatment: Membrane Market Value, 2014-2016, \$million
- Figure 4. Produced Water Treatment: Others Market Value, 2014-2016, \$million
- Figure 5. Produced Water Treatment: Onshore Market Value, 2014-2016, \$million
- Figure 6. Produced Water Treatment: Offshore Market Value, 2014-2016, \$million
- Figure 7. Produced Water Treatment: U.S. Market Value, 2014-2016, \$million
- Figure 8. Produced Water Treatment: U.S. Market Value, 2017-2025, \$million
- Figure 9. Produced Water Treatment: Canada Market Value, 2014-2016, \$million
- Figure 10. Produced Water Treatment: Canada Market Value, 2017-2025, \$million
- Figure 11. Produced Water Treatment: Mexico Market Value, 2014-2016, \$million
- Figure 12. Produced Water Treatment: Mexico Market Value, 2017-2025, \$million
- Figure 13. Produced Water Treatment: UK Market Value, 2014-2016, \$million
- Figure 14. Produced Water Treatment: UK Market Value, 2017-2025, \$million
- Figure 15. Produced Water Treatment: Germany Market Value, 2014-2016, \$million
- Figure 16. Produced Water Treatment: Germany Market Value, 2017-2025, \$million
- Figure 17. Produced Water Treatment: France Market Value, 2014-2016, \$million
- Figure 18. Produced Water Treatment: France Market Value, 2017-2025, \$million
- Figure 19. Produced Water Treatment: Spain Market Value, 2014-2016, \$million
- Figure 20. Produced Water Treatment: Spain Market Value, 2017-2025, \$million
- Figure 21. Produced Water Treatment: Italy Market Value, 2014-2016, \$million
- Figure 22. Produced Water Treatment: Italy Market Value, 2017-2025, \$million
- Figure 23. Produced Water Treatment: Rest of Europe Market Value, 2014-2016, \$million
- Figure 24. Produced Water Treatment: Rest of Europe Market Value, 2017-2025, \$million
- Figure 25. Produced Water Treatment: China Market Value, 2014-2016, \$million
- Figure 26. Produced Water Treatment: China Market Value, 2017-2025, \$million
- Figure 27. Produced Water Treatment: Japan Market Value, 2014-2016, \$million
- Figure 28. Produced Water Treatment: Japan Market Value, 2017-2025, \$million
- Figure 29. Produced Water Treatment: India Market Value, 2014-2016, \$million
- Figure 30. Produced Water Treatment: India Market Value, 2017-2025, \$million
- Figure 31. Produced Water Treatment: Australia Market Value, 2014-2016, \$million
- Figure 32. Produced Water Treatment: Australia Market Value, 2017-2025, \$million
- Figure 33. Produced Water Treatment: South Korea Market Value, 2014-2016, \$million



Figure 34. Produced Water Treatment: South Korea Market Value, 2017-2025, \$million

Figure 35. Produced Water Treatment: Rest of Asia-Pacific Market Value, 2014-2016, \$million

Figure 36. Produced Water Treatment: Rest of Asia-Pacific Market Value, 2017-2025, \$million

Figure 37. Produced Water Treatment: Brazil Market Value, 2014-2016, \$million

Figure 38. Produced Water Treatment: Brazil Market Value, 2017-2025, \$million

Figure 39. Produced Water Treatment: Saudi Arabia Market Value, 2014-2016, \$million

Figure 40. Produced Water Treatment: Saudi Arabia Market Value, 2017-2025, \$million

Figure 41. Produced Water Treatment: South Africa Market Value, 2014-2016, \$million

Figure 42. Produced Water Treatment: South Africa Market Value, 2017-2025, \$million

Figure 43. Produced Water Treatment: Rest of LAMEA Market Value, 2014-2016, \$million

Figure 44. Produced Water Treatment: Rest of LAMEA Market Value, 2017-2025, \$million

COMPANIES MENTIONED

The top players in the global produced water treatment systems market include Baker Hughes Incorporated, Enviro-Tech Systems, FMC Technologies Inc., Halliburton Company, Mineral Technologies Inc., Ovivo Water Ltd., Schlumberger Ltd., Siemens AG, Suez Environment S.A., and Veolia Environment S.A.



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