

# United States CCS in Power Generation Market Report 2016

<https://marketpublishers.com/r/U8595F8E85FEN.html>

Date: September 2016

Pages: 119

Price: US\$ 3,800.00 (Single User License)

ID: U8595F8E85FEN

## Abstracts

### Notes:

Sales, means the sales volume of CCS in Power Generation

Revenue, means the sales value of CCS in Power Generation

This report studies sales (consumption) of CCS in Power Generation in USA market, focuses on the top players, with sales, price, revenue and market share for each player, covering

GE-Alstom Grid

The Linde

Babcock & Wilcox Enterprises

Mitsubishi Heavy Industries

GDF Suez Energie Services

Fluor Corporation

Shell Cansolv - (Royal Dutch Shell)

Net Power

Hitachi

Sulzer

Siemens

Amec Foster Wheeler

Air Products

Split by product types, with sales, revenue, price, market share and growth rate of each type, can be divided into

Pre-combustion capture

Post-combustion capture

Oxy-fuel combustion capture

Split by applications, this report focuses on sales, market share and growth rate of CCS in Power Generation in each application, can be divided into

Application 1

Application 2

Application 3

## Contents

### United States CCS in Power Generation Market Report 2016

## **1 CCS IN POWER GENERATION OVERVIEW**

- 1.1 Product Overview and Scope of CCS in Power Generation
- 1.2 Classification of CCS in Power Generation
  - 1.2.1 Pre-combustion capture
  - 1.2.2 Post-combustion capture
  - 1.2.3 Oxy-fuel combustion capture
- 1.3 Application of CCS in Power Generation
  - 1.3.1 Application
  - 1.3.2 Application
  - 1.3.3 Application
- 1.4 USA Market Size Sales (Value) and Revenue (Volume) of CCS in Power Generation (2011-2021)
  - 1.4.1 USA CCS in Power Generation Sales and Growth Rate (2011-2021)
  - 1.4.2 USA CCS in Power Generation Revenue and Growth Rate (2011-2021)

## **2 USA CCS IN POWER GENERATION COMPETITION BY MANUFACTURERS**

- 2.1 USA CCS in Power Generation Sales and Market Share of Key Manufacturers (2015 and 2016)
- 2.2 USA CCS in Power Generation Revenue and Share by Manufactures (2015 and 2016)
- 2.3 USA CCS in Power Generation Average Price by Manufactures (2015 and 2016)
- 2.4 CCS in Power Generation Market Competitive Situation and Trends
  - 2.4.1 CCS in Power Generation Market Concentration Rate
  - 2.4.2 CCS in Power Generation Market Share of Top 3 and Top 5 Manufacturers
  - 2.4.3 Mergers & Acquisitions, Expansion

## **3 USA CCS IN POWER GENERATION SALES (VOLUME) AND REVENUE (VALUE) BY TYPE (2011-2016)**

- 3.1 USA CCS in Power Generation Sales and Market Share by Type (2011-2016)
- 3.2 USA CCS in Power Generation Revenue and Market Share by Type (2011-2016)
- 3.3 USA CCS in Power Generation Price by Type (2011-2016)
- 3.4 USA CCS in Power Generation Sales Growth Rate by Type (2011-2016)

## **4 USA CCS IN POWER GENERATION SALES (VOLUME) BY APPLICATION (2011-2016)**

- 4.1 USA CCS in Power Generation Sales and Market Share by Application (2011-2016)
- 4.2 USA CCS in Power Generation Sales Growth Rate by Application (2011-2016)
- 4.3 Market Drivers and Opportunities

## **5 USA CCS IN POWER GENERATION MANUFACTURERS PROFILES/ANALYSIS**

### 5.1 GE-Alstom Grid

- 5.1.1 Company Basic Information, Manufacturing Base and Competitors
- 5.1.2 CCS in Power Generation Product Type, Application and Specification
  - 5.1.2.1 Type I
  - 5.1.2.2 Type II
- 5.1.3 GE-Alstom Grid CCS in Power Generation Sales, Revenue, Price and Gross Margin (2011-2016)
- 5.1.4 Main Business/Business Overview

### 5.2 The Linde

- 5.2.2 CCS in Power Generation Product Type, Application and Specification
  - 5.2.2.1 Type I
  - 5.2.2.2 Type II
- 5.2.3 The Linde CCS in Power Generation Sales, Revenue, Price and Gross Margin (2011-2016)
- 5.2.4 Main Business/Business Overview

### 5.3 Babcock & Wilcox Enterprises

- 5.3.2 CCS in Power Generation Product Type, Application and Specification
  - 5.3.2.1 Type I
  - 5.3.2.2 Type II
- 5.3.3 Babcock & Wilcox Enterprises CCS in Power Generation Sales, Revenue, Price and Gross Margin (2011-2016)
- 5.3.4 Main Business/Business Overview

### 5.4 Mitsubishi Heavy Industries

- 5.4.2 CCS in Power Generation Product Type, Application and Specification
  - 5.4.2.1 Type I
  - 5.4.2.2 Type II
- 5.4.3 Mitsubishi Heavy Industries CCS in Power Generation Sales, Revenue, Price and Gross Margin (2011-2016)
- 5.4.4 Main Business/Business Overview

## 5.5 GDF Suez Energie Services

### 5.5.2 CCS in Power Generation Product Type, Application and Specification

#### 5.5.2.1 Type I

#### 5.5.2.2 Type II

### 5.5.3 GDF Suez Energie Services CCS in Power Generation Sales, Revenue, Price and Gross Margin (2011-2016)

#### 5.5.4 Main Business/Business Overview

## 5.6 Fluor Corporation

### 5.6.2 CCS in Power Generation Product Type, Application and Specification

#### 5.6.2.1 Type I

#### 5.6.2.2 Type II

### 5.6.3 Fluor Corporation CCS in Power Generation Sales, Revenue, Price and Gross Margin (2011-2016)

#### 5.6.4 Main Business/Business Overview

## 5.7 Shell Cansolv - (Royal Dutch Shell)

### 5.7.2 CCS in Power Generation Product Type, Application and Specification

#### 5.7.2.1 Type I

#### 5.7.2.2 Type II

### 5.7.3 Shell Cansolv - (Royal Dutch Shell) CCS in Power Generation Sales, Revenue, Price and Gross Margin (2011-2016)

#### 5.7.4 Main Business/Business Overview

## 5.8 Net Power

### 5.8.2 CCS in Power Generation Product Type, Application and Specification

#### 5.8.2.1 Type I

#### 5.8.2.2 Type II

### 5.8.3 Net Power CCS in Power Generation Sales, Revenue, Price and Gross Margin (2011-2016)

#### 5.8.4 Main Business/Business Overview

## 5.9 Hitachi

### 5.9.2 CCS in Power Generation Product Type, Application and Specification

#### 5.9.2.1 Type I

#### 5.9.2.2 Type II

### 5.9.3 Hitachi CCS in Power Generation Sales, Revenue, Price and Gross Margin (2011-2016)

#### 5.9.4 Main Business/Business Overview

## 5.10 Sulzer

### 5.10.2 CCS in Power Generation Product Type, Application and Specification

#### 5.10.2.1 Type I

#### 5.10.2.2 Type II

5.10.3 Sulzer CCS in Power Generation Sales, Revenue, Price and Gross Margin (2011-2016)

5.10.4 Main Business/Business Overview

5.11 Siemens

5.12 Amec Foster Wheeler

5.13 Air Products

## **6 CCS IN POWER GENERATION MANUFACTURING COST ANALYSIS**

6.1 CCS in Power Generation Key Raw Materials Analysis

6.1.1 Key Raw Materials

6.1.2 Price Trend of Key Raw Materials

6.1.3 Key Suppliers of Raw Materials

6.1.4 Market Concentration Rate of Raw Materials

6.2 Proportion of Manufacturing Cost Structure

6.2.1 Raw Materials

6.2.2 Labor Cost

6.2.3 Manufacturing Expenses

6.3 Manufacturing Process Analysis of CCS in Power Generation

## **7 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS**

7.1 CCS in Power Generation Industrial Chain Analysis

7.2 Upstream Raw Materials Sourcing

7.3 Raw Materials Sources of CCS in Power Generation Major Manufacturers in 2015

7.4 Downstream Buyers

## **8 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS**

8.1 Marketing Channel

8.1.1 Direct Marketing

8.1.2 Indirect Marketing

8.1.3 Marketing Channel Development Trend

8.2 Market Positioning

8.2.1 Pricing Strategy

8.2.2 Brand Strategy

8.2.3 Target Client

8.3 Distributors/Traders List

## **9 MARKET EFFECT FACTORS ANALYSIS**

### 9.1 Technology Progress/Risk

#### 9.1.1 Substitutes Threat

#### 9.1.2 Technology Progress in Related Industry

### 9.2 Consumer Needs/Customer Preference Change

### 9.3 Economic/Political Environmental Change

## **10 USA CCS IN POWER GENERATION MARKET FORECAST (2016-2021)**

### 10.1 USA CCS in Power Generation Sales, Revenue Forecast (2016-2021)

### 10.2 USA CCS in Power Generation Sales Forecast by Type (2016-2021)

### 10.3 USA CCS in Power Generation Sales Forecast by Application (2016-2021)

### 10.4 CCS in Power Generation Price Forecast (2016-2021)

## **11 RESEARCH FINDINGS AND CONCLUSION**

## **12 APPENDIX**

Author List

Disclosure Section

Research Methodology

Data Source

Disclaimer

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Picture of CCS in Power Generation

Table Classification of CCS in Power Generation

Figure USA Sales Market Share of CCS in Power Generation by Type in 2015

Figure Pre-combustion capture Picture

Figure Post-combustion capture Picture

Figure Oxy-fuel combustion capture Picture

Table Application of CCS in Power Generation

Figure USA Sales Market Share of CCS in Power Generation by Application in 2015

Figure USA CCS in Power Generation Sales and Growth Rate (2011-2021)

Figure USA CCS in Power Generation Revenue and Growth Rate (2011-2021)

Table USA CCS in Power Generation Sales of Key Manufacturers (2015 and 2016)

Table USA CCS in Power Generation Sales Share by Manufacturers (2015 and 2016)

Figure 2015 CCS in Power Generation Sales Share by Manufacturers

Figure 2016 CCS in Power Generation Sales Share by Manufacturers

Table USA CCS in Power Generation Revenue by Manufacturers (2015 and 2016)

Table USA CCS in Power Generation Revenue Share by Manufacturers (2015 and 2016)

Table 2015 USA CCS in Power Generation Revenue Share by Manufacturers

Table 2016 USA CCS in Power Generation Revenue Share by Manufacturers

Table USA Market CCS in Power Generation Average Price of Key Manufacturers (2015 and 2016)

Figure USA Market CCS in Power Generation Average Price of Key Manufacturers in 2015

Figure CCS in Power Generation Market Share of Top 3 Manufacturers

Figure CCS in Power Generation Market Share of Top 5 Manufacturers

Table USA CCS in Power Generation Sales by Type (2011-2016)

Table USA CCS in Power Generation Sales Share by Type (2011-2016)

Figure USA CCS in Power Generation Sales Market Share by Type in 2015

Table USA CCS in Power Generation Revenue and Market Share by Type (2011-2016)

Table USA CCS in Power Generation Revenue Share by Type (2011-2016)

Figure Revenue Market Share of CCS in Power Generation by Type (2011-2016)

Table USA CCS in Power Generation Price by Type (2011-2016)

Figure USA CCS in Power Generation Sales Growth Rate by Type (2011-2016)

Table USA CCS in Power Generation Sales by Application (2011-2016)

Table USA CCS in Power Generation Sales Market Share by Application (2011-2016)



Figure USA CCS in Power Generation Sales Market Share by Application in 2015  
Table USA CCS in Power Generation Sales Growth Rate by Application (2011-2016)  
Figure USA CCS in Power Generation Sales Growth Rate by Application (2011-2016)  
Table GE-Alstom Grid Basic Information List  
Table GE-Alstom Grid CCS in Power Generation Sales, Revenue, Price and Gross Margin (2011-2016)  
Figure GE-Alstom Grid CCS in Power Generation Sales Market Share (2011-2016)  
Table The Linde Basic Information List  
Table The Linde CCS in Power Generation Sales, Revenue, Price and Gross Margin (2011-2016)  
Table The Linde CCS in Power Generation Sales Market Share (2011-2016)  
Table Babcock & Wilcox Enterprises Basic Information List  
Table Babcock & Wilcox Enterprises CCS in Power Generation Sales, Revenue, Price and Gross Margin (2011-2016)  
Table Babcock & Wilcox Enterprises CCS in Power Generation Sales Market Share (2011-2016)  
Table Mitsubishi Heavy Industries Basic Information List  
Table Mitsubishi Heavy Industries CCS in Power Generation Sales, Revenue, Price and Gross Margin (2011-2016)  
Table Mitsubishi Heavy Industries CCS in Power Generation Sales Market Share (2011-2016)  
Table GDF Suez Energie Services Basic Information List  
Table GDF Suez Energie Services CCS in Power Generation Sales, Revenue, Price and Gross Margin (2011-2016)  
Table GDF Suez Energie Services CCS in Power Generation Sales Market Share (2011-2016)  
Table Fluor Corporation Basic Information List  
Table Fluor Corporation CCS in Power Generation Sales, Revenue, Price and Gross Margin (2011-2016)  
Table Fluor Corporation CCS in Power Generation Sales Market Share (2011-2016)  
Table Shell Cansolv - (Royal Dutch Shell) Basic Information List  
Table Shell Cansolv - (Royal Dutch Shell) CCS in Power Generation Sales, Revenue, Price and Gross Margin (2011-2016)  
Table Shell Cansolv - (Royal Dutch Shell) CCS in Power Generation Sales Market Share (2011-2016)  
Table Net Power Basic Information List  
Table Net Power CCS in Power Generation Sales, Revenue, Price and Gross Margin (2011-2016)  
Table Net Power CCS in Power Generation Sales Market Share (2011-2016)

Table Hitachi Basic Information List

Table Hitachi CCS in Power Generation Sales, Revenue, Price and Gross Margin (2011-2016)

Table Hitachi CCS in Power Generation Sales Market Share (2011-2016)

Table Sulzer Basic Information List

Table Sulzer CCS in Power Generation Sales, Revenue, Price and Gross Margin (2011-2016)

Table Sulzer CCS in Power Generation Sales Market Share (2011-2016)

Table Siemens Basic Information List

Table Siemens CCS in Power Generation Sales, Revenue, Price and Gross Margin (2011-2016)

Table Siemens CCS in Power Generation Sales Market Share (2011-2016)

Table Amec Foster Wheeler Basic Information List

Table Amec Foster Wheeler CCS in Power Generation Sales, Revenue, Price and Gross Margin (2011-2016)

Table Amec Foster Wheeler CCS in Power Generation Sales Market Share (2011-2016)

Table Air Products Basic Information List

Table Air Products CCS in Power Generation Sales, Revenue, Price and Gross Margin (2011-2016)

Table Air Products CCS in Power Generation Sales Market Share (2011-2016)

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of CCS in Power Generation

Figure Manufacturing Process Analysis of CCS in Power Generation

Figure CCS in Power Generation Industrial Chain Analysis

Table Raw Materials Sources of CCS in Power Generation Major Manufacturers in 2015

Table Major Buyers of CCS in Power Generation

Table Distributors/Traders List

Figure USA CCS in Power Generation Production and Growth Rate Forecast (2016-2021)

Figure USA CCS in Power Generation Revenue and Growth Rate Forecast (2016-2021)

Table USA CCS in Power Generation Production Forecast by Type (2016-2021)

Table USA CCS in Power Generation Consumption Forecast by Application (2016-2021)

## I would like to order

Product name: United States CCS in Power Generation Market Report 2016

Product link: <https://marketpublishers.com/r/U8595F8E85FEN.html>

Price: US\$ 3,800.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/U8595F8E85FEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970