

CCS in Power Generation 2017 Global Market Expected to Grow at CAGR 56.21% and Forecast to 2021

The analysts forecast the global CCS in power generation market to grow at a CAGR of 56.21% during the period 2016-2020.

PUNE, INDIA, October 10, 2017
/EINPresswire.com/ --

Global [CCS in Power Generation Market](#)

Description

WiseGuyReports.Com adds" Global CCS in Power Generation Market 2016-2020 "Research To Its Database.

Carbon capture and storage or storage (CCS) is one of the novel ideas that promises to aid this aspect by reducing the amount of carbon dioxide, which is released into the atmosphere during the operation of fossil fuel dependent industries such as power generation and oil and gas processing. The basic functioning of the CCS technology is based upon the capturing of the emitted carbon dioxide before its release into the atmosphere and then transporting and storing this carbon dioxide at an environmentally safe location. There are three steps in the CCS process:

- Carbon capture
- Transportation
- Sequestration or storage

Covered in this report

The report covers the present scenario and the growth prospects of the global CCS in power generation market for 2016-2020.



Get sample Report @ <https://www.wiseguyreports.com/sample-request/533539-global-ccs-in-power-generation-market-2016-2020>

The market is divided into the following segments based on geography:

- Americas
- APAC
- EMEA

The Global Carbon Capture and Storage (CCS) in Power Generation Market 2016-2020, has been prepared based on an in-depth market analysis with inputs from industry experts. The report covers the market landscape and its growth prospects over the coming years. The report also includes a discussion of the key vendors operating in this market.

Key vendors

- GE Energy
- GDF Suez
- Linde Group
- Babcock and Wilcox
- Mitsubishi Heavy Industries

Other prominent vendors

- Hitachi
- Sulzer
- Siemens
- Amec Foster Wheeler
- Air Products

Market driver

- Booming investments and advances in technology
- For a full, detailed list, view our report

Market challenge

- Risks associated with carbon capture and storage
- For a full, detailed list, view our report

Market trend

- Shift in focus toward developing nations
- For a full, detailed list, view our report

Key questions answered in this report

- What will the market size be in 2020 and what will the growth rate be?
- What are the key market trends?
- What is driving this market?
- What are the challenges to market growth?
- Who are the key vendors in this market space?
- What are the market opportunities and threats faced by the key vendors?
- What are the strengths and weaknesses of the key vendors?

Report Details @ <https://www.wiseguyreports.com/reports/533539-global-ccs-in-power-generation-market-2016-2020>

Table of Contents -Major Key Points

PART 01: Executive summary

- Highlights

PART 02: Scope of the report

- Market overview
- Top-vendor offerings

PART 03: Market research methodology

- Research methodology
- Economic indicators

PART 04: Introduction

- Key market highlights

PART 05: Market landscape

- Market overview
- Technological overview
- Market size and forecast
- Five forces analysis

PART 06: Market segmentation by application

- Segmentation of CCS in power generation by capture technology
- Segmentation of CCS in power generation by transportation technology
- Segmentation of CCS in power generation by application

PART 07: Geographical segmentation

- Global CCS in power generation market 2016-2020 segmentation by geography
- APAC
- Americas
- EMEA

PART 08: Key leading countries

PART 09: Market drivers

- Over-dependence on fossil fuels and abundant supplies
- Growing demand for reuse of carbon dioxide
- Booming investments and advances in technology
- Stricter environmental requirements

PART 10: Market challenges

- Risks associated with carbon capture and storage
- High costs associated with CCS technology implementation
- Scalability issue in CCS transportation

PART 11: Impact of drivers and challenges

PART 12: Market trends

- Shift in focus toward developing nations
- Apprehensions related to EOR application
- Increased need of regulatory support from governments
- Significant increase in demand for EOR techniques

PART 13: Vendor landscape

- Other prominent vendors

PART 14: Key vendor analysis

- GE Energy
- Linde Group
- Babcock and Wilcox
- Mitsubishi Heavy Industries

.....CONTINUED

Norah Trent

WiseGuy Research Consultants Pvt. Ltd.

+1 646 845 9349 / +44 208 133 9349

[email us here](#)

This press release can be viewed online at: <https://www.einpresswire.com/article/408817177>

EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors try to be careful about weeding out false and misleading content. As a user, if you see something we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire, Everyone's Internet News Presswire™, tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information.

© 1995-2021 IPD Group, Inc. All Right Reserved.