

# The Coal Power Decommissioning Market 2013-2023

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## Abstracts

The coal power decommissioning market is expected to see a period of solid growth over the next decade as older coal power stations are replaced either by new more efficient coal power plants, or by cleaner natural gas, wind and solar facilities. Decommissioning activity will be dominated by countries in Europe and North America, where coal power plants have been operating for a number of decades and where increasing environmental regulations are placing pressure on companies to reduce their output of harmful emissions. In the case of the US, the decommissioning market will also be driven by the shale gas revolution, which is making coal power plants less economic than cleaner gas powered plants. According to visiongain's analysis, the global coal power decommissioning market will be worth \$1.08bn in 2013. This includes all costs involved with the investigation, design, decontamination, demolition and closeout of plants.

### What makes this report unique?

Visiongain consulted widely with industry experts and the full transcripts of two exclusive interviews with Edward Malley, Vice President of TRC Companies, and Simon Davies, Decommissioning Business Development Manager at Veolia's Environment Services are included in the report. As such, our reports have a unique blend of primary and secondary sources providing informed opinion. This approach allows insight into the key drivers and restraints behind market developments, as well as identifying the leading companies. The report also presents a unique blend of qualitative analysis combined with extensive quantitative data including global and national spending forecasts from 2013-2023 - all highlighting strategic business opportunities.

### Why you should buy The Coal Power Decommissioning Market 2013-2023

165 pages of comprehensive analysis

Exclusive visiongain interviews with industry experts informing the analysis.  
Edward Malley, Vice President of TRC Companies

Simon Davies, Decommissioning Business Development Manager at  
Veolia's Environment Services

125 tables, charts, and graphs quantifying and analysing the coal power  
decommissioning market in detail

Global coal power decommissioning market forecasts between 2013 and 2023

8 leading national coal power decommissioning markets forecasts and analysis  
from 2013-2023, plus the market for the rest of the world:

Australia

Canada

Germany

Poland

Russia

South Africa

United Kingdom

United States

Rest of the World

Profiles of 10 leading companies in the coal power decommissioning market  
AECOM Overview

AF Decom AS

D.H. Griffin Wrecking

Keltbray Ltd.

Mott MacDonald

Pöyry Plc.

Quantum Murray LLP

Silverdell Environmental Group

TRC Companies Inc.

Veolia Environmental Services

A PEST analysis

Analysis of the drivers and restraints of the coal power decommissioning market

### **You can order this report today**

Gain an understanding of how to tap into the potential of this market by ordering The Coal Power Decommissioning Market 2013-2023.

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## About

### **AECOM Overview**

AECOM is present in 140 countries, on six continents. The company offers two types of services (a) professional technical services and (b) management support services for the following business segments; architecture, building engineering, design & planning, design build, economics, energy, environment, government, oil & gas, program, cost, consultancy, programme management, transportation and water.

For over 40 years, AECOM has been providing environmental and engineering services to the power industry. The company has been involved in 75 power related projects. The decommissioning projects involve preparation of an Environmental Control Plan, which addresses changes during the demolition of a power plant.

Other services include pre-demolition assessments which allows for proactive planning of soil management. The company is not only involved in decommissioning, but also retrofitting of power plants to meet environmental standards. One of the contracts that the company was offered was a \$275m project for design, procurement, installation and start-up of environmental controls to improve air emission at NRG Energy's coal burning power plants, located near New York. This involves installation of filters and additional equipment for abatement of particulate matter, sulphur dioxide, mercury, and nitrogen oxide emissions. The contract involved work on two power stations, namely Huntley Generating Station in 2008 and Dunkirk Generating Station work that was carried out in 2009.

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