

Combustion Controls, Equipments & Systems Market - By Product [Components (Boilers, Thermal Oxidizers, Incinerators, Gas Turbines), Systems, Monitoring & Control Instruments], Application & Geography (2013 - 2018)

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Abstracts

Combustion process is a complex sequence of chemical reactions taking place between a fuel and an oxidant resulting in the formation of heat. The energy thus produced is used for a number of purposes such as power generation, aircraft and rocket propulsion, and for carrying out various processes in industries. This report primarily deals with all the different types of equipment, controls and systems being used in the combustion process, and their market trends over the next five years.

The report covers the entire spectrum of combustion controls, equipment & systems being used across various industry verticals such as process industries, metallurgy, cement industry, refining and petrochemicals, energy & power, and aerospace & marine. The entire market has been segmented by product type into components, systems, and monitoring & control instruments. The different components covered in this report include boilers, thermal oxidizers, incinerators, and gas turbines. These components have been further divided into sub-categories.

The systems include process management systems as well as emission control systems. The two types of process management systems covered in this study are: - burner management systems and boiler control systems. The emission control systems covered in the report are fabric filters, electrostatic precipitators, and Flue Gas Desulphurization (FGD) systems.

Monitoring & control instruments covered in the report include actuators and valves, gas

turbine inlet air filters, flow meters, combustion analyzers, and sensors (pressure, temperature, and level sensors). The report deals with all the factors, currently, driving the market, as well as the restraints and opportunities for the global market. It highlights the burning issues pertaining to the market, as well as the winning imperatives for players to gain competitive edge in this industry. The entire market is segmented into four geographical regions: North America, Europe, Asia-Pacific and Rest of the World; along with the current and future trends for each region analyzed in the report.

The report profiles all the major companies involved in the field of combustion controls, equipment & systems such as ABB (Switzerland), Alstom (France), Dongfang Boiler Group (China), Doosan (South Korea), General Electric (U.S.), Hitachi Ltd. (Japan), Mitsubishi Heavy Industries (Japan), Siemens (Germany), The Babcock & Wilcox Company (U.S.), and Toshiba (Japan); it covers their entire product offerings, financial details, strategies and recent developments.

Key Take-Away

Global combustion controls, equipment & systems market with product, application and geography market statistics, along with detailed classification and splits by revenue.

Impact analysis of market dynamics with factors, currently, driving and restraining the growth of the market, along with their impact on the short, medium, and long term landscapes.

Porter's analysis in detail, along with the technology & market roadmaps for the entire combustion controls, equipment systems market.

Illustrative segmentation, analysis, and forecast of the major geographical markets to give an overall view of the combustion controls, equipment systems market.

The future of each product from both, technical and market-oriented perspectives, with techno-market oriented roadmaps.

The global revenue of each product and expected revenue for the next five years.

Detailed competitive landscape with identification of the key players for different products covered in the report.

Competitive intelligence from the company profiles, key player strategies, and game-changing developments such as product launches and acquisitions.

Complete value chain, and allied industry segments & value chain analysis of the global combustion equipment industry and their impacts on the market.

Contents

1 INTRODUCTION

- 1.1 KEY TAKE-AWAY
- 1.2 REPORT DESCRIPTION
- 1.3 MARKETS COVERED
- 1.4 STAKEHOLDERS
- 1.5 RESEARCH METHODOLOGY
 - 1.5.1 MARKET SIZE ESTIMATION
 - 1.5.2 MARKET CRACKDOWN & DATA TRIANGULATION
 - 1.5.3 KEY DATA POINTS TAKEN FROM SECONDARY SOURCES
 - 1.5.4 KEY DATA POINTS TAKEN FROM PRIMARY SOURCES
 - 1.5.5 ASSUMPTIONS MADE FOR THIS REPORT
 - 1.5.6 LIST OF COMPANIES COVERED DURING STUDY

2 EXECUTIVE SUMMARY

3 MARKET OVERVIEW

- 3.1 INTRODUCTION
- 3.2 MARKET DEFINITION
- 3.3 MARKET DYNAMICS
 - 3.3.1 MARKET DRIVERS
 - 3.3.1.1 Shale Gas Revolution Drives the Growth of Gas Turbine Market and Gas Fired Power Plants
 - 3.3.1.2 Revised Emission Regulations Boost the Market for Thermal Oxidizers and Emission Control Systems
 - 3.3.1.3 Industrial Expansion in Asia Drives the Power Generation Industry in the Region
 - 3.3.1.4 Growing Resistance Against Nuclear Power Generation
 - 3.3.2 MARKET RESTRAINTS
 - 3.3.2.1 Conservative Nature of Industries Inhibits Faster Adoption of Technological Advancements
 - 3.3.3 MARKET OPPORTUNITY
 - 3.3.3.1 Focus on Emerging Economies in South America and Africa
- 3.4 BURNING ISSUE
 - 3.4.1 CONCERNS AMONG U.S. BASED INDUSTRIES AGAINST BOILER MACT RULES

3.5 WINNING IMPERATIVE

3.5.1 ACQUISITIONS AND JOINT VENTURES WITH ASIAN MANUFACTURERS TO GAIN ACCESS TO THIS MARKET

3.6 VALUE CHAIN ANALYSIS

3.7 PORTER'S FIVE FORCES MODEL

3.7.1 THREAT FROM NEW ENTRANTS

3.7.2 THREAT FROM SUBSTITUTES

3.7.3 BARGAINING POWER OF SUPPLIERS

3.7.4 BARGAINING POWER OF CUSTOMERS

3.7.5 DEGREE OF COMPETITION

4 MARKET BY PRODUCT

4.1 INTRODUCTION

4.2 COMPONENTS

4.2.1 BOILERS

4.2.1.1 Types of Boilers

4.2.1.1.1 Firetube Boilers

4.2.1.1.2 Watertube Boilers

4.2.1.1.2.1 Fluidized Bed Combustion (FBC) Boilers

4.2.1.1.2.2 Stoker Boilers

4.2.1.1.2.3 Pulverized Fuel Boilers

4.2.1.2 Major Companies Offering Boilers

4.2.1.3 Boiler Market by Type

4.2.2 THERMAL OXIDIZERS

4.2.2.1 Types of Thermal Oxidizers

4.2.2.1.1 Direct-Fired Thermal Oxidizers

4.2.2.1.2 Regenerative Thermal Oxidizers

4.2.2.1.3 Catalytic Regenerative Thermal Oxidizers

4.2.2.1.4 Recuperative Thermal Oxidizers

4.2.2.2 Major Companies Offering Thermal Oxidizers

4.2.2.3 Thermal Oxidizer Market by Type

4.2.3 INCINERATORS

4.2.3.1 Types of Incinerators

4.2.3.1.1 Rotary Kiln Incinerators

4.2.3.1.2 Fluidized Bed Incinerators

4.2.3.1.3 Liquid Injection Incinerators

4.2.3.1.4 Catalytic Incinerators

4.2.3.2 Incinerator Market by Type

4.2.3.3 Incinerator Market by Feedstock

4.2.3.4 Incinerator Market by Geography

4.2.4 GAS TURBINES

4.2.4.1 Types of Gas Turbines

4.2.4.1.1 Aeroderivative Gas Turbines

4.2.4.1.2 Industrial Gas Turbines

4.2.4.2 Major Companies Offering Gas Turbines

4.2.4.3 Gas Turbine Market by Type

4.2.4.4 Gas Turbines Hold the Future of Power Generation

4.3 SYSTEMS

4.3.1 PROCESS MANAGEMENT SYSTEMS

4.3.1.1 Burner Management Systems

4.3.1.2 Boiler Control Systems

4.3.2 EMISSION CONTROL SYSTEMS

4.3.2.1 Fabric Filters

4.3.2.2 Electrostatic Precipitators

4.3.2.3 Flue Gas Desulphurization (FGD) Systems

4.3.2.3.1 Major Companies Offering FGD Systems

4.4 MONITORING & CONTROL INSTRUMENTS

4.4.1 ACTUATORS AND VALVES

4.4.2 GAS TURBINE INLET AIR FILTERS

4.4.3 FLOW METERS

4.4.4 COMBUSTION ANALYZERS

4.4.5 SENSORS

4.4.5.1 Pressure Sensors

4.4.5.2 Temperature Sensors

4.4.5.3 Level Sensors

5 MARKET BY APPLICATION

5.1 INTRODUCTION

5.2 PROCESS INDUSTRIES

5.2.1 BOILER MARKET BY GEOGRAPHY

5.2.2 THERMAL OXIDIZER MARKET BY GEOGRAPHY

5.2.3 GAS TURBINE MARKET BY GEOGRAPHY

5.3 METALLURGY

5.3.1 BOILER MARKET BY GEOGRAPHY

5.3.2 THERMAL OXIDIZER MARKET BY GEOGRAPHY

5.3.3 GAS TURBINE MARKET BY GEOGRAPHY

5.4 CEMENT INDUSTRY

5.4.1 BOILER MARKET BY GEOGRAPHY

5.4.2 THERMAL OXIDIZER MARKET BY GEOGRAPHY

5.4.3 GAS TURBINE MARKET BY GEOGRAPHY

5.5 REFINING & PETROCHEMICALS

5.5.1 BOILER MARKET BY GEOGRAPHY

5.5.2 THERMAL OXIDIZER MARKET BY GEOGRAPHY

5.5.3 GAS TURBINE MARKET BY GEOGRAPHY

5.6 ENERGY & POWER

5.6.1 BOILER MARKET BY GEOGRAPHY

5.6.2 THERMAL OXIDIZER MARKET BY GEOGRAPHY

5.6.3 GAS TURBINE MARKET BY GEOGRAPHY

5.7 AEROSPACE & MARINE

5.7.1 BOILER MARKET BY GEOGRAPHY

5.7.2 THERMAL OXIDIZER MARKET BY GEOGRAPHY

5.7.3 GAS TURBINE MARKET BY GEOGRAPHY

6 MARKET BY GEOGRAPHY

6.1 INTRODUCTION

6.1.1 COMBUSTION EQUIPMENT, CONTROLS & SYSTEMS MARKET LIFE CYCLE, BY GEOGRAPHY

6.2 NORTH AMERICA

6.2.1 BOILER MARKET BY APPLICATION

6.2.2 THERMAL OXIDIZER MARKET BY APPLICATION

6.2.3 GAS TURBINE MARKET BY APPLICATION

6.2.4 SYSTEMS MARKET IN NORTH AMERICA

6.2.5 MONITORING & CONTROL INSTRUMENT MARKET IN NORTH AMERICA

6.3 EUROPE

6.3.1 BOILER MARKET BY APPLICATION

6.3.2 THERMAL OXIDIZER MARKET BY APPLICATION

6.3.3 GAS TURBINE MARKET BY APPLICATION

6.3.4 SYSTEMS MARKET IN EUROPE

6.3.5 MONITORING & CONTROL INSTRUMENT MARKET IN EUROPE

6.4 APAC

6.4.1 BOILER MARKET BY APPLICATION

6.4.2 THERMAL OXIDIZER MARKET BY APPLICATION

6.4.3 GAS TURBINE MARKET BY APPLICATION

6.4.4 SYSTEMS MARKET IN APAC

- 6.4.5 MONITORING & CONTROL INSTRUMENT MARKET IN APAC
- 6.5 ROW
 - 6.5.1 BOILER MARKET BY APPLICATION
 - 6.5.2 THERMAL OXIDIZER MARKET BY APPLICATION
 - 6.5.3 GAS TURBINE MARKET BY APPLICATION
 - 6.5.4 SYSTEMS MARKET IN ROW
 - 6.5.5 MONITORING & CONTROL INSTRUMENT MARKET IN ROW

7 COMPETITIVE LANDSCAPE

- 7.1 OVERVIEW
- 7.2 MARKET SHARE ANALYSIS
 - 7.2.1 BOILER MARKET SHARE
 - 7.2.2 GAS TURBINE MARKET SHARE
 - 7.2.3 FLUE GAS DESULPHURIZATION (FGD) SYSTEMS MARKET SHARE
 - 7.2.4 PRESSURE SENSOR MARKET SHARE
 - 7.2.5 TEMPERATURE SENSOR MARKET SHARE
 - 7.2.6 LEVEL SENSOR MARKET SHARE
- 7.3 COMPETITIVE SITUATION AND TRENDS
 - 7.3.1 NEW PRODUCT LAUNCH/DEVELOPMENT
 - 7.3.2 MERGERS & ACQUISITIONS
 - 7.3.3 PARTNERSHIPS/AGREEMENTS/CONTRACTS/JOINT VENTURES/COLLABORATIONS

8 COMPANY PROFILES (OVERVIEW, PRODUCTS AND SERVICES, FINANCIALS, STRATEGY & DEVELOPMENT)

- 8.1 ABB
- 8.2 ADWEST TECHNOLOGIES
- 8.3 ALFA LAVAL
- 8.4 ALSTOM
- 8.5 BLOOM ENGINEERING
- 8.6 CALLIDUS TECHNOLOGIES
- 8.7 CATALYTIC PRODUCTS INTERNATIONAL
- 8.8 CLEAVER-BROOKS
- 8.9 DONGFANG BOILER GROUP
- 8.10 DOOSAN
- 8.11 GENERAL ELECTRIC
- 8.12 HITACHI LTD.

8.13 HONEYWELL INTERNATIONAL

8.14 MAXON

8.15 MITSUBISHI HEAVY INDUSTRIES

8.16 NESTEC, INC.

8.17 SIEMENS

8.18 THE BABCOCK & WILCOX COMPANY

8.19 TITAN LOGIX CORP.

8.20 TOSHIBA (Details on Overview, Products and Services, Financials, Strategy & Development Might not be Captured in Case of Unlisted Companies.)

List Of Tables

LIST OF TABLES

TABLE 1 GENERAL ASSUMPTIONS, TERMINOLOGIES, AND APPLICATIONS
KEYNOTES

TABLE 2 COMBUSTION EQUIPMENT, CONTROLS & SYSTEMS MARKET: LIST OF
COMPANIES COVERED

TABLE 3 COMBUSTION EQUIPMENT, CONTROLS & SYSTEMS MARKET
REVENUE, BY PRODUCT, 2011 - 2018 (\$BILLION)

TABLE 4 COMBUSTION EQUIPMENT, CONTROLS & SYSTEMS MARKET
REVENUE, BY APPLICATION, 2011 - 2018 (\$BILLION)

TABLE 5 COMBUSTION EQUIPMENT, CONTROLS & SYSTEMS MARKET
REVENUE, BY GEOGRAPHY, 2011 - 2018 (\$BILLION)

TABLE 6 GLOBAL COMBUSTION EQUIPMENT, CONTROLS & SYSTEMS MARKET
REVENUE, BY PRODUCT, 2011 - 2018 (\$BILLION)

TABLE 7 GLOBAL COMPONENTS MARKET REVENUE, BY TYPE, 2011 - 2018
(\$BILLION)

TABLE 8 MAJOR BOILER MANUFACTURERS

TABLE 9 GLOBAL BOILER MARKET REVENUE, BY TYPE, 2011 - 2018 (\$BILLION)

TABLE 10 MAJOR THERMAL OXIDIZER MANUFACTURERS

TABLE 11 GLOBAL THERMAL OXIDIZER MARKET REVENUE, BY TYPE, 2011 -
2018 (\$MILLION)

TABLE 12 GLOBAL INCINERATOR MARKET REVENUE, BY TYPE, 2011 - 2018
(\$BILLION)

TABLE 13 GLOBAL INCINERATOR MARKET REVENUE, BY FEEDSTOCK, 2011 -
2018 (\$BILLION)

TABLE 14 GLOBAL INCINERATOR MARKET REVENUE, BY GEOGRAPHY, 2011 -
2018 (\$BILLION)

TABLE 15 MAJOR GAS TURBINE MANUFACTURERS

TABLE 16 GLOBAL GAS TURBINE MARKET REVENUE, BY TYPE, 2011 - 2018
(\$BILLION)

TABLE 17 GLOBAL SYSTEMS MARKET REVENUE, BY TYPE, 2011 - 2018
(\$MILLION)

TABLE 18 GLOBAL PROCESS MANAGEMENT SYSTEMS MARKET REVENUE, BY
TYPE, 2011 - 2018 (\$MILLION)

TABLE 19 MAJOR BURNER MANAGEMENT SYSTEM MANUFACTURERS

TABLE 20 GLOBAL EMISSION CONTROL SYSTEMS MARKET REVENUE, BY TYPE,
2011 - 2018 (\$MILLION)

TABLE 21 MAJOR FGD SYSTEM MANUFACTURERS

TABLE 22 GLOBAL MONITORING & CONTROL INSTRUMENT MARKET REVENUE, BY TYPE, 2011 - 2018 (\$MILLION)

TABLE 23 MAJOR FLOW METER MANUFACTURERS

TABLE 24 MAJOR COMBUSTION ANALYZER MANUFACTURERS

TABLE 25 GLOBAL SENSORS MARKET REVENUE, BY TYPE, 2011 - 2018 (\$MILLION)

TABLE 26 MAJOR PRESSURE SENSOR MANUFACTURERS

TABLE 27 MAJOR TEMPERATURE SENSOR MANUFACTURERS

TABLE 28 MAJOR LEVEL SENSOR MANUFACTURERS

TABLE 29 GLOBAL COMBUSTION EQUIPMENT, CONTROLS & SYSTEMS MARKET REVENUE, BY APPLICATION, 2011 - 2018 (\$BILLION)

TABLE 30 PROCESS INDUSTRIES: BOILER MARKET REVENUE, BY GEOGRAPHY, 2011 - 2018 (\$BILLION)

TABLE 31 PROCESS INDUSTRIES: THERMAL OXIDIZER MARKET REVENUE, BY GEOGRAPHY, 2011 - 2018 (\$MILLION)

TABLE 32 PROCESS INDUSTRIES: GAS TURBINE MARKET REVENUE, BY GEOGRAPHY, 2011 - 2018 (\$BILLION)

TABLE 33 TOP FIVE STEEL PRODUCING COUNTRIES, 2011

TABLE 34 METALLURGY: BOILER MARKET REVENUE, BY GEOGRAPHY, 2011 - 2018 (\$BILLION)

TABLE 35 METALLURGY: THERMAL OXIDIZER MARKET REVENUE, BY GEOGRAPHY, 2011 - 2018 (\$MILLION)

TABLE 36 METALLURGY: GAS TURBINE MARKET REVENUE, BY GEOGRAPHY, 2011 - 2018 (\$BILLION)

TABLE 37 TOP 10 GLOBAL CEMENT PRODUCING COUNTRIES BY INSTALLED CAPACITY, 2011

TABLE 38 CEMENT INDUSTRY: BOILER MARKET REVENUE, BY GEOGRAPHY, 2011 - 2018 (\$BILLION)

TABLE 39 CEMENT INDUSTRY: THERMAL OXIDIZER MARKET REVENUE, BY GEOGRAPHY, 2011 - 2018 (\$MILLION)

TABLE 40 CEMENT INDUSTRY: GAS TURBINE MARKET REVENUE, BY GEOGRAPHY, 2011 - 2018 (\$BILLION)

TABLE 41 REFINING & PETROCHEMICALS: BOILER MARKET REVENUE, BY GEOGRAPHY, 2011 - 2018 (\$BILLION)

TABLE 42 REFINING & PETROCHEMICALS: THERMAL OXIDIZER MARKET REVENUE, BY GEOGRAPHY, 2011 - 2018 (\$MILLION)

TABLE 43 REFINING & PETROCHEMICALS: GAS TURBINE MARKET REVENUE, BY GEOGRAPHY, 2011 - 2018 (\$BILLION)

TABLE 44 ENERGY & POWER: BOILER MARKET REVENUE, BY GEOGRAPHY, 2011 - 2018 (\$BILLION)

TABLE 45 ENERGY & POWER: THERMAL OXIDIZER MARKET REVENUE, BY GEOGRAPHY, 2011 - 2018 (\$MILLION)

TABLE 46 ENERGY & POWER: GAS TURBINE MARKET REVENUE, BY GEOGRAPHY, 2011 - 2018 (\$BILLION)

TABLE 47 TOP 10 AEROSPACE & DEFENSE COMPANIES, BY REVENUE, 2012

TABLE 48 AEROSPACE & MARINE: BOILER MARKET REVENUE, BY GEOGRAPHY, 2011 - 2018 (\$BILLION)

TABLE 49 AEROSPACE & MARINE: THERMAL OXIDIZER MARKET REVENUE, BY GEOGRAPHY, 2011 - 2018 (\$MILLION)

TABLE 50 AEROSPACE & MARINE: GAS TURBINE MARKET REVENUE, BY GEOGRAPHY, 2011 - 2018 (\$BILLION)

TABLE 51 GLOBAL COMBUSTION EQUIPMENT, CONTROLS & SYSTEMS MARKET REVENUE, BY GEOGRAPHY, 2011 - 2018 (\$BILLION)

TABLE 52 NORTH AMERICA: COMBUSTION EQUIPMENT, CONTROLS & SYSTEMS MARKET REVENUE, BY PRODUCT, 2011 - 2018 (\$BILLION)

TABLE 53 NORTH AMERICA: BOILER MARKET REVENUE, BY APPLICATION, 2011 - 2018 (\$BILLION)

TABLE 54 NORTH AMERICA: THERMAL OXIDIZER MARKET REVENUE, BY APPLICATION, 2011 - 2018 (\$MILLION)

TABLE 55 NORTH AMERICA: GAS TURBINE MARKET REVENUE, BY APPLICATION, 2011 - 2018 (\$BILLION)

TABLE 56 EUROPE: COMBUSTION EQUIPMENT, CONTROLS & SYSTEMS MARKET REVENUE, BY PRODUCT, 2011 - 2018 (\$BILLION)

TABLE 57 EUROPE: BOILER MARKET REVENUE, BY APPLICATION, 2011 - 2018 (\$BILLION)

TABLE 58 EUROPE: THERMAL OXIDIZER MARKET REVENUE, BY APPLICATION, 2011 - 2018 (\$MILLION)

TABLE 59 EUROPE: GAS TURBINE MARKET REVENUE, BY APPLICATION, 2011 - 2018 (\$BILLION)

TABLE 60 APAC: COMBUSTION EQUIPMENT, CONTROLS & SYSTEMS MARKET REVENUE, BY PRODUCT, 2011 - 2018 (\$BILLION)

TABLE 61 APAC: BOILER MARKET REVENUE, BY APPLICATION, 2011 - 2018 (\$BILLION)

TABLE 62 APAC: THERMAL OXIDIZER MARKET REVENUE, BY APPLICATION, 2011 - 2018 (\$MILLION)

TABLE 63 APAC: GAS TURBINE MARKET REVENUE, BY APPLICATION, 2011 - 2018 (\$BILLION)

TABLE 64 ROW: COMBUSTION EQUIPMENT, CONTROLS & SYSTEMS MARKET REVENUE, BY PRODUCT, 2011 - 2018 (\$BILLION)

TABLE 65 ROW: BOILER MARKET REVENUE, BY APPLICATION, 2011 - 2018 (\$BILLION)

TABLE 66 ROW: THERMAL OXIDIZER MARKET REVENUE, BY APPLICATION, 2011 - 2018 (\$MILLION)

TABLE 67 ROW: GAS TURBINE MARKET REVENUE, BY APPLICATION, 2011 - 2018 (\$MILLION)

TABLE 68 COMBUSTION EQUIPMENT, CONTROLS & SYSTEMS MARKET: NEW PRODUCT LAUNCH/DEVELOPMENT, 2011-2013

TABLE 69 COMBUSTION EQUIPMENT, CONTROLS & SYSTEMS MARKET: MERGERS & ACQUISITIONS, 2011-2013

TABLE 70 COMBUSTION EQUIPMENT, CONTROLS & SYSTEMS MARKET: PARTNERSHIPS/AGREEMENTS/CONTRACTS/JOINT VENTURES/COLLABORATIONS, 2010 - 2013

TABLE 71 ABB: FINANCIALS, 2010 - 2012 (\$BILLION)

TABLE 72 ABB: POWER SYSTEMS DIVISION REVENUE, 2010 - 2012 (\$BILLION)

TABLE 73 ABB: GEOGRAPHICAL DISTRIBUTION OF POWER SYSTEMS DIVISION REVENUE, 2010 - 2012 (%)

TABLE 74 ALFA LAVAL: FINANCIALS, 2010 - 2012 (\$MILLION)

TABLE 75 ALSTOM: FINANCIALS, 2010 - 2012 (\$MILLION)

TABLE 76 ALSTOM: THERMAL POWER REVENUE, 2012 - 2013 (\$BILLION)

TABLE 77 DOOSAN: FINANCIALS, 2010 - 2011 (\$MILLION)

TABLE 78 GE: FINANCIALS, 2010 - 2012 (\$MILLION)

TABLE 79 HITACHI LTD.: FINANCIALS, 2011 - 2012 (\$BILLION)

TABLE 80 HITACHI LTD.: POWER SYSTEMS DIVISION REVENUE, 2010 - 2011 (\$BILLION)

TABLE 81 HONEYWELL INTERNATIONAL: FINANCIALS, 2010 - 2012 (\$BILLION)

TABLE 82 HONEYWELL: AUTOMATION & CONTROL SOLUTIONS REVENUE, 2011 - 2012 (\$BILLION)

TABLE 83 MITSUBISHI HEAVY INDUSTRIES: FINANCIALS, 2011 - 2012 (\$BILLION)

TABLE 84 MITSUBISHI HEAVY INDUSTRIES: POWER SYSTEMS DIVISION REVENUE, 2010 - 2011 (\$BILLION)

TABLE 85 SIEMENS: FINANCIALS, 2011 - 2012 (\$BILLION)

TABLE 86 SIEMENS: ENERGY SECTOR REVENUE, 2011 - 2012 (\$BILLION)

TABLE 87 THE BABCOCK & WILCOX COMPANY: FINANCIALS, 2010 - 2012 (\$MILLION)

TABLE 88 TITAN LOGIX CORP.: FINANCIALS, 2010 - 2012 (\$MILLION)

TABLE 89 TOSHIBA CORP.: FINANCIALS, 2011 - 2012 (\$BILLION)

List Of Figures

LIST OF FIGURES

FIGURE 1 COMBUSTION EQUIPMENT, CONTROLS & SYSTEMS MARKET SEGMENTATION

FIGURE 2 COMBUSTION EQUIPMENT, CONTROLS & SYSTEMS MARKET: CLASSIFICATION BY PRODUCT

FIGURE 3 MARKET RESEARCH METHODOLOGY

FIGURE 4 MARKET SIZE ESTIMATION

FIGURE 5 MARKET CRACKDOWN & DATA TRIANGULATION

FIGURE 6 MARKET OVERVIEW: COMBUSTION EQUIPMENT, CONTROLS & SYSTEMS MARKET

FIGURE 7 MARKET SEGMENTATION: COMBUSTION EQUIPMENT, CONTROLS & SYSTEMS MARKET

FIGURE 8 IMPACT ANALYSIS OF MARKET DYNAMICS, 2013 - 2018

FIGURE 9 WORLD POWER GENERATION, BY FUEL TYPE, 2010 VS 2040

FIGURE 10 VALUE CHAIN OF COMBUSTION EQUIPMENT, CONTROLS & SYSTEMS MARKET

FIGURE 11 PORTER'S FIVE FORCES ANALYSIS FOR COMBUSTION EQUIPMENT, CONTROLS & SYSTEMS MARKET, 2012

FIGURE 12 QUANTIFICATION OF THREAT FROM NEW ENTRANTS

FIGURE 13 QUANTIFICATION OF THREAT FROM SUBSTITUTES

FIGURE 14 QUANTIFICATION OF BARGAINING POWER OF SUPPLIERS

FIGURE 15 QUANTIFICATION OF BARGAINING POWER OF CUSTOMERS

FIGURE 16 QUANTIFICATION OF DEGREE OF COMPETITION

FIGURE 17 COMBUSTION EQUIPMENT, CONTROLS & SYSTEMS MARKET, BY PRODUCT

FIGURE 18 COMPONENTS MARKET, BY TYPE

FIGURE 19 PROJECTED POWER GENERATION BY FUEL TYPE, 2030

FIGURE 20 COMBUSTION EQUIPMENT, CONTROLS & SYSTEMS MARKET, BY APPLICATION

FIGURE 21 COMBUSTION EQUIPMENT, CONTROLS & SYSTEMS MARKET, BY GEOGRAPHY, 2011 - 2018 (\$BILLION)

FIGURE 22 COMBUSTION EQUIPMENT, CONTROLS & SYSTEMS: MARKET LIFE CYCLE, BY GEOGRAPHY

FIGURE 23 NORTH AMERICA: SYSTEMS MARKET REVENUE, 2011 - 2018 (\$BILLION)

FIGURE 24 NORTH AMERICA: MONITORING & CONTROL INSTRUMENT MARKET

REVENUE, 2011 - 2018 (\$BILLION)

FIGURE 25 EUROPE: SYSTEMS MARKET REVENUE, 2011 - 2018 (\$BILLION)

FIGURE 26 EUROPE: MONITORING & CONTROL INSTRUMENT MARKET
REVENUE, 2011 - 2018 (\$BILLION)

FIGURE 27 APAC: SYSTEMS MARKET REVENUE, 2011 - 2018 (\$BILLION)

FIGURE 28 APAC: MONITORING & CONTROL INSTRUMENT MARKET REVENUE,
2011 - 2018 (\$BILLION)

FIGURE 29 ROW: SYSTEMS MARKET REVENUE, 2011 - 2018 (\$BILLION)

FIGURE 30 ROW: MONITORING & CONTROL INSTRUMENT MARKET REVENUE,
2011 - 2018 (\$BILLION)

FIGURE 31 BOILER MARKET SHARE ANALYSIS, 2005 - 2012 (%)

FIGURE 32 GAS TURBINE MARKET SHARE ANALYSIS, 2005 - 2012 (%)

FIGURE 33 FLUE GAS DESULPHURIZATION (FGD) SYSTEM MARKET SHARE
ANALYSIS, 2012 (%)

FIGURE 34 PRESSURE SENSOR MARKET SHARE ANALYSIS, 2012 (%)

FIGURE 35 TEMPERATURE SENSOR MARKET SHARE ANALYSIS, 2012 (%)

FIGURE 36 LEVEL SENSOR MARKET SHARE ANALYSIS, 2012 (%)

FIGURE 37 ABB: SWOT ANALYSIS

FIGURE 38 GE: SWOT ANALYSIS

FIGURE 39 HITACHI LTD.: SWOT ANALYSIS

FIGURE 40 SIEMENS: SWOT ANALYSIS

FIGURE 41 TOSHIBA: SWOT ANALYSIS

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