

Market for Heat Exchanger Equipment for Nuclear Power Plants 2016

https://marketpublishers.com/r/M8161F483E7EN.html

Date: July 2016 Pages: 230 Price: US\$ 1,000.00 (Single User License) ID: M8161F483E7EN

Abstracts

Heat exchangers are used for transferring heat between fluids. Heat exchangers are utilized in nuclear reactors and they are a major component in the nuclear facilities. Heat exchangers is used for steam production in nuclear facilities and this steam is used to run the turbine for generating power. The heat exchangers are used in steam generators, moderator circuits and condensers.

Aruvian Research analyzes the Market for Heat Exchanger Equipment for Nuclear Power Plants. The report analyzes the global market for heat exchanger equipments for nuclear power plants through regions and key markets.

The report begins with a definition of heat exchangers and an introduction to heat exchangers. The section looks at types of heat exchangers, application areas, cost of a heat exchanger, selection of an optimal heat exchanger, maintenance and monitoring of heat exchangers and the lifespan of heat exchangers.

The global market for heat exchanger equipment for nuclear power plants is analyzed through a market overview and then segmenting the market by the usage of the equipments in condensers, moderator circuits and steam generators. The Each segment is analyzed through market overview and market revenues. Industry competition is also analyzed.

Trends and challenges facing the market for heat exchanger equipment for nuclear power plants are analyzed in the report.

Moving on, we analyze the market through various regions. The industry is analyzed in Asia Pacific, Europe and North America. Each region is analyzed through an industry



overview, market for nuclear heat exchanger equipments used in condensers, moderator circuits and steam generators.

Key markets analyzed in the report include Canada, China, France, Germany, India, Japan, Russia, South Korea, Ukraine and United States.

Major industry players are analyzed through corporate analysis, financial analysis and a SWOT analysis. Players include Alstom SA, Areva SA, BWX Technologies, Larsen & Toubro, BHI Company Limited, and others.



Contents

A. EXECUTIVE SUMMARY

B. WHAT IS A HEAT EXCHANGER?

- **B.1** Introduction
- B.2 Definition
- B.3 Types of Heat Exchangers
- B.3.1 Shell and Tube Heat Exchanger
- B.3.2 Plate Heat Exchangers
- B.3.3 Spiral Heat Exchangers
- **B.3.4 Helical-coil Heat Exchangers**
- **B.4** Application Areas
- **B.4.1 Condensers**
- **B.4.2 Moderator Circuits**
- **B.4.3 Steam Generators**
- B.5 Cost of a Heat Exchanger
- B.6 Selecting the Optimal Heat Exchanger
- B.7 Maintenance and Monitoring of Heat Exchangers
- B.8 Lifespan of Heat Exchangers

C. GLOBAL MARKET FOR HEAT EXCHANGER EQUIPMENT FOR NUCLEAR POWER PLANTS

- C.1 Nuclear Heat Exchanger Equipments Used in Condensers
- C.1.1 Market Overview
- C.1.2 Market Revenues
- C.2 Nuclear Heat Exchanger Equipments Used in Moderator Circuits
 - C.2.1 Market Overview
 - C.2.2 Market Revenues
- C.3 Nuclear Heat Exchanger Equipments Used in Steam Generators
 - C.3.1 Market Overview
 - C.3.2 Market Revenues
- C.4 Industry Competition

D. INDUSTRY TRENDS & CHALLENGES

D.1 Growth of the Nuclear Power Industry



- D.2 Decommissioning of Nuclear Plants However Pose a Threat
- D.3 Heat Exchangers Prevent Energy Loss
- D.4 Safety Requirement
- D.5 Concerns about Material Quality Used for Heat Exchangers
- D.6 Scarcity of Water

E. REGULATORY FRAMEWORK

F. HEAT EXCHANGER EQUIPMENTS FOR NUCLEAR POWER PLANTS: ANALYSIS OF KEY REGIONS

F.1 Asia Pacific

- F.1.1 Industry Overview
- F.1.2 Nuclear Heat Exchanger Equipments Used in Condensers
- F.1.3 Nuclear Heat Exchanger Equipments Used in Moderator Circuits
- F.1.4 Nuclear Heat Exchanger Equipments Used in Steam Generators

F.2 Europe

- F.2.1 Industry Overview
- F.2.2 Nuclear Heat Exchanger Equipments Used in Condensers
- F.2.3 Nuclear Heat Exchanger Equipments Used in Moderator Circuits
- F.2.4 Nuclear Heat Exchanger Equipments Used in Steam Generators

F.3 North America

- F.3.1 Industry Overview
- F.3.2 Nuclear Heat Exchanger Equipments Used in Condensers
- F.3.3 Nuclear Heat Exchanger Equipments Used in Moderator Circuits
- F.3.4 Nuclear Heat Exchanger Equipments Used in Steam Generators

G. HEAT EXCHANGER EQUIPMENTS FOR NUCLEAR POWER PLANTS: ANALYSIS OF KEY MARKETS

- G.1 Canada
 - G.1.1 Industry Overview
 - G.1.2 Nuclear Heat Exchanger Equipments Used in Condensers
 - G.1.3 Nuclear Heat Exchanger Equipments Used in Moderator Circuits
 - G.1.4 Nuclear Heat Exchanger Equipments Used in Steam Generators
 - G.1.5 Market Share Analysis

G.2 China

- G.2.1 Industry Overview
- G.2.2 Nuclear Heat Exchanger Equipments Used in Condensers



- G.2.3 Nuclear Heat Exchanger Equipments Used in Moderator Circuits
- G.2.4 Nuclear Heat Exchanger Equipments Used in Steam Generators
- G.2.5 Market Share Analysis
- G.3 France
 - G.3.1 Industry Overview
 - G.3.2 Nuclear Heat Exchanger Equipments Used in Condensers
 - G.3.3 Nuclear Heat Exchanger Equipments Used in Moderator Circuits
 - G.3.4 Nuclear Heat Exchanger Equipments Used in Steam Generators
 - G.3.5 Market Share Analysis
- G.4 Germany
 - G.4.1 Industry Overview
 - G.4.2 Nuclear Heat Exchanger Equipments Used in Condensers
 - G.4.3 Nuclear Heat Exchanger Equipments Used in Moderator Circuits
 - G.4.4 Nuclear Heat Exchanger Equipments Used in Steam Generators
 - G.4.5 Market Share Analysis

G.5 India

- G.5.1 Industry Overview
- G.5.2 Nuclear Heat Exchanger Equipments Used in Condensers
- G.5.3 Nuclear Heat Exchanger Equipments Used in Moderator Circuits
- G.5.4 Nuclear Heat Exchanger Equipments Used in Steam Generators
- G.5.5 Market Share Analysis
- G.6 Japan
 - G.6.1 Industry Overview
- G.6.2 Nuclear Heat Exchanger Equipments Used in Condensers
- G.6.3 Nuclear Heat Exchanger Equipments Used in Moderator Circuits
- G.6.4 Nuclear Heat Exchanger Equipments Used in Steam Generators
- G.6.5 Market Share Analysis
- G.7 Russia
 - G.7.1 Industry Overview
- G.7.2 Nuclear Heat Exchanger Equipments Used in Condensers
- G.7.3 Nuclear Heat Exchanger Equipments Used in Moderator Circuits
- G.7.4 Nuclear Heat Exchanger Equipments Used in Steam Generators
- G.7.5 Market Share Analysis
- G.8 South Korea
 - G.8.1 Industry Overview
 - G.8.2 Nuclear Heat Exchanger Equipments Used in Condensers
 - G.8.3 Nuclear Heat Exchanger Equipments Used in Moderator Circuits
 - G.8.4 Nuclear Heat Exchanger Equipments Used in Steam Generators
 - G.8.5 Market Share Analysis



G.9 Ukraine

- G.9.1 Industry Overview
- G.9.2 Nuclear Heat Exchanger Equipments Used in Condensers
- G.9.3 Nuclear Heat Exchanger Equipments Used in Moderator Circuits
- G.9.4 Nuclear Heat Exchanger Equipments Used in Steam Generators
- G.9.5 Market Share Analysis

G.10 United States

- G.10.1 Industry Overview
- G.10.2 Nuclear Heat Exchanger Equipments Used in Condensers
- G.10.3 Nuclear Heat Exchanger Equipments Used in Moderator Circuits
- G.10.4 Nuclear Heat Exchanger Equipments Used in Steam Generators
- G.10.5 Market Share Analysis

H. MAJOR INDUSTRY PLAYERS

- H.1 Alstom SA
- H.1.1 Corporate Analysis
- H.1.2 Financial Analysis
- H.1.3 SWOT Analysis
- H.2 Areva SA
 - H.2.1 Corporate Analysis
 - H.2.2 Financial Analysis
- H.2.3 SWOT Analysis
- H.3 BWX Technologies (Formerly The Babcock & Wilcox Company)
 - H.3.1 Corporate Analysis
 - H.3.2 Financial Analysis
 - H.3.3 SWOT Analysis
- H.4 Bharat Heavy Electrical Limited
- H.4.1 Corporate Analysis
- H.4.2 Financial Analysis
- H.4.3 SWOT Analysis
- H.5 Dongfang Electric Corporation
 - H.5.1 Corporate Analysis
 - H.5.2 Financial Analysis
 - H.5.3 SWOT Analysis
- H.6 Larsen & Toubro Ltd
- H.6.1 Corporate Analysis
- H.6.2 Financial Analysis
- H.6.3 SWOT Analysis



- H.7 Mitsubishi Heavy Industries Ltd
 - H.7.1 Corporate Analysis
- H.7.2 Financial Analysis
- H.7.3 SWOT Analysis
- H.8 SPX Corporation
 - H.8.1 Corporate Analysis
 - H.8.2 Financial Analysis
 - H.8.3 SWOT Analysis
- H.9 BHI Company Limited
- H.10 Shanghai Electric Group Company
- H.11 Xi'an Nuclear Equipment Co. Ltd
- H.12 Zio-Podolsk

I. GLOSSARY OF TERMS



List Of Figures

LIST OF FIGURES

- Figure 1: (A) Countercurrent and (B) Parallel Flow Arrangement in Heat Exchangers
- Figure 2: 1-1 Parallel Flow Shell and Tube Heat Exchanger, Single Pass
- Figure 3: 1-2 Crossflow, Shell and Tube Heat Exchanger, 2-Pass Tube Side
- Figure 4: 2-2 Countercurrent Shell and Tube Heat Exchanger, 2-Pass Shell Side,
- 2-Pass Tube Side
- Figure 5: Simulation of Fluid Flow for a Shell and Tube Style Heat Exchanger
- Figure 6: U-Tube Heat Exchanger
- Figure 7: Shell and Tube Heat Exchanger (One Pass Tube-Side)
- Figure 8: Straight-Tube Heat Exchanger (Two Pass Tube-Side)
- Figure 9: Plate Heat Exchanger
- Figure 10: Diagram of a Plate and Frame Heat Exchanger
- Figure 11: Individual Plate for a Heat Exchanger
- Figure 12: Interchangeable Plate Heat Exchanger Applied to the System of a Swimming Pool
- Figure 13: Typical Kettle Reboiler Used for Industrial Distillation Towers
- Figure 14: Typical Water-cooled Surface Condenser
- Figure 15: Schematic of a Spiral Heat Exchanger
- Figure 16: Concurrent and Countercurrent Flow in a Spiral Heat Exchanger
- Figure 17: Helical-Coil Heat Exchanger Sketch
- Figure 18: Cost of Heat Exchangers (in USD Million), 2014
- Figure 19: Number of Condenser Heat Exchangers Worldwide, 2010-2020
- Figure 20: Global Revenues of Nuclear Heat Exchanger Equipment in Condensers (in USD Million), 2010-2020
- Figure 21: Number of Moderator Circuit Heat Exchangers Worldwide, 2010-2020
- Figure 22: Global Revenues of Nuclear Heat Exchanger Equipment in Moderator Circuits (in USD Million), 2010-2020
- Figure 23: Units of Steam Generators Worldwide, 2010-2020
- Figure 24: Global Revenues of Nuclear Heat Exchanger Equipment in Steam Generators (in USD Million), 2010-2020
- Figure 25: Number of Condenser Heat Exchangers in Asia Pacific, 2010-2020
- Figure 26: Revenues of Nuclear Heat Exchanger Equipment in Condensers in Asia Pacific (in USD Million), 2010-2020
- Figure 27: Number of Moderator Circuit Heat Exchangers in Asia Pacific, 2010-2020 Figure 28: Revenues of Nuclear Heat Exchanger Equipment in Moderator Circuits in Asia Pacific (in USD Million), 2010-2020



Figure 29: Units of Steam Generators in Asia Pacific, 2010-2020 Figure 30: Revenues of Nuclear Heat Exchanger Equipment in Steam Generators in Asia Pacific (in USD Million), 2010-2020 Figure 31: Number of Condenser Heat Exchangers in Europe, 2010-2020 Figure 32: Revenues of Nuclear Heat Exchanger Equipment in Condensers in Europe (in USD Million), 2010-2020 Figure 33: Number of Moderator Circuit Heat Exchangers in Europe, 2010-2020 Figure 34: Revenues of Nuclear Heat Exchanger Equipment in Moderator Circuits in Europe (in USD Million), 2010-2020 Figure 35: Units of Steam Generators in Europe, 2010-2020 Figure 36: Revenues of Nuclear Heat Exchanger Equipment in Steam Generators in Europe (in USD Million), 2010-2020 Figure 37: Number of Condenser Heat Exchangers in North America, 2010-2020 Figure 38: Revenues of Nuclear Heat Exchanger Equipment in Condensers in North America (in USD Million), 2010-2020 Figure 39: Number of Moderator Circuit Heat Exchangers in North America, 2010-2020 Figure 40: Revenues of Nuclear Heat Exchanger Equipment in Moderator Circuits in North America (in USD Million), 2010-2020 Figure 41: Units of Steam Generators in North America, 2010-2020 Figure 42: Revenues of Nuclear Heat Exchanger Equipment in Steam Generators in North America (in USD Million), 2010-2020 Figure 43: Number of Condenser Heat Exchangers in Canada, 2010-2020 Figure 44: Revenues of Nuclear Heat Exchanger Equipment in Condensers in Canada (in USD Million), 2010-2020 Figure 45: Number of Moderator Circuit Heat Exchangers in Canada, 2010-2020 Figure 46: Revenues of Nuclear Heat Exchanger Equipment in Moderator Circuits in Canada (in USD Million), 2010-2020 Figure 47: Units of Steam Generators in Canada, 2010-2020 Figure 48: Revenues of Nuclear Heat Exchanger Equipment in Steam Generators in Canada (in USD Million), 2010-2020 Figure 49: Major Manufacturers of Moderator Circuit & Condensers in Canada Nuclear Heat Exchanger Equipment Market (%), 2015 Figure 50: Number of Condenser Heat Exchangers in China, 2010-2020 Figure 51: Revenues of Nuclear Heat Exchanger Equipment in Condensers in China (in USD Million), 2010-2020 Figure 52: Number of Moderator Circuit Heat Exchangers in China, 2010-2020 Figure 53: Revenues of Nuclear Heat Exchanger Equipment in Moderator Circuits in China (in USD Million), 2010-2020 Figure 54: Units of Steam Generators in China, 2010-2020



Figure 55: Revenues of Nuclear Heat Exchanger Equipment in Steam Generators in China (in USD Million), 2010-2020

Figure 56: Major Manufacturers of Nuclear Heat Exchanger Equipments in China (%), 2015

Figure 57: Number of Condenser Heat Exchangers in France, 2010-2020

Figure 58: Revenues of Nuclear Heat Exchanger Equipment in Condensers in France (in USD Million), 2010-2020

Figure 59: Number of Moderator Circuit Heat Exchangers in France, 2010-2020

Figure 60: Revenues of Nuclear Heat Exchanger Equipment in Moderator Circuits in France (in USD Million), 2010-2020

Figure 61: Units of Steam Generators in France, 2010-2020

Figure 62: Revenues of Nuclear Heat Exchanger Equipment in Steam Generators in France (in USD Million), 2010-2020

Figure 63: Major Manufacturers of Heat Exchanger Equipments in France (%), 2015

Figure 64: Number of Condenser Heat Exchangers in Germany, 2010-2020

Figure 65: Revenues of Nuclear Heat Exchanger Equipment in Condensers in Germany (in USD Million), 2010-2020

Figure 66 : Number of Moderator Circuit Heat Exchangers in Germany, 2010-2020

Figure 67: Revenues of Nuclear Heat Exchanger Equipment in Moderator Circuits in Germany (in USD Million), 2010-2020

Figure 68: Units of Steam Generators in Germany, 2010-2020

Figure 69: Revenues of Nuclear Heat Exchanger Equipment in Steam Generators in Germany (in USD Million), 2010-2020

Figure 70: Major Steam Generator Manufacturers in the German Nuclear Heat Exchanger Equipment Market (%), 2015

Figure 71: Major Manufacturers of Moderator Circuit & Condensers in the German Nuclear Heat Exchanger Equipment Market (%), 2015

Figure 72: Number of Condenser Heat Exchangers in India, 2010-2020

Figure 73: Revenues of Nuclear Heat Exchanger Equipment in Condensers in India (in USD Million), 2010-2020

Figure 74: Number of Moderator Circuit Heat Exchangers in India, 2010-2020

Figure 75: Revenues of Nuclear Heat Exchanger Equipment in Moderator Circuits in India (in USD Million), 2010-2020

Figure 76: Units of Steam Generators in India, 2010-2020

Figure 77: Revenues of Nuclear Heat Exchanger Equipment in Steam Generators in India (in USD Million), 2010-2020

Figure 78: Major Manufacturers of Moderator Circuit & Condensers in India Nuclear Heat Exchanger Equipment Market (%), 2015

Figure 79: Number of Condenser Heat Exchangers in Japan, 2010-2020



Figure 80: Revenues of Nuclear Heat Exchanger Equipment in Condensers in Japan (in USD Million), 2010-2020

Figure 81: Number of Moderator Circuit Heat Exchangers in Japan, 2010-2020

Figure 82: Revenues of Nuclear Heat Exchanger Equipment in Moderator Circuits in Japan (in USD Million), 2010-2020

Figure 83: Units of Steam Generators in Japan, 2010-2020

Figure 84: Revenues of Nuclear Heat Exchanger Equipment in Steam Generators in Japan (in USD Million), 2010-2020

Figure 85: Major Manufacturers of Moderator Circuit & Condensers in the Japanese Nuclear Heat Exchanger Equipment Market (%), 2015

Figure 86: Number of Condenser Heat Exchangers in Russia, 2010-2020

Figure 87: Revenues of Nuclear Heat Exchanger Equipment in Condensers in Russia (in USD Million), 2010-2020

Figure 88: Number of Moderator Circuit Heat Exchangers in Russia, 2010-2020

Figure 89: Revenues of Nuclear Heat Exchanger Equipment in Moderator Circuits in Russia (in USD Million), 2010-2020

Figure 90: Units of Steam Generators in Russia, 2010-2020

Figure 91: Revenues of Nuclear Heat Exchanger Equipment in Steam Generators in Russia (in USD Million), 2010-2020

Figure 92: Number of Condenser Heat Exchangers in South Korea, 2010-2020

Figure 93: Revenues of Nuclear Heat Exchanger Equipment in Condensers in South Korea (in USD Million), 2010-2020

Figure 94: Number of Moderator Circuit Heat Exchangers in South Korea, 2010-2020 Figure 95: Units of Steam Generators in South Korea, 2010-2020

Figure 96: Major Steam Generator Manufacturers in the South Korean Nuclear Heat Exchanger Equipment Market (%), 2015

Figure 97: Major Manufacturers of Moderator Circuit & Condensers in the South Korean Nuclear Heat Exchanger Equipment Market (%), 2015

Figure 98: Number of Condenser Heat Exchangers in Ukraine, 2010-2020

Figure 99: Revenues of Nuclear Heat Exchanger Equipment in Condensers in Ukraine (in USD Million), 2010-2020

Figure 100: Number of Moderator Circuit Heat Exchangers in Ukraine, 2010-2020

Figure 101: Revenues of Nuclear Heat Exchanger Equipment in Moderator Circuits in Ukraine (in USD Million), 2010-2020

Figure 102: Units of Steam Generators in Ukraine, 2010-2020

Figure 103: Revenues of Nuclear Heat Exchanger Equipment in Steam Generators in Ukraine (in USD Million), 2010-2020

Figure 104: Number of Condenser Heat Exchangers in the US, 2010-2020

Figure 105: Revenues of Nuclear Heat Exchanger Equipment in Condensers in the US



(in USD Million), 2010-2020

Figure 106: Number of Moderator Circuit Heat Exchangers in the US, 2010-2020

Figure 107: Revenues of Nuclear Heat Exchanger Equipment in Moderator Circuits in the US (in USD Million), 2010-2020

Figure 108: Units of Steam Generators in the US, 2010-2020

Figure 109: Revenues of Nuclear Heat Exchanger Equipment in Steam Generators in the US (in USD Million), 2010-2020

Figure 110: Major Steam Generator Manufacturers in the US Nuclear Heat Exchanger Equipment Market (%), 2015

Figure 111: Major Manufacturers of Moderator Circuit & Condensers in the US Nuclear Heat Exchanger Equipment Market (%), 2015





List Of Tables

LIST OF TABLES

Table 1: Lifespan of Heat Exchangers Table 2: Number of Condenser Heat Exchangers Worldwide, 2010-2020 Table 3: Global Revenues of Nuclear Heat Exchanger Equipment in Condensers (in USD Million), 2010-2020 Table 4: Number of Moderator Circuit Heat Exchangers Worldwide, 2010-2020 Table 5: Global Revenues of Nuclear Heat Exchanger Equipment in Moderator Circuits (in USD Million), 2010-2020 Table 6: Units of Steam Generators Worldwide, 2010-2020 Table 7: Global Revenues of Nuclear Heat Exchanger Equipment in Steam Generators (in USD Million), 2010-2020 Table 8: Major Industry Players & their Presence in the Industry Table 9: Number of Nuclear Reactors in Asia Pacific by Countries Table 10: Number of Condenser Heat Exchangers in Asia Pacific, 2010-2020 Table 11: Revenues of Nuclear Heat Exchanger Equipment in Condensers in Asia Pacific (in USD Million), 2010-2020 Table 12: Number of Moderator Circuit Heat Exchangers in Asia Pacific, 2010-2020 Table 13: Revenues of Nuclear Heat Exchanger Equipment in Moderator Circuits in Asia Pacific (in USD Million), 2010-2020 Table 14: Units of Steam Generators in Asia Pacific, 2010-2020 Table 15: Revenues of Nuclear Heat Exchanger Equipment in Steam Generators in Asia Pacific (in USD Million), 2010-2020 Table 16: Number of Nuclear Reactors in Europe by Countries Table 17: Number of Condenser Heat Exchangers in Europe, 2010-2020 Table 18: Revenues of Nuclear Heat Exchanger Equipment in Condensers in Europe (in USD Million), 2010-2020 Table 19: Number of Moderator Circuit Heat Exchangers in Europe, 2010-2020 Table 20: Revenues of Nuclear Heat Exchanger Equipment in Moderator Circuits in Europe (in USD Million), 2010-2020 Table 21: Units of Steam Generators in Europe, 2010-2020 Table 22: Revenues of Nuclear Heat Exchanger Equipment in Steam Generators in Europe (in USD Million), 2010-2020 Table 23: Number of Nuclear Power Reactors in North America Table 24: Number of Condenser Heat Exchangers in North America, 2010-2020 Table 25: Revenues of Nuclear Heat Exchanger Equipment in Condensers in North America (in USD Million), 2010-2020



Table 26: Number of Moderator Circuit Heat Exchangers in North America, 2010-2020 Table 27: Revenues of Nuclear Heat Exchanger Equipment in Moderator Circuits in North America (in USD Million), 2010-2020 Table 28: Units of Steam Generators in North America, 2010-2020 Table 29: Revenues of Nuclear Heat Exchanger Equipment in Steam Generators in North America (in USD Million), 2010-2020 Table 30: Nuclear Reactors in Canada that Require Heat Exchanger Equipments up to 2020 Table 31: Number of Condenser Heat Exchangers in Canada, 2010-2020 Table 32: Revenues of Nuclear Heat Exchanger Equipment in Condensers in Canada (in USD Million), 2010-2020 Table 33: Number of Moderator Circuit Heat Exchangers in Canada, 2010-2020 Table 34: Revenues of Nuclear Heat Exchanger Equipment in Moderator Circuits in Canada (in USD Million), 2010-2020 Table 35: Units of Steam Generators in Canada, 2010-2020 Table 36: Revenues of Nuclear Heat Exchanger Equipment in Steam Generators in Canada (in USD Million), 2010-2020 Table 37: Nuclear Reactors in China that Use Heat Exchanger Equipment Table 38: Number of Condenser Heat Exchangers in China, 2010-2020 Table 39: Revenues of Nuclear Heat Exchanger Equipment in Condensers in China (in USD Million), 2010-2020 Table 40: Number of Moderator Circuit Heat Exchangers in China, 2010-2020 Table 41: Revenues of Nuclear Heat Exchanger Equipment in Moderator Circuits in China (in USD Million), 2010-2020 Table 42: Units of Steam Generators in China, 2010-2020 Table 43: Revenues of Nuclear Heat Exchanger Equipment in Steam Generators in China (in USD Million), 2010-2020 Table 44: Number of Nuclear Reactors in France Using Heat Exchanger Equipments, up to 2020 Table 45: Number of Condenser Heat Exchangers in France, 2010-2020 Table 46: Revenues of Nuclear Heat Exchanger Equipment in Condensers in France (in USD Million), 2010-2020 Table 47: Number of Moderator Circuit Heat Exchangers in France, 2010-2020 Table 48: Revenues of Nuclear Heat Exchanger Equipment in Moderator Circuits in France (in USD Million), 2010-2020 Table 49: Units of Steam Generators in France, 2010-2020 Table 50: Revenues of Nuclear Heat Exchanger Equipment in Steam Generators in France (in USD Million), 2010-2020 Table 51: Number of Nuclear Reactors in Germany Using a Steam Generator up to



2020

Table 52: Number of Nuclear Reactors in Germany Using a Condenser or Moderator Circuit Heat Exchanger up to 2020

Table 53: Status of Operating Nuclear Power Plants and Phase-out Plan for Nuclear Power in Germany

Table 54: Number of Condenser Heat Exchangers in Germany, 2010-2020

Table 55: Revenues of Nuclear Heat Exchanger Equipment in Condensers in Germany (in USD Million), 2010-2020

Table 56: Number of Moderator Circuit Heat Exchangers in Germany, 2010-2020

Table 57: Revenues of Nuclear Heat Exchanger Equipment in Moderator Circuits in Germany (in USD Million), 2010-2020

Table 58: Units of Steam Generators in Germany, 2010-2020

Table 59: Revenues of Nuclear Heat Exchanger Equipment in Steam Generators in Germany (in USD Million), 2010-2020

Table 60: Number of Nuclear Reactors in India Using Heat Exchanger Equipments, up to 2020

Table 61: Number of Condenser Heat Exchangers in India, 2010-2020

Table 62: Revenues of Nuclear Heat Exchanger Equipment in Condensers in India (in USD Million), 2010-2020

Table 63: Number of Moderator Circuit Heat Exchangers in India, 2010-2020

Table 64: Revenues of Nuclear Heat Exchanger Equipment in Moderator Circuits in India (in USD Million), 2010-2020

Table 65: Units of Steam Generators in India, 2010-2020

Table 66: Revenues of Nuclear Heat Exchanger Equipment in Steam Generators in India (in USD Million), 2010-2020

Table 67: Number of Nuclear Reactors in Japan Using a Steam Generator up to 2020 Table 68: Number of Nuclear Reactors in Japan Using a Condenser or Moderator Circuit Heat Exchanger up to 2020

Table 69: Number of Condenser Heat Exchangers in Japan, 2010-2020

Table 70: Revenues of Nuclear Heat Exchanger Equipment in Condensers in Japan (in USD Million), 2010-2020

Table 71: Number of Moderator Circuit Heat Exchangers in Japan, 2010-2020

Table 72: Revenues of Nuclear Heat Exchanger Equipment in Moderator Circuits in Japan (in USD Million), 2010-2020

Table 73: Units of Steam Generators in Japan, 2010-2020

Table 74: Revenues of Nuclear Heat Exchanger Equipment in Steam Generators in Japan (in USD Million), 2010-2020

Table 75: Number of Nuclear Reactors in Russia Using a Steam Generator up to 2020Table 76: Number of Nuclear Reactors in Russia Using a Condenser or Moderator



Circuit Heat Exchanger up to 2020

 Table 77: Number of Condenser Heat Exchangers in Russia, 2010-2020

Table 78: Revenues of Nuclear Heat Exchanger Equipment in Condensers in Russia (in USD Million), 2010-2020

 Table 79: Number of Moderator Circuit Heat Exchangers in Russia, 2010-2020

Table 80: Revenues of Nuclear Heat Exchanger Equipment in Moderator Circuits in Russia (in USD Million), 2010-2020

Table 81: Units of Steam Generators in Russia, 2010-2020

Table 82: Revenues of Nuclear Heat Exchanger Equipment in Steam Generators in Russia (in USD Million), 2010-2020

Table 83: Number of Nuclear Reactors in South Korea Using Heat Exchanger Equipments up to 2020

 Table 84: Number of Condenser Heat Exchangers in South Korea, 2010-2020

Table 85: Revenues of Nuclear Heat Exchanger Equipment in Condensers in South Korea (in USD Million), 2010-2020

Table 86: Number of Moderator Circuit Heat Exchangers in South Korea, 2010-2020 Table 87: Units of Steam Generators in South Korea, 2010-2020

Table 88: Number of Nuclear Reactors in Ukraine Using Heat Exchanger Equipments up to 2020

Table 89: Number of Condenser Heat Exchangers in Ukraine, 2010-2020

Table 90: Revenues of Nuclear Heat Exchanger Equipment in Condensers in Ukraine (in USD Million), 2010-2020

Table 91: Number of Moderator Circuit Heat Exchangers in Ukraine, 2010-2020 Table 92: Revenues of Nuclear Heat Exchanger Equipment in Moderator Circuits in Ukraine (in USD Million), 2010-2020

Table 93: Units of Steam Generators in Ukraine, 2010-2020

Table 94: Revenues of Nuclear Heat Exchanger Equipment in Steam Generators in Ukraine (in USD Million), 2010-2020

Table 95: Number of Nuclear Reactors in the US Using a Steam Generator up to 2020 Table 96: Number of Nuclear Reactors in the US Using a Condenser or Moderator Circuit Heat Exchanger up to 2020

Table 97: Number of Condenser Heat Exchangers in the US, 2010-2020

Table 98: Revenues of Nuclear Heat Exchanger Equipment in Condensers in the US (in USD Million), 2010-2020

Table 99: Number of Moderator Circuit Heat Exchangers in the US, 2010-2020 Table 100: Revenues of Nuclear Heat Exchanger Equipment in Moderator Circuits in the US (in USD Million), 2010-2020

Table 101: Units of Steam Generators in the US, 2010-2020

Table 102: Revenues of Nuclear Heat Exchanger Equipment in Steam Generators in



the US (in USD Million), 2010-2020



I would like to order

Product name: Market for Heat Exchanger Equipment for Nuclear Power Plants 2016 Product link: <u>https://marketpublishers.com/r/M8161F483E7EN.html</u>

> Price: US\$ 1,000.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/M8161F483E7EN.html</u>

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

Custumer signature _____

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

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