

# **World Nuclear Power Companies**

## **Market analysis – Corporate strategies – 2030 outlook**

Nuclear power is making a comeback: the atomic industry is promised a bright future after nearly two decades marked by the cancellation of large projects in developed countries and the progressive abandonment of the nuclear business by former industry leaders. Memories of the Three Mile Island and Chernobyl incidents are fading away, and the entire nuclear industry will benefit from the renewed interest for atomic power, from upstream companies such as Cameco and USEC to nuclear power plant constructors Areva, AEP, Hitachi, General Electric and Toshiba Westinghouse. There are two main reasons for this nuclear renaissance:

- Large nuclear powers such as the US, France and Japan are striving to maintain or increase the contribution of nuclear power to their energy mix for economic, environmental and strategic reasons. The ageing nuclear reactor fleet in these countries will have to be either renovated and upgraded, or dismantled and rebuilt. About 30% of the global reactor fleet is over 30 years old and is therefore nearing obsolescence.

- Emerging countries are making strong headways, especially India and more importantly China, which is currently constructing no less than 22 reactors, more than Germany's currently operating fleet. Cheap, efficient and viewed as clean, nuclear power is one of the main options chosen by developing countries to quench their thirst for energy.

This exclusive report by Xerfi Global analyses the main factors contributing to the new nuclear deal. It also gives an overview of the future of nuclear energy in the world's largest markets, and describes the main implications of the nuclear renaissance for the entire nuclear industry and its companies

This report on World Nuclear Power Companies is the ideal resource in order to understand the industry and support your decision making process. We remain at your disposal should you require any further information on this 139 page long report. Detailed contents are included in the enclosed presentation. To receive Xerfi Global's exclusive analysis please fill out and return the order form located on the last page of the leaflet.

**Alexander Law**  
Head of Xerfi Global

# **World Nuclear Power Companies**

## **Market analysis – Corporate strategies – 2030 outlook**

*June 2010 edition*

The research on world nuclear power companies aims to highlight:

- the medium-term and mega trends of the industry;
- market developments and geographical segments;
- the competitive landscape and the main corporate rankings;
- the main conclusions of our report, summarised in 10 analytical slides.

### **EXCLUSIVE ANALYSIS AND INSIGHT FROM XERFI GLOBAL**

This report on world nuclear power companies is part of Xerfi Global's unique coverage of the world economy. 40 global industries are researched and analysed at a worldwide or regional level with all the key facts, forecasts and insights compiled in comprehensive reports.

This analysis was written under the supervision of Aurélien Duthoit. The research was carried out in the two months prior to the publication of the report using the best international sources

Each report follows the same five phases, drawing upon two decades of experience at Xerfi:

- 1) Identification of the playing field**
- 2) Identification of market leaders**
- 3) Identification of the main market indicators**
- 4) Identification of corporate strategies**
- 5) Identification of the key conclusions**

### **XERFI, THE EUROZONE'S LEADING PROVIDER OF ECONOMIC SECTOR RESEARCH**

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# World Nuclear Power Companies

Market analysis – Corporate strategies – 2015 outlook

June 2010 edition

Contents of the report: 139 pages of facts, figures, forecasts and analysis

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## List of the main groups covered in the report

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AREVA

ALSTOM

ATOMENERGOPROM

GENERAL ELECTRIC

HITACHI

MITSUBISHI HEAVY INDUSTRIES

ROSATOM

SHANGHAI ELECTRIC

TOSHIBA

USEC

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