

# Asia Pacific Nuclear Waste Management Market 2020-2027 by Waste Type (LLW, ILW, HLW), Source (Nuclear Fuel Cycle, Research, Military), Reactor Type (PWR, BWR, PHWR, HTGCR, LMFBR), and Country: Trend Outlook and Growth Opportunity

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### Abstracts

Asia Pacific nuclear waste management market will grow by 5.5% annually with a total addressable market cap of \$80.8 billion over 2021-2027 owing to the rising demand for clean energy and an increasing number of nuclear-decommissioning projects.

Highlighted with 34 tables and 40 figures, this 96-page report "Asia Pacific Nuclear Waste Management Market 2020-2027 by Waste Type (LLW, ILW, HLW), Source (Nuclear Fuel Cycle, Research, Military), Reactor Type (PWR, BWR, PHWR, HTGCR, LMFBR), and Country: Trend Outlook and Growth Opportunity" is based on a comprehensive research of the entire Asia Pacific nuclear waste management market and all its sub-segments through extensively detailed classifications. Profound analysis and assessment are generated from premium primary and secondary information sources with inputs derived from industry professionals across the value chain. The report is based on studies on 2017-2019 and provides estimate/forecast from 2020 till 2027 with 2019 as the base year. (Please note: The report will be updated before delivery so that the latest historical year is the base year and the forecast covers at least 5 years over the base year.)

In-depth qualitative analyses include identification and investigation of the following aspects:

Market Structure



Growth Drivers

Restraints and Challenges

Emerging Product Trends & Market Opportunities

Porter's Fiver Forces

The trend and outlook of Asia Pacific market is forecast in optimistic, balanced, and conservative view by taking into account of COVID-19. The balanced (most likely) projection is used to quantify Asia Pacific nuclear waste management market in every aspect of the classification from perspectives of by Waste Type, Source, Reactor Type, and Country.

Based on Waste Type, the Asia Pacific market is segmented into the following submarkets with annual revenue for 2017-2027 included in each section.

Low-level Waste (LLW)

Intermediate-level Waste (ILW)

High-level Waste (HLW)

Based on Source, the Asia Pacific market is segmented into the following sub-markets with annual revenue for 2017-2027 included in each section.

Nuclear Fuel Cycle

Radioactive Mining, Milling & Extracting Activities

**Nuclear Power Reactors** 

Research, Medical & Industrial Source

Military & Defense Programs

Other Sources

Asia Pacific Nuclear Waste Management Market 2020-2027 by Waste Type (LLW, ILW, HLW), Source (Nuclear Fuel Cyc...



Based on Reactor Type, the Asia Pacific market is segmented into the following submarkets with annual revenue for 2017-2027 included in each section.

Pressurized Water Reactor (PWR)

Boiling Water Reactor (BWR)

Pressurized Heavy Water Reactor (PHWR)

High-temperature Gas Cooled Reactor (HTGCR)

Liquid Metal Fast Breeder Reactor (LMFBR)

Geographically, the following national/local markets are fully investigated:

Japan

China

South Korea

Pakistan

India

Rest of APAC

For each key country, detailed analysis and data for annual revenue are available for 2017-2027. The breakdown of key national markets by Waste Type, Source, and Reactor Type over the forecast years are also included.

The report also covers current competitive scenario and the predicted trend; and profiles key vendors including market leaders and important emerging players.

Key Players (this may not be a complete list and extra companies can be added upon



request):

AREVA S.A.

Bechtel Group Inc.

Chase Environmental Group

Enercon Services Inc.

EnergySolutions

Fluor Corporation

GNS Gesellschaft f?r Nuklear-Service mbH

Magnox Technologies Pvt Ltd

NUKEM Technologies

Perma-Fix Environmental Services

Studsvik AB

Veolia Environment SA

Westinghouse Electric Company LLC (Toshiba)

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