

# North America 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**

North America nuclear waste management market is expected to grow by 1.9% annually in the forecast period and reach \$13.56 billion by 2027 driven by the rising demand for clean energy and an increasing number of nuclear-decommissioning projects.

Highlighted with 24 tables and 37 figures, this 89-page report "North America 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 North America 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 North America 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 North America 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 North America 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 North America market is segmented into the following submarkets 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

Based on Reactor Type, the North America 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:

Canada

U.S.

Mexico

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)  |
| (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.) |
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**NUKEM Technologies** 

Perma-Fix Environmental Services

Studsvik AB

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