Analysis Report of Development Prospects and Investment Strategy Planning of China's Nuclear Technology Application Market (2022-2027)

## **CONTENTS**

Chapter 1: Development Course and Current Situation of Nuclear Technology

- 1.1 Concepts of Nuclear Technology and Nuclear Technology Application
- 1.2 Development Course of Nuclear Technology
- 1.3 Techniques and Methods of Nuclear Analysis
- 1.4 Analysis of Radiation Processing Technology
- 1.5 Development Analysis of Irradiation Accelerators
- 1.6 Development Analysis of Isotope Instruments

Chapter 2: Development Analysis of Global Nuclear Technology Application Market

- 2.1 Development Cycle of Global Nuclear Technology Application Market
- 2.2 Development Status of Global Nuclear Technology Application Market
- 2.3 Development Structure of Global Nuclear Technology Application Market
- 2.4 Prospects and Trends of Global Nuclear Technology Application Market
- 2.5 Development Analysis of Nuclear Technology Application Market in Major Countries

Chapter 3: Development Analysis of China's Nuclear Technology Application Market

- 3.1 Development Course of China's Nuclear Technology Application Market
- 3.2 Development Status of China's Nuclear Technology Application Market
- 3.3 Development Status and Trend Analysis of China's Nuclear Energy Technology
- 3.4 Main Problems in and Relevant Suggestions for China's Nuclear Technology Application Market Chapter 4: Application Status and Prospect Analysis of Nuclear Technology in Primary Industry
  - 4.1 Application Status and Prospect Analysis of Nuclear Technology in Agriculture
  - 4.2 Application Status and Prospect Analysis of Nuclear Technology in Forestry
  - 4.3 Application Status and Prospect Analysis of Nuclear Technology in Fishery

Chapter 5: Application Status and Prospect Analysis of Nuclear Technology in Secondary Industry

- 5.1 Application Status and Prospect Analysis of Nuclear Technology in Industrial Sector
- 5.2 Application Status and Prospect Analysis of Nuclear Technology in Food Sector
- 5.3 Application Status and Prospect Analysis of Nuclear Technology in Military Field Chapter 6: Application Status and Prospect Analysis of Nuclear Technology in Tertiary Industry
  - 6.1 Application Status and Prospect Analysis of Nuclear Technology in Medical and Health Sector
  - 6.2 Application Status and Prospect Analysis of Nuclear Technology in Environmental Field
- 6.3 Application Status and Prospect Analysis of Nuclear Technology in Security Field Chapter 7: Case Analysis of Leading Enterprises at Home and Abroad in Nuclear Technology

Chapter 7: Case Analysis of Leading Enterprises at Home and Abroad in Nuclear Technology Application Market

- 7.1 Case Analysis of Leading Enterprises Abroad in Nuclear Technology Application Market
- 7.2 Case Analysis of Leading Enterprises at Home in Nuclear Technology Application Market

Chapter 8: Investment Potential and Strategic Planning of China's Nuclear Technology Application Market

- 8.1 Development Prospects of Nuclear Technology Application Market
- 8.2 Development Trends of Nuclear Technology Application Market
- 8.3 Investment Potential Analysis of Nuclear Technology Application Market
- 8.4 Investment Status Analysis of Nuclear Technology Application Market
- 8.5 Investment Strategy Planning of Nuclear Technology Application Market

Chart 1: Classification of Nuclear Technology Application

## 图表目录

C)	hart 2: Development Course of Nuclear Technology
C)	hart 3: Types of Nuclear Analytical Techniques
C)	hart 4: Features of Nuclear Analysis Techniques
	hart 5: Classification of X-ray Fluorescence Analysis Techniques
C)	hart 6: Classification of Activation Analysis
C)	hart 7: Classification of Neutron Activation Analysis Techniques
C.	hart 8: Advantages of Neutron Activation Analysis Techniques
C	hart 9: The Enterprise Echelon Distribution of China's Irradiation Accelerator Industry in2021
C]	hart 10: Types of Industrial Irradiation Electron Accelerators
C]	hart 11: Analysis of Irradiation Accelerator Application
C)	hart 12: Overview of Global and China's Isotope Production and Supply
C	hart 13: Classification of Isotope Instruments - According to Basic Principles and Functions
C.	hart 14: Classification of Isotope Instruments - According to the Types of Interaction with Materials
В	efore the
]	Ray Hitting the Detector
C	hart 15: Main Application Fields of Isotope Instruments
C.	hart 16: Overview of the Application of China's Isotope Instruments
C.	hart 17: Development Trend Analysis of Isotope Instruments
C.	hart 18: Development Stages of Nuclear Technology Application Market
C]	hart 19: Global Nuclear Power Generation and its Proportion, 2008-2021 (Unit: TWh, %)
C]	hart 20: Changes in Global Nuclear Power Installed Capacity, 2008-2021 (Unit: GWe)
C	hart 21: Nuclear Power Generation of the World Top Ten Nuclear Power Generating Countries and the
P:	roportion of Nuclear P
	wer in their Power Generation in 2021 (Unit: TWh, %)
	hart 22: New Global Nuclear Reactors Under Construction in 2021 (Unit: MWe)
	hart 23: Phased-Out Global Nuclear Reactors in 2021 (Unit: MWe)
	hart 24: IAEA's Ongoing Nuclear Technology Application Projects in Health Sector in2022
	hart 25: IAEA's Ongoing Nuclear Technology Application Projects in Solving Environmental Problems
	n
	hart 26: IAEA's Ongoing Nuclear Technology Application Projects in Water Resources in2022
	hart 27: IAEA's Ongoing Nuclear Technology Application Projects in Food and Agriculture Sector in2022
	hart 28: IAEA's Ongoing Nuclear Technology Application Projects in Industries in2022
	hart 29: IAEA's Ongoing Nuclear Technology Application Projects in Nuclear Science in2022
C1	hart 30: Segmented Fields of Nuclear Technology Application

如需了解报告详细内容,请直接致电前瞻客服中心。

全国免费服务热线: 400-068-7188 0755-82925195 82925295 83586158

或发电子邮件: service@qianzhan.com

或登录网站: https://bg.qianzhan.com/

我们会竭诚为您服务!