

Uranium Market Size Expected to Reach USD 11.2 Billion with CAGR of 4.3% by 2027 – IndustryARC

Uranium Market size is forecast to reach US\$11.2 billion by 2027, after growing at a CAGR of 4.3% during 2022-2027.

HYDERABAD, TELANGANA, INDIA, February 9, 2023 /EINPresswire.com/ -- IndustryARC, in its latest report, predicts that <u>Uranium Market</u> size is forecast to reach US\$11.2 billion by 2027, after growing at a CAGR of 4.3% during 2022-2027. The most numerous actinides on earth are naturally occurring uranium and thorium, as well as synthetically generated plutonium.



In the nucleus of each atom of uranium – 238, uranium – 234, and uranium-235 protons and neutrons are present. The report offers a complete analysis of the market, its major segments, growth factors, trends, drivers and challengers, key players and more.

Click here to browse the complete report summary: https://www.industryarc.com/Research/Uranium-Market-Research-507317

Key takeaways:

This IndustryARC report on the Uranium Market highlights the following areas -

- 1. The North America region dominated the Uranium market with the rising uranium production. For instance, according to the World Nuclear Association, the largest-producing uranium mine in 2020 was Cigar Lake situated in Canada which produced 3885 tonnes.
- 2. Rising growth of new Uranium projects has uplifted the market growth. For illustration, in

2019, in the Andhra Pradesh region of Kadapa, India's largest uranium mine was opened, with an estimation to produce 6,000 tonnes of uranium per day.

3. In the foreseeable future, the rising production of uranium is estimated to raise the growth of the market. For instance, Rosatom, Russia's state nuclear corporation's, new factory, is estimated to increase the capacity for uranium to 20,000 per year by 2023 as part of a new government programme.

Interested in knowing more relevant information? Click here: https://www.industryarc.com/pdfdownload.php?id=507317

Segmental Analysis:

- 1. Uranium-235 held the largest share with 23% in the uranium market and is expected to continue its dominance over the period 2022-2027. The only naturally occurring isotope capable of sustaining a nuclear fission process is uranium-235. Iodine, caesium, strontium, xenon, and barium isotopes are the most common radioactive fission products in uranium-235 fission.
- 2. North America region dominated the uranium market with a share of 55% in 2021. The market in the region is witnessing expansions with the rising production of uranium in emerging economies such as USA, Canada, and Mexico. According to the World Nuclear Association, Canada generated the third highest uranium from mines i.e. 3885 tonnes U in 2020 (8% of global supply).
- 3. Nuclear energy held the largest share with 47% in the uranium market and is expected to continue its dominance over the period 2022-2027. Nuclear materials are an excellent source for the heat generation process. Uranium is primarily utilized as a fuel in the nuclear power reactors to generate electricity.

Competitive Landscape:

The top 5 players in the Uranium Industry are -

- 1. Kazatomprom
- 2. Orano
- 3. Uranium One
- 4. enCore Energy

5. Navoi Mining

Click on the following link to buy the Uranium Market Report: https://www.industryarc.com/reports/request-quote?id=507317

Why Choose IndustryARC?

IndustryARC is one of the leading market research and consulting firms in the world. It produces over 500 unique market reports annually. If you are looking for a detailed overview of a particular market, you can simply connect with the team at IndustryARC. You can not only buy your preferred market report from the website, but also get personalized assistance on specific reports.

Related Reports:

A. Nuclear Materials Market

https://www.industryarc.com/Research/Nuclear-Materials-Market-Research-503326

B. Offshore Nuclear Power Plant Market

https://www.industryarc.com/Report/19391/offshore-nuclear-power-plant-market.html

Contact Us:

Mr. Venkat Reddy IndustryARC

Email: venkat@industryarc.com, sales@industryarc.com

USA: (+1) 970-236-3677, (+1) 815-656-4596

IND: (+91) 40-485-49062

Venkat Reddy IndustryARC +1 614-588-8538 venkat@industryarc.com Visit us on social media:

Facebook Twitter LinkedIn This press release can be viewed online at: https://www.einpresswire.com/article/615998469

EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors try to be careful about weeding out false and misleading content. As a user, if you see something we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire, Everyone's Internet News Presswire™, tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information.

© 1995-2023 Newsmatics Inc. All Right Reserved.