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Analyzing Geothermal Power in Indonesia

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Abstracts

The geothermal industry in Indonesia is the second largest in the world and harbors the largest potential in geothermal industry itself standing at a staggering 28,000 MW. There are around 18 locations and more than 250 geothermal fields across the country and it is said to have the highest geothermal potential across the world. It has numerous active volcanoes associated with a large concentration of high temperature geothermal systems on or close to the plate margins in Sumatra, Java, Nusa, Tenggara, Sulawesi and Halmahera. Indonesia has already established two crash programs to increase power generation by 10,000 megawatts in a bid to resolve chronic power shortages in Southeast Asia's biggest economy. It generates most of its electricity from the thermal sources.

Due to the fast depletion of the thermal sources, it wants to develop renewable sources of energy in order to prepare for any future energy crisis. The renewable sources of energy account for approximately 17% of the power generation in the country. The share of geothermal in the renewable sources is the highest and stands at around 53%.

The geothermal industry's problems are echoed elsewhere in Indonesia, which has Southeast Asia's largest economy but desperately needs to improve its roads, ports and other elements of its infrastructure. Jakarta's ability to nurture such investments will determine whether Indonesia's economic growth, running around 6.5%, sputters out or whether the country joins China and India as the next Asian economic juggernaut.

Getting the geothermal industry up to snuff could require tens of billions of dollars in new facilities. The Indonesian government says it supports the geothermal-power industry but that it will take time to resolve various problems. Jakarta wants to create a revolving fund of more than $100 million to finance exploration work and is expected soon to approve government guarantees for geothermal power producers.

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Aruvians Rsearch analyzes the Geothermal Power in Indonesia in its latest research offering Analyzing Geothermal Power in Indonesia.

The report is a comprehensive coverage of the geothermal industry in the region as well as in Indonesia.

The report begins with an introduction to geothermal power. We analyze the utilization of geothermal energy, the grading of geothermal resources, technologies used in geothermal power generation, emerging technologies, amongst others.

We analyze the global geothermal power market before the analysis of the geothermal market in Indonesia and in Asia Pacific. We first analyze the global geothermal power industry through power generated from geothermal resources worldwide and global geothermal power installed capacity. We further look at the factors impacting the global geothermal power industry such as growth drivers and challenges facing the global geothermal industry.

Geothermal power in Asia Pacific is analyzed through power generated from geothermal resources, installed capacity of geothermal power, regional segmentation of the industry and the major industry deals that have taken place in recent years.

For the geothermal industry in Indonesia, we analyze the power generated from geothermal resources, geothermal power installed capacity, industry segmentation by renewable energy technologies, regulatory frameworks governing the market in Indonesia, and major industry projects, both existing and upcoming.

Major global industry players are analyzed through a corporate profile, an analysis of their major business segments, the presence of these companies in the geothermal market, and a SWOT analysis.

Aruvians Rsearch’s report Analyzing Geothermal Power in Indonesia is a complete guide to this rapidly growing industry.

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