

Development of 5,600 MW Renewable Energy in Next 5 Years

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DGNREEC – The Government will build 508 unit of power plant with 42,968 MW total capacities within 5 years, 2014-2019.

From the total 42,968 MW, The government targeted to develop 5,600 MW of renewable energy. "This forum to analyze the problem including the new and renewable-based energy, such as geothermal, hydro, and bio-mass", he said in press conference after Electricity Leader Forum at Education and Training of DGNREEC, Jakarta, Tuesday, January 13th, 2015.

He said, in order to overcome the blockage in the development of new renewable energy, especially for geothermal, they would overhaul the regulation, moreover improving the quality of coordination with the Ministry of Environment (KLH) and the Ministry of Forestry. "Through this meeting we will know what we need to do and we can speed up the intense conditions to realization of the electricity as development asset immediately. Electric is irreplaceable, must be existed and should be acted as the driving force of development," said Rida.

On the same occasion, the Minister of Energy and Mineral Resources Sudirman Said, said the mega project consists of 35,000 MW that will be done and 7,000 MW have been running currently. "We will work hard to realize this big project," he said.

He said, from those 508 power plant projects, PT. PLN (Persero) will build 243 power plant units with capacity of 18,461 MW and the remains are 265 units with capacity of 24,507 MW will be build by Private Company with using independent power producer scheme (IPP). "For this project we established a Program Implementation Unit of the National Electricity Development (UP3KN) as a project management office (PMO) which will ensure the implementation of the project, this unit lead by Nur Pamudji and Agung Wicaksono," he explained.

Nur Pamudji is former President Director of PLN and Agung Wicaksono previously worked in Presidential Working Unit for Supervision and Control (UKP4).

Director General of Electricity of MEMR, Jarman said that the 383 projects of 508 total power plant projects have been ready for the land.

The biggest part of the project located in Java with a total capacity of 23,277 MW which is the 8,389 MW will be build by PLN and the 14,888 MW will be build by IPP. "In Java, PLN will work on 21 projects of which is 14 of it are ready for the land. While, from 82 IPP projects in Java, 71 of it are ready for the land," he concluded.