Fact Sheet

Inauguration of Electric Infrastructure Project by President:

First Time, Indonesia Now Has Electric Wind Power, 30 Tower, Capacity 75 MW

Sidenreng Rappang, Monday, July 2, 2018

1. This afternoon Minister of Energy and Mineral Resources (ESDM) Ignasius Jonan will accompany President Joko Widodo to inaugurate and groundbreaking the six Sulawesi Electricity Infrastructure Projects. The location of the inauguration was centered in Mattirotasi Village, Watangpulu Subdistrict, Sidenreng Rappang Regency, South Sulawesi Province.

2. The electricity infrastructure project inaugurated and groundbreaking on this day has a total capacity of 757 megawatts (MW) with an investment value of more than 1.168 billion USD. The infrastructure project also absorbs up to 4,480 workers from construction to operational. The power plant is part of the 35,000 MW electricity program.

3. The availability of adequate electricity will drive the wheel of development and investment that has been centralized in the western part of Indonesia to shift eastwards.

4. Inaugurated power plants are:

- Sidenreng Rappang (Sidrap) power plant of Bayu (PLTB) with a capacity of 75 MW
5. Meanwhile, the groundbreaking plant, namely:

- Steam Power Plant (PLTU) Sulsel Barru 2 with capacity 100 MW
- Gasoline Engine Power Plant (PLTMG) Luwuk with 40 MW capacity
- Wind Power Plant (PLTB) Tolo, Jeneponto with capacity 72 MW

6. Sidrap I Wind Power Plant (PLTB) is the first commercial scale wind power plant in Indonesia. Completion of the construction of this project is carried out within 2.5 years (August 2015 s.d. March 2018).

7. A total of 30 windmills with a tower height of 80 meters and a propeller length of 57 meters, each drives a 2.5 MW turbine. Sidrap I Wind Power Plant (PLTB) has been in operation by the end of March 2018 and can flow more than 70,000 electricity customers with 900 VA power. Domestic component level (TKDN) of PLTB Sidrap I reaches 40%.
8. The inauguration of Sidrap I Wind Power Plant (PLTB) is the government's commitment to realize the New and Renewable Energy (EBT) primary energy mix by 23% in 2025. In addition, the inauguration of electricity infrastructure projects also shows the Government's performance to continue working to meet the electrification ratio in Indonesia.

9. The national electrification ratio is currently around 96.6%, while electrification ratio in South Sulawesi Province has reached more than 99%.

10. As is known, National electrification ratio target until 2019 is more than 99%. In addition, the Government also ensures no increase in electricity tariffs until 2019.