

25 Solar Power Plants for Outer Island

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DGNREEC – Solar Power Plant (PLTS) will operate soon at 25 small outer islands. The project with investment achieved Rp. 147 Billion, has been done on 2014.

That Project is collaboration project between Directorate General of Marine, Coastal and Small Islands (KP3K), Ministry of Maritime Affairs and Fisheries (KKP) and the Directorate General of New and Renewable Energy and Energy Conservation (EBTKE) of MEMR.

“This year, 25 small outer islands has got electrified”, said Director of Utilization of Small Islands, KP3K, KKP, Rido Miduk Sugandi Batubara, Wednesday, January 7th, 2015.

First Investment for electrification of those islands, he added, the budget is 250 Billion Rupiah and it comes from MEMR.

Meanwhile, the Ministry of Maritime Affairs and Fisheries (KKP) itself, give support with dispatch 25 companions (consultant) to do the social mapping at 25 islands before the implementation of solar panel construction project.

The average of electricity demands of each household in those islands is about 350-450 watt. After consultation process and socialization to the outer small islands community has finished, continue with the village conference and the result is agreement for electricity fee payment about Rp. 25,000 – Rp. 50,000 per month for each household.

“Beside for the lighting, the electricity can be use for another productive activity, like smoked fish process”, said Rido.

On 2015, they hope the investment that they will get increase 25%, it will be around Rp. 183.75 Billion.

The total of 25 islands that selected from 31 islands which located in the outer area of Indonesia. The other 6 islands were considered not eligible because it is still affordable by the State Electricity Company (PLN), while 25 islands are not.

Source: Ministry of Maritime Affairs and Fisheries (KKP)