## Demo project

The biogas plant will utilize residues of palm oil production to substitute fossil fuel for electricity production in a remote area while reducing the environmental impact of the residues.





## **Country:** Indonesia

Developing Company:



## **Biogas utilization** Combined Heat-Power



**Feedstock** Palm oil mill residues

## **Electricity production (est.)** 24 GWh per year

**Operation** Self-consumption

**DiBiCoo** is an international project supported by the Horizon 2020 programme of the European Commission and implemented by GIZ in cooperation with 12 experienced organizations across four continents with the overall objective to establish closer cooperation between European technology suppliers and biogas stakeholders in the partner countries Argentina, Ethiopia, Ghana, Indonesia, and South Africa. The activities focus on capacity building, support to establish favourable for cooperation in the biogas sector as well as the development of promising biogas projects. These biogas projects will lead to increased energy security, local added value, job creation and the share of renewable energy at local level while reducing greenhouse gas emissions. In each partner country one project idea was selected as demo case to be a show case about development in the biogas sector in it's country.



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