

PT. TASIK RAJA

COLLABORATING WITH STAKEHOLDERS TO REDUCE NEGATIVE ENVIRONMENTAL IMPACTS

Bukit Tujuh Village, South Labuhan Batu Regency, North Sumatra

8 Sept 2022

A RECENT SUCCESS

PT. Tasik Raja collaborated with KIS (Knowledge Integration Services) for the registration of the CDM (Clean Development Mechanism) project. This has been welcomed by the surrounding community and other stakeholders.

Collaboration between the company and stakeholders will have a positive impact on the environment.

CDM (CLEAN DEVELOPMENT MECHANISM)

The Biogas Plant project located in the palm oil mill, PT. Tasik Raja has been successfully registered as a CDM Project with UNFCCC (United Nations Framework Convention on Climate Change). The registration was done in collaboration with Knowledge Integration Services Group (KIS), a global leader in providing sustainable clean technology services.

The certification acknowledges the reduction of greenhouse gas emissions with the Biogas Plant at PT Tasik Raja Mill. The Biogas Plant traps the biogas emitted during the treatment of palm oil mill effluent and converts it to fuel to generate power. This CDM project will also enable PT. Tasik Raja to claim CERs (Carbon Emission Reductions). This is part of PT. Tasik Raja's efforts to tap the potential of renewable energy sources from Palm Oil Mill wastes which are also in line with the government policy to reduce greenhouse gas emissions.



PT. Tasik Raja may also obtain other indirect benefits such as technology transfer, improvement of human resources and environmental quality



Biogas Plant in Tasik Oil Mill

PT. Tasik Raja is using its liquid waste from its palm oil processing as raw material for the Biogas Plant in the AEP palm oil mill. The biogas plant will be utilized in the future for producing Bio-CNG (Biomethane Compressed Natural Gas)