



### PT. SAWIT GRAHA MANUNGGAL

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ANGLO EASTERN PLANTATION

Created by: EHS & Sustainability Department

AEP Group monitors greenhouse gas (GHG) emissions and is constantly looking for ways to reduce carbon emissions in plantations and mills. We continue to strive to adopt best practices and have demonstrated it by building methane capturing facilities in a number of our palm oil mills. We currently have 3 methane capturing facilities with another under construction and 1 biomass plant operating in our palm oil mills. It is planned that in the future all AEP Group factories will have methane capturing facilities. We are committed to continuously reducing GHG emission by the methane gas generated from the treatment of palm oil mill effluent (POME). The recovered biogas will be used primarily for electricity generation while the excess is flared to minimize methane emission. This method is currently the best way to reduce emission of greenhouse gases.

# PT. SAWIT GRAHA MANUNGGAL

## Sawit Graha Manunggal Palm Oil Mill



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The palm oil mill in PT. Sawit Graha Manunggal began operation from 2015 and currently is operating at a capacity of 60 MT FFB / hour. The source of FFB is obtained from its own plantations, plasma and the smallholders in the vicinity. The estate has a land bank of  $\pm$  14,657 hectares where most of it has been planted with oil palm. The company is committed to sustainable environmental practices and is currently implementing best practices in environmental management. The mill has constructed methane capture facilities which has reduced drastically the emission of greenhouse gases which gets produced in the treatment of palm oil mill effluent. PT. Sawit Graha Manunggal has received the Indonesian Sustainable Palm Oil (ISPO) certificate and a PROPER in BLUE Rating (Company Performance Rating Evaluation in Environmental Management).



**Company's address :**

**The sub-districts of Dusun Timur, Karusen Janang, Paku, Dusun Tengah, Paju Epat and Pematang Karau, East Barito Regency, Central Kalimantan Province.**