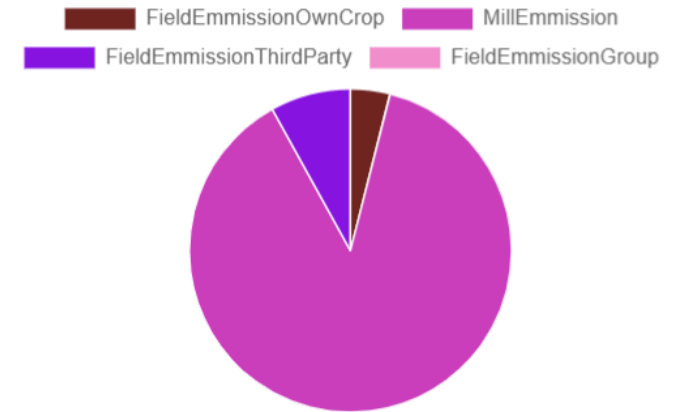


# Planta Extractora Palma & Trabajo SAS - 2025 Summary

## Summary Emission

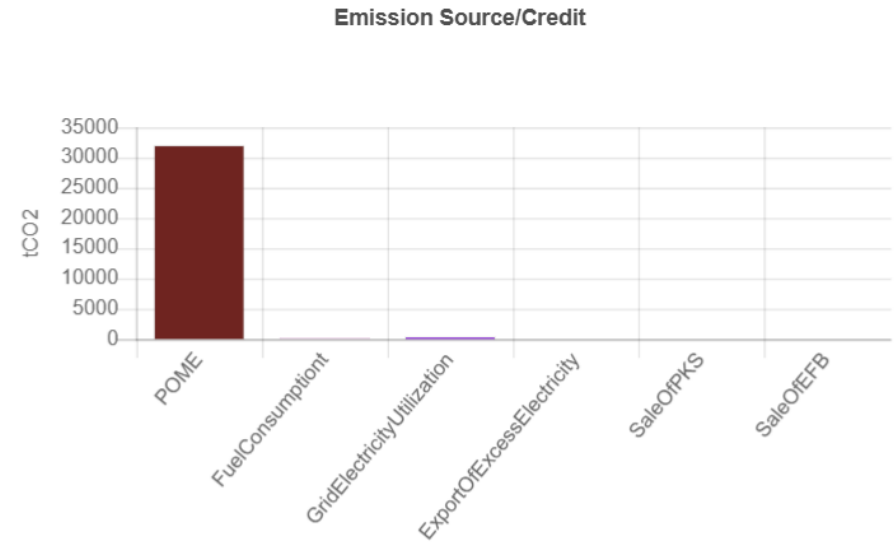
Product	tCOe2 / tProduct	Action
CPO	1.35	
PK	1.35	
PKO	0.00	
PKE	0.00	

Description	Unit	Value	Action
Oil palm planted on mineral soil	Ha	2967.06	
Oil palm planted area on peat	Ha	0.00	
Total oil palm planted area	Ha	2967.06	
Conservation area (Forested)	Ha	298.97	
Conservation area (Non-Forested)	Ha	0.00	
FFB Production per hectarage	t/ha	38.55	
OER	%	22.67	
KER	%	1.31	



## Mill Emissions and Credits

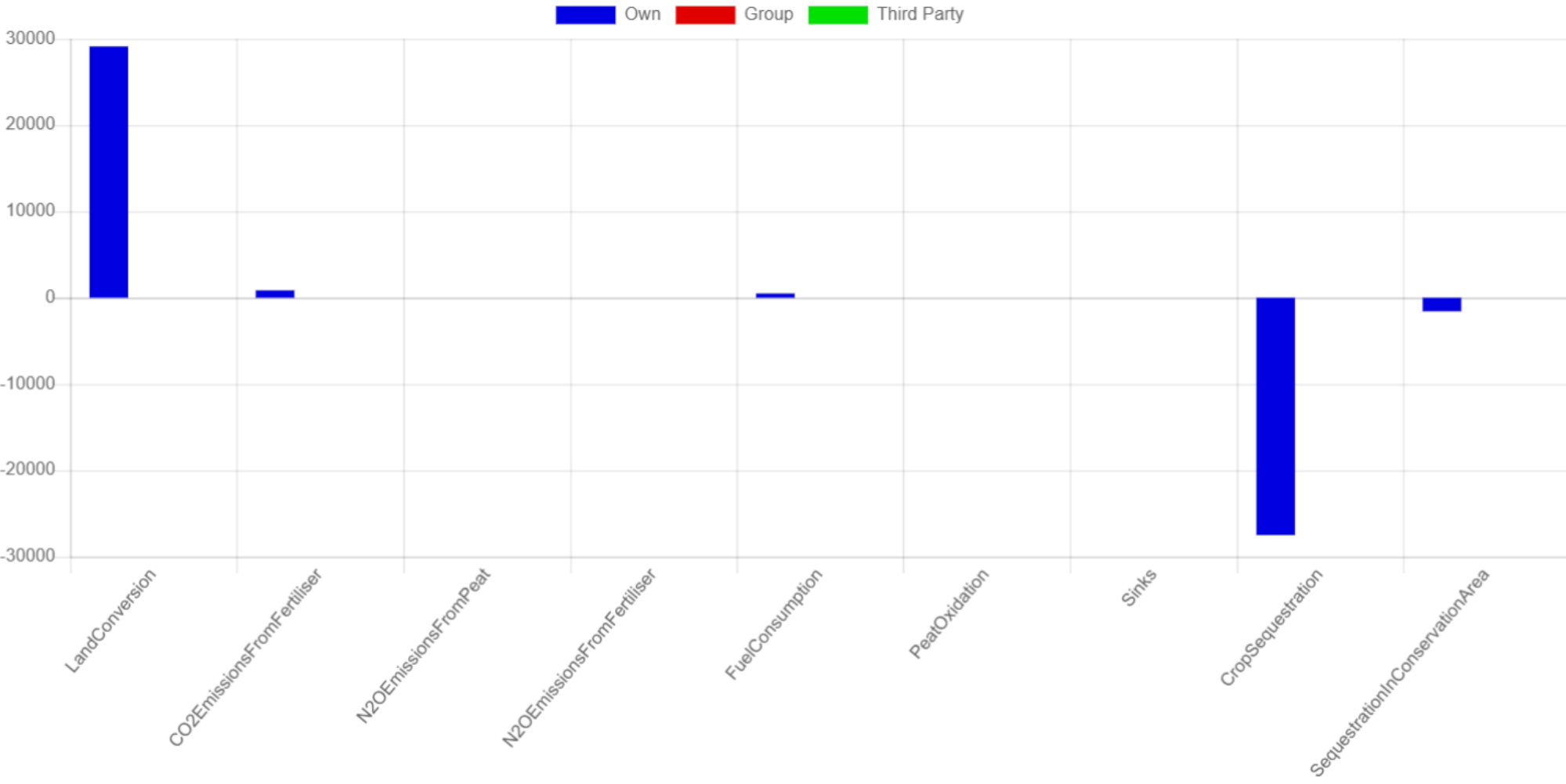
Description	tCO2	tCO2e/t FFB	Action
<b>Emission Sources</b>			
POME	32022.70	0.28	
Fuel Consumption	137.81	0.00	
Grid Electricity Utilisation	369.01	0.00	
<b>Credits</b>			
Export of Excess Electricity to Housing & Grid	0.00	0.00	
Sale of PKS	0.00	0.00	
Sale of EFB	0.00	0.00	
<b>Total</b>	<b>32529.52</b>	<b>0.28</b>	



Estate/Plantation field emissions and sinks

	Own			Group			3rd Party			
Description	tCO2e	tCO2e/ha	tCO2e/t FFB	tCO2e	tCO2e/ha	tCO2e/t FFB	tCO2e	tCO2e/ha	tCO2e/t FFB	Total
<b>Emission Source</b>										
Land Conversion	29191.70	9.84	0.73	0.00	0.00	0.00	0.00	0.00	0.00	29191.70
CO2 Emissions from Fertiliser	928.72	0.31	0.02	0.00	0.00	0.00	0.00	0.00	0.00	928.72
N2O Emissions from Peat	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N2O Emissions from Fertiliser	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Fuel Consumption	564.67	0.19	0.01	0.00	0.00	0.00	0.00	0.00	0.00	564.67
Peat Oxidation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>Sinks</b>										
Crop Sequestration	-27577.18	-9.29	-0.69	0.00	0.00	0.00	0.00	0.00	0.00	-27577.18
Sequestration in Conservation Area	-1644.34	-0.55	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	-1644.34
<b>Total</b>	<b>1463.57</b>	<b>0.49</b>	<b>0.04</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>2979.04</b>	<b>0.00</b>	<b>0.00</b>	<b>4442.61</b>

# Field Emission and Sinks



## Emissions from Palm Kernel Crusher

Emission Source	tCO2e
PK from own mill	0.00
PK from other sources	0.00
Fuel Consumption	0.00
Total Crusher Emissions	0.00

