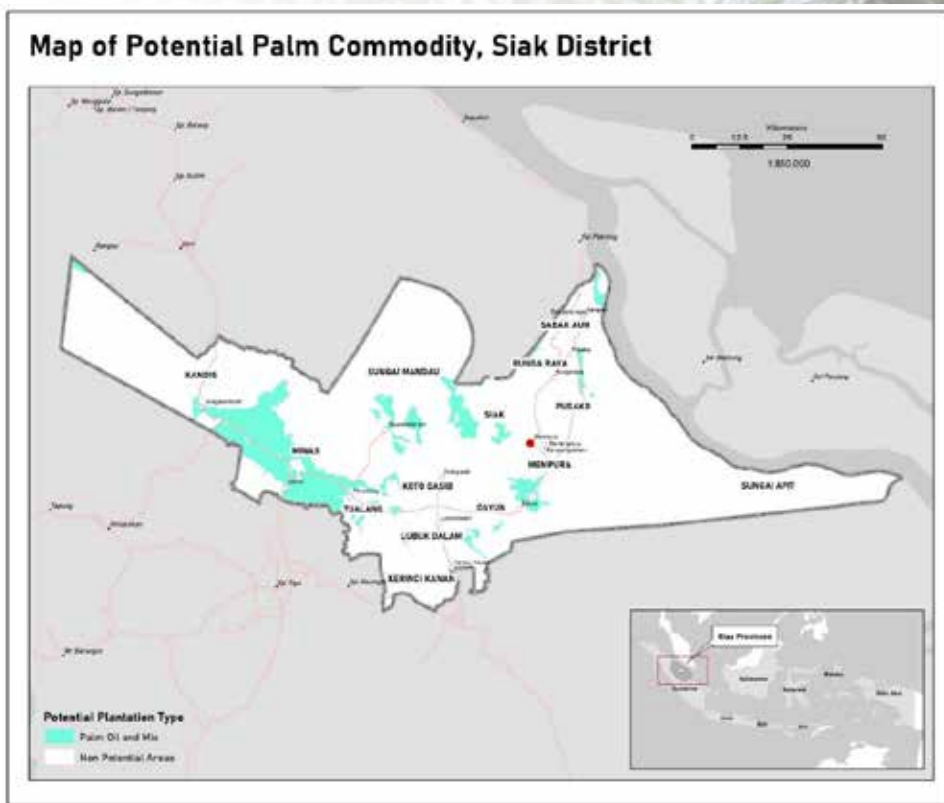


SUSTAINABLE PALM OIL

OVERVIEW

This initiative is driven by downstream palm oil companies that are sourcing palm oil from Siak in collaboration with the government sector and civil society to achieve more effective sustainable palm oil production through multi-stakeholder collaboration.

The main activities of this initiative are capacity building, participatory mapping, and strengthening of farmer groups; educating oil palm mills, local governments, and priority villages to develop traceability policies and systems; strengthening the multi-stakeholder platform through the Secretariat of the Green Siak Implementation Coordination Team; implement conservation and rehabilitation initiatives; improve the quality of social dialogue between companies and workers; undertake landscape monitoring; and facilitate independent smallholders certification.





Program Information

- Registering 1,017 independent smallholders for Plantation Business Registration for Cultivation (STDB).
- Conducting participatory mapping in 8 out of 25 target villages.
- Providing training on sustainable land management for 456 independent smallholders.
- Utilizing Global Analysis and Discovery (GLAD) Alert data from Global Forest Watch to monitor deforestation events and developing screening method and verification protocols to check actual conditions on the ground.
- Forming a coalition of 10 palm oil companies to develop monitoring methods using radar data.
- Capacity building for department of agriculture officers to become field officers and conduct pilot monitoring of an area of 294,000 hectares.
- Implementing the RSPO certification program on 612 ha with 309 independent smallholders (WRI Indonesia in collaboration with Unilever, PT Persi, and RSPO).
- Implementing ISPO certification on 1,100 ha with 500 independent smallholders (Wilmar in collaboration with PT Persi).



Social and Environmental Impact to be Achieved

- Practicing sustainable agriculture and improving productivity for 10,000 farmers.
- Implementing Good Agricultural Practices in 5,000 hectares.
- Reducing deforestation rate by 6.6 percent.
- Ensuring that the average water level in peatlands is 40 centimeters (cm).
- Protecting + 310,000 hectares of remaining forest area (including on peatlands) both inside and outside concession.
- Protecting 20,000 hectares of peatland in community plantations from the risk of fire and peatland damage.



Governance

This multistakeholder collaboration involves private sector, government (Agriculture Office of Siak District), and civil society (i.e: WRI Indonesia, Winrock, CNV International, High Conservation Values-Network, Prah, Asosiasi Pendamping Perempuan Usaha Skala Kecil Mikro, Asosiasi Petani Karya Serumpun, PT Kualitas Sertifikasi Indonesia, and Association of Regional Facilitators).



Development Opportunities

- Establishing a verification system, monitoring dashboard, and control facilities to ensure all palm oil extracted from and produced in Siak is deforestation-free and peat-free by 2025.
- Scaling up support to other priority villages in Siak to ensure the welfare of independent smallholders and their communities covering FPIC, best management practices, farmer fields, schools and others.
- Promoting the establishment of multi-stakeholder partnership forums with good governance and transparent reporting on sustainable palm oil by 2025.
- Increasing and strengthening the capacity of 100 field verifiers from various cross-sectoral government agencies and concessionaire companies, particularly oil palm and pulp and paper, by 2025.
- Increasing the number of smallholders to be assisted for RSPO certification program to 10,000 planters in an area of 30,000 hectares.
- Capacity building of 50 community facilitators from the Agriculture Service and Asofa to assist in strengthening and assisting farmers throughout Siak District.
- Provisioning of basic facilities and infrastructure for palm oil management on 30,000 hectares of peatland for smallholders.
- Establishing of a learning center for 70,000 smallholders to obtain sustainable palm oil certification.



Investment Opportunity

USD 9,300,000 for 5 Years

Source: Harga Sawit Di Siak Naik Lagi, Sekilo Rp2.508,67 [riaonline.co.id, 2021]