



COMPANY PROFILE

2022

MAHODENK INDUSTRIES

マホデンク工業

(KOTAWARINGIN BARAT, CENTRAL KALIMANTAN - INDONESIA, 74112)

BIOMASS SUPPLIER | TRANSPORTER | GENERAL CONTRACTOR
バイオマスサプライヤー | トランスポーター | ゼネコン

Palm Kernel Shell (PKS)

INTRODUCTION

Palm Kernel Shell (PKS) is part of the palm fruits lying between the palm fruit flesh and the Palm Kernel (PK). After Crude Palm Oil (CPO) has been extracted from the palm fruit flesh in the initial stage of Palm Oil Mill processes, PKS covering PK in intact form are sent to next phase of cracking and separation between PKS and PK. PKS has a dark brown color in nature.



BRIEF HISTORY

Palm Kernel Shell used to be categorized as by-product within the chain of Palm Fruit processes, as the main intended products are CPO and PK, which actually have commercial values. However, as time goes by, and awareness of sustaining the environment condition and combating global warming awareness arise, PKS has slowly been considered as replacement energy of steam coal. Since early 2000, vast majority of Indonesia factories operating with the use of steam boilers have slowly shifted to the use of Palm Kernel Shells instead of steam coals.



DESCRIPTION

Palm Kernel Shell sizing and thickness can range from one place to another depending on the origin of the Palm Fruits and the breed that the Palm Oil Mills acquired. Three types of palm breeds in Indonesia:

- Pisifera (Little to none-PKS Content)
- Tenera (0.5mm thickness to about 3.5mm)
- Dura (2mm thickness to about 6mm)



About Us

Headquartered in Pangkalan Bun, Central Kalimantan - Indonesia. MAHODENK INDUSTRIES (PMK) is a company engaged in trading (buying and selling) palm oil waste including; Palm Kernel Shell (PKS), Palm Press Fiber (PPF), and other waste products. Especially for PKS until now PMK is noted to have entered into purchase contracts and partnered with approximately 50 different Palm Oil Mills (POMs) with a purchasing capacity of up to 2,000 mt in several partner mills.

PMK has also become a permanent partner of PT. Garuda Biomass Indonesia (PT. GBI) as a supplier and exporter of palm kernel shells (Palm Kernel Shell) which has direct relationships with end users in several destination countries such as Thailand, Japan, and Taiwan. Thus, guarantees regarding market certainty are no longer a problem that can interfere with business activities carried out by PT. CAN.

In addition to having a business engaged in the sale and purchase of palm oil waste products, CV. PBM also has a business that is engaged in transportation services (transporters) in total there are 25 transportation units with the type of Dump Truck owned by PMK.

What We DO

We acquire the PKS from the Palm Oil Mills scattered all over Kalimantan Island, and deliver them to the end users in highest possible quality guaranteed, regardless of the seasonal harvest condition. Our commitment is to ensure the steady and continuous supply of the products to our buyers, as the main burning fuel to power their steam boilers.

To overcome any possible obstacle, and to ensure the quality of the products received by our buyers always reaches their minimum quality expectation, our company has a dedicated team to study the location and the infrastructure condition, and the quality of the products acquired from each Palm Oil Mill, as each Palm Oil Mill may produce the so called by-products in various state and condition, depending on the processing equipment use and the quality of the Palm Oil Fresh Fruit Bunch (FFB).

We always strive to be main and one of the most reliable PKS, PPF, EFB suppliers by each and every single one of our buyers, whether in the matter of quality control, constant supply regardless of seasonal harvest, and even as much as competitive market pricing.

Our Philosophy

Vision

As time goes by, people are becoming more concern about the future existence of our planet, anf its climate changes. our company was also built under the foundation of providing the energy solution that is renewable, biodegradable and enviromental friendly. We envision being renowned for its service and products in helping to play our part on climate changes awareness.

Mission

Driving by a passion for providing the highest quality of environmentally friendly energy solutions, we are always improving and expanding our territory scope in delivering such form of energy to all end-users requiring them, and at the same time, ensuring the full compliance with the relevant legal requirements.

Our History

2014

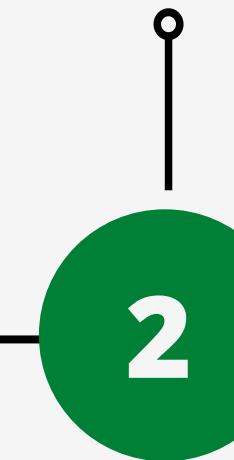
Company Established

PKS acquired surrounding Kotawaringin Barat, Central Kalimantan. Start to exploring Palm Oil Mills (POMs) in Central Kalimantan.



2015 - 2017

Entering East Kalimantan Markets. Established business relationships with more than 40 POMs including Central, East, West & South Kalimantan.



2019 - 2020

Begin to International Markets (Export)

In collaboration with PT. Garuda Biomass Indonesia (GBI), begin supplying PKS to customers in abroad (Thailand & Japan)



2021 - 2022

Begin supplying PKS to customers in Java Island. by using containers (in partnership with Meratus Line) 70 - 100 containers have been sent from 3 big ports (Banjarmasin, Sampit & Kumai) to the Java Markets.



Our Team



H. Rizky Aditya Putra

President Director



Zainal Mutaqin, MBA

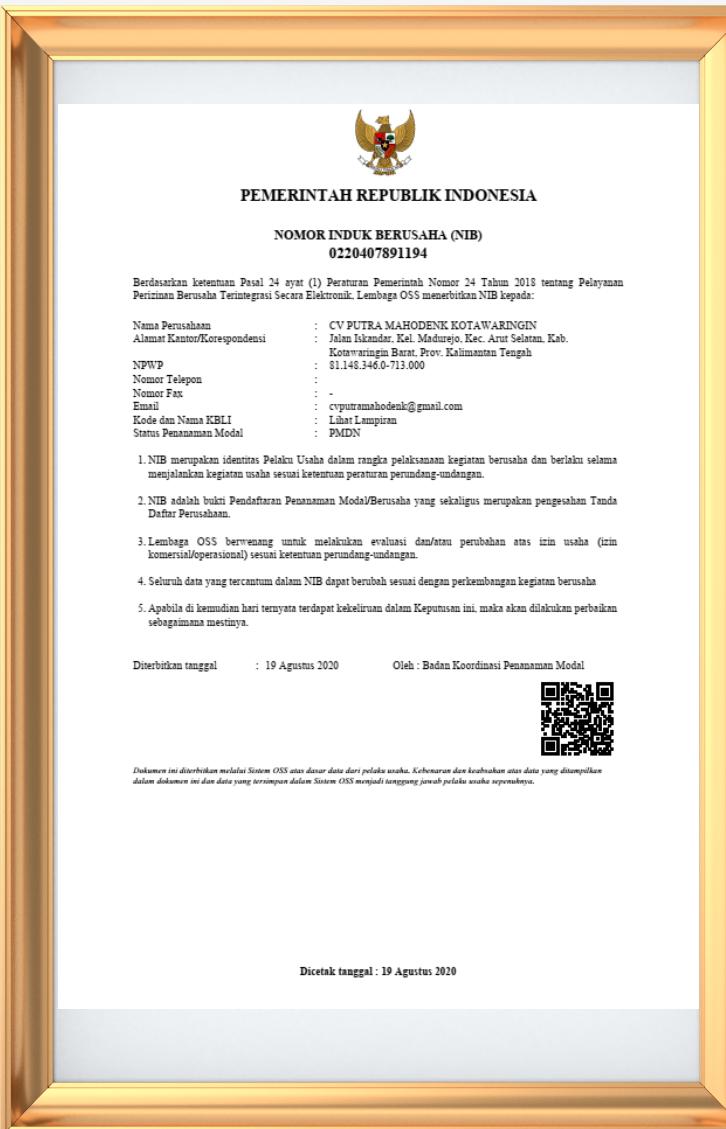
Vice Director



M. Isro Wahyudin

Manager

Attachments





"Protecting our future on this planet depends on the conscious evolution of our species" - Leonardo De Caprio

Thank You



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PMK