



**FACULTY OF PLANTATION AND AGROTECHNOLOGY
DIPLOMA IN PLANTATION MANAGEMENT
UNIVERSITI TEKNOLOGI MARA
SARAWAK**

**FPA 210
INDUSTRIAL TRAINING 1
RINWOOD PELITA (MUKAH) PLANTATION SDN.BHD
KENYANA 1 ESTATE**

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As a requirement report for the semester 2 students of Diploma in Plantation and Agriculture Technology, we are required to complete and submit our industrial training report for the subject FPA 210 Industrial Training. The subject FPA 210 Industrial Training must be taken by all students of MARA University of Technology (UiTM) in order to ensure that the students are able to obtain knowledge and exposures in the field of practical as well as to introduce some of the basic techniques and tools that can be used by future executive office in managing their estate.

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INTRODUCTION TO RINWOOD PELITA (MUKAH) PLANTATION



RINWOOD PELITA (MUKAH) PLANTATION SDN.BHD established at 1997 known as RINWOOD SAGO PLANTATION. At first establishing the company that produce sago cultivation with 500 Ha immensity. Rinwood have only KENYANA ESTATE until 2003. At 2003, the company have developed the second estate known as SEBAKONG ESTATE. One year after establishing the second estate, the name of that company formerly changed to RINWOOD PELITA (MUKAH) PLANTATION at 4 july 2004. The whole immensity for kenyana estate is 15570.58 Ha and 14345.12 Ha area planted and 1000 Ha area under replanting included main nursery. Kenyana estate are divided into 3 section such as kenyana 1,kenyana 2 and kenyana 3. Every section have 2 phase. For sebakong estate,total immensity is 8155.18 Ha and 7688.37 Ha area planted.Sebakong estate are divided into 2 section such as Sebakong 1 and sebakong 2. The estate planting program start in year 1999 with oil palm with seedlings that from PAMOL and UP. For now, rinwood had achieve "*Malaysian standard palm oil*" (MSPO) certificate to control FFB production palm oil quality such as OER% and KER%.

RINWOOD PELITA (MUKAH) PALM OIL MILL

As formerly, Rinwood pelita (mukah) plantation sdn.bhd has own palm oil mill that constructed on year 2003. At first developing that mill just processes only 40 matrix tons for one hour. For the FFB accepted are 90% productions from own estate and another 10% from local estate. At year 2003, palm oil mill have been target 80 matrix tons for one hour processing and now were 70 matrix tons per hour processing. For the whole day operation, mill earn the processing at 1500 matrix tons for one day operations. For now, palm oil mill target for high quality and quantity of palm oil which is 20% for OER and 3% for KER.

