

CURRENT RESEARCH PROJECTS AT PORIM : TECHNO-ECONOMIC AND TECHNICAL ADVISORY SERVICES

SEPTEMBER 1994

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PORIM INFORMATION SERIES

ISSN 0128-5726

INTRODUCTION

Research at PORIM is geared towards fulfilling the needs of the Malaysian palm oil industry. This entails increasing production efficiency, improving quality and increasing the variety of uses of palm oil while improving existing uses and widening and strengthening palm oil markets throughout the world. Three main aspects are emphasised *i.e.* Biology; Chemistry, Technology and Nutrition; and Techno-Economic Studies and Technical Advisory Services.

Currently, a total of 107 research projects are being carried out and these projects are listed in three separate PORIM Information Series.

PROJECT NO. TITLE

Techno-Economic

- TE/1/80 Economic Analysis of the Relationships in the International Oils and Fats Market.
- TE/2/80 Market Development in Palm Oil and Its Products for the Middle East.
- TE/3/80 The Duty Structure of Palm Oil Products.
- TE/4/80 Techno-Economic Potential of Palm Oils in the Oils and Fats Market.



- Collaborative Project on Production Structure of the Malaysian Oil Palm Industry, with Emphasis on Smallholders Participation in FELDA, FELCRA State Schemes and the Independents.
- TE/6/80 Market Development of Palm Oil and Its Products by Regions in Africa.
- TE/7/81 Oil Palm By-Products Utilization (Fronds and Trunks).
- TE/8/82 Short-Term Forecast for Malaysian Oil Palm Industry.
- TE/9/82 To Carry Out Cost Analysis of Manual Harvesting of Oil Palm Bunch.
- TE/10/82 i. Palm Oil Users Database.
ii. Oil Palm/Palm Oil Literature Retrieval via MINISIS.
- TE/11/83 Monitoring Market Information on Oils and Fats (Marketing Research).
- TE/12/83 A Study of Oil Palm Smallholders' Production, Marketing and Income Levels in Organized and Unorganized Schemes.
- TE/13/83 Comparative Evaluation of Methods of Analysis for Data from Perennial Crops.
- TE/14/83 A Study of the Malaysian Home Market for Palm Oil.



TE/15/83	Prospective Scenario of the Malaysian Palm Oil Industry in 1990/2000.	TE/28/90	Mechanised Infield Collection and Transportation of FFB in Government Schemes and Independent Smallholdings.
TE/16/84	Import Tariff Problems on Palm Oil and Palm Oil Products.	TE/29/90	Labour Shortage in Oil Palm Estate and Smallholdings.
TE/17/84	Historical Analysis of Palm Oil Prices.	TE/30/90	Measurement of Changes in Trade Patterns with Countries Forming Trading Blocks.
TE/18/84	Short-Term Forecast for Malaysian Palm Oil Production.	TE/31/91	Indonesian Palm Oil Industry : Production Cost Investigation.
TE/19/84	Economic Impact of <i>Elaeodobius Kamerunicus</i> on the Malaysian Palm Oil Industry.	TE/32/91	Dynamics of the International Oils and Fats Market Model.
TE/20/84	Bioavailable Energy of Palm Oil and Oil Palm By-Products.	TE/33/91	A Dynamic Simulation Modelling of the Malaysian Palm Oil Sector.
TE/21/85	Techno-Economic Appraisal of the Performance of the (Electricity) Cogeneration Plant at FELDA Pasoh 1 Palm Oil Mill.	TE/34/91	Returns to Investment of major Plantation Crops.
TE/22/84	The Impact of Crude Palm Oil Quality on Refinery Operations and Costs.	TE/35/91	Long-Term Forecast of the Crude Palm Oil (CPO) Production in Indonesia.
TE/23/87	Production Cost Investigation.	TE/36/94	Economics of Mechanisation in Oil Palm Plantation.
TE/24/87	A Survey of Oil Palm Smallholders in East Malaysia.	TE/37/94	Issues on Immigrant Labour Requirement in Oil Palm Plantation Sector.
TE/25/88	World Demand and Supply of Palm Oil Up to Year 2000.	TE/38/94	A Statistical Model for Predicting Prices of Crude Palm Oil in Short-Term.
TE/26/90	Indonesian Palm Oil Industry : Its Competitiveness Till the Year 2000.	TE/39/94	An Integrated Model of the Malaysian Palm Oil Industry (UKM).
TE/27/90	Economic Optimum Usage of Palm Oil in the Formulation of Blends Fat Products.		



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