

An LDI Training Course

PSC FISCAL MODELLING (Analysis and Review)

by

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Background and Training Introduction

The oil and gas industry in Indonesia is undergoing significant transformations, with changes in the regulatory and fiscal landscape that directly impact the economic dynamics of exploration and production activities.

One of the most notable developments is the shift from the traditional Production Sharing Contract (PSC) Cost Recovery model to the PSC Gross Split scheme. This transition aims to streamline operations, reduce bureaucratic delays, and enhance the attractiveness of the sector to foreign and domestic investors. The evolving nature of these fiscal regimes necessitates a comprehensive understanding of their implications for accounting treatment and economic calculations, which this training program seeks to address.

The course titled "PSC Fiscal Modeling: Analysis & Review" is designed to provide participants with an in-depth analysis of the current issues and challenges associated with the fiscal models. It will cover critical topics such as the latest revisions in the Oil and Gas Law, the fundamental philosophies underlying integrated financial aspects, and the specific fiscal components of the legislation. Through this training, participants will gain a robust understanding of the economic principles that govern income sharing and cost accounting in the context of both PSC schemes.

A key focus of the training will be on the implications of how cost, price and taxation and how affect field development economic calculations. Participants will delve into the

intricacies of cost accounting and the financial mechanisms that influence the profitability and viability of oil and gas projects. The course will also explore the implementation of PTK 066, which outline the accounting policies for cooperation contracts and PSC Gross Split, respectively. These guidelines are crucial for ensuring compliance and optimizing financial performance in the industry.

By the end of this training, participants will be equipped with the knowledge and skills necessary to navigate the complexities of Indonesia's oil and gas fiscal regimes. They will be able to critically assess the benefits and drawbacks of the PSC Cost Recovery and PSC Gross Split models, understand the legislative changes affecting the sector, and apply advanced accounting techniques to real-world scenarios. This comprehensive program is tailored to meet the needs of professionals seeking to enhance their expertise and contribute to the strategic financial management of oil and gas operations in Indonesia.

Course Objectives are to Provide in-depth insights on:

- Current issues of National and Globally
- History of FSC Model & Its Philosophy
- Choices of Fiscal Model
- Principles of PSCs
- PSC Cost Recovery Vs PSC Gross Split
- Comparison of the PSCs, Pro-Cons and the Advantages
- Managerial consideration on the PSCs

In More Detail

- **Introduction**
 - Oil and gas business: Current Issues
 - Oil and Gas in Indonesia for next generation
- **Oil and Gas Law**
 - Current issues
 - The revision of Oil and Gas Law: Many options to declare
 - GR 79 and the financial impact
- **The PSC Philosophy**
 - Spirit under PSC Cost Recovery
 - The reasons of using the PSC Model
 - Choosing the oil and gas business model

- **Production Sharing Contracts**
 - Basic Principals
 - Management Control
 - Financial Aspect
 - Accounting Procedure
 - The important things of Non-Financial PSCs

- **Financial and Economic Aspects of Production Sharing Contracts**
 - First Tranche Petroleum
 - Investment Credit
 - Operating Costs
 - Income Sharing
 - Domestic Market Obligation
 - Based Split, Variable Split, Progressive Split
 - Problem on the ministry discretion of the additional splits

- **PSC Cost Recovery Calculation**
 - Case, simulation and calculation
 - Sensitivity of Price, Cost & Lifting
 - Pricing of oil and gas

- **PSC Gross Split (GS)**
 - Conceptual of PSC GS
 - The Financial impact
 - Economics calculation simulation
 - Financial operation aspect

- **PSC Cost Recovery Vs Gross Split**
 - Calculation review and analysis
 - Non-numeric review
 - Process and differences of business approach
 - Impact to the investment decision

Who Should Attend

Accountants, Business Controller, Cost Control, Consultants, Economists, Lawyers, Financial analysts and planners, Company executives, Tax Managers, Engineering managers, Exploration managers

Your Course Leader

Dr. A. Rinto Pudyantoro is the author of:



Dr. A Rinto Pudyantoro possesses over three decades of experience in the upstream oil & gas industry. This includes ten years at Vico Indonesia, four years at BP Indonesia, and a notable position as Head of SKK Migas for Papua and Maluku Region. He was a Senior Manager - Revenue Accounting and Government Income at BP Migas in 2004. He concluded his career as the head of the Public Relations Division in SKK Migas.

He holds a Bachelor's degree in Accounting from Gajah Mada University (UGM) in Yogyakarta and a Master's degree in International Finance from the Business Institute of Indonesia (IBII) in Jakarta. His educational accomplishments

include getting a Ph.D. in Resources Economics from the prestigious Bogor Institute of Agriculture (IPB). 2011 .

From 2005 to the present, he has gained significant expertise as a lecturer and trainer, focusing on various economics fields such as resource economics, petroleum economics, fiscal economics, and regional economics. In Financial and Accounting for the Oil & Gas industry, He has expertise in PSC accounting, Project Economics and Plan of Development, Budgeting & Reporting, PSC Taxation, and International Oil & Gas Petroleum Accounting.

Books

- 2012: A to Z Bisnis Hulu Migas
- 2014: Proyek Hulu Migas: Analisis dan Evaluasi PetroEkonomi
- 2015: Dialog Tanya Jawab Migas
- 2019: Bisnis Hulu Migas – Mengurai Persoalan dan Memahami Masa Depan Bisnis Hulu Migas Indonesia
- 2019: Kebijakan Perpajakan: Optimalisasi Insentif & Kesimbangan Fiskal
- 2021: Bisnis Migas Menakar Persoalan
- 2023: PetroEkonomi

Article of the Upstream Oil and Gas Business

- [Rinto Pudyantoro : Mengejar Target Lifting 2025: Tantangan dan Iklim Investasi Hulu Migas - Opini Katadata.co.id](#)
- [A. Rinto Pudyantoro : Membedah Naik-Turun Biaya Cost Recovery dan Dampaknya Terhadap Lifting Migas - Opini Katadata.co.id](#)
- [A. Rinto Pudyantoro : Prosedur dan Perizinan Hulu Migas: Persoalan dan Solusi - Opini Katadata.co.id](#)
- [Rinto Pudyantoro : Menuju Penemuan Ladang Migas Raksasa - Opini Katadata.co.id](#)

For registration and more information please contact

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