

## Syllabus

### 1. Introduction to Financial Modelling

### 2. Conformity with Accounting for Financial Modelling

- ✓ Simplified Financial Statement

### 3. Excel Formulas, Functions and Tools for Financial Modelling

- ✓ Range names
- ✓ Array formulas
- ✓ Lookup functions
- ✓ Financial functions
- ✓ Grouping
- ✓ Data inputs
- ✓ Conditional formatting
- ✓ Goal seek
- ✓ Data tables
- ✓ Scenarios
- ✓ Solver

### 4. Building an Integrated Financial Model

- ✓ Building Input Sheets: Historical Data and Projection Assumptions
- ✓ Building Working Sheets: Sales (Accounts Receivable & Collections), COGS (Accounts Payable & Payments), Operating Expenses, Capital Expenditure, Borrowings, Deferred Tax and Equity
- ✓ Building Output Sheets: Statement of Financial Position, Statement of Income and Statement of Cash Flow
- ✓ Developing a Dashboard for Dynamic Chart
- ✓ Developing a Dashboard for Sensitivity and Scenario Analysis

### Objectives:

- ✓ Understand and apply the best practice guidance to prepare your financial model.
- ✓ Conformity to accounting for financial modelling.
- ✓ Gain over your financial model by linking statement of financial position, statement of income and statement of cash flow.
- ✓ Gain modelling skills for consolidation and optimization.
- ✓ Understand and construct scenario & sensitivity analysis.
- ✓ Build dynamic chart using advanced menu.
- ✓ Extend your knowledge by exploring further Excel functionality.

## Who should Attend

Corporate & Government Officers, Strategic & Corporate Planners, Financial & Business Analysts, Financial Controllers, Corporate Finance Officers, Project Managers, Treasury Managers, Finance & Accounting Managers & Supervisors or anyone who is keen in learning financial modelling fundamentals and sensitivity & scenario analysis.

## Trainer



### Mariawati Lim

Maria has over 19 years of experience in financial advisory services. She has handled engagements in Financial Modelling (include Training, Building & Auditing), Infrastructure & Capital Projects, Business Valuation, Investment Analysis, Business Plan, Initial Public Offering & Rights Issue, Debt Restructuring and Cash Monitoring for various clients and industries. As a financial modelling trainer, Maria has led many financial modelling trainings with over 1.800 participants in both public and in-house trainings.

Maria also has more than 2 years of experience in plantation company in corporate finance and treasury.

- Training will be delivered in Bahasa Indonesia.
- Please bring along your laptop with (OS by Windows, Microsoft Office 2007 min)
- General understanding of Excel and Financial Statement is required to join the training.

#### **In-house Training:**

This training program is available as an in-house training.

## Major Companies Served:

- Antam (Persero) Tbk, PT
- Anugerah Alam Abadi, PT
- Asuransi Jasa Indonesia (Persero), PT
- Aviatrans Asia Pacific, PT
- Bahana Sekuritas, PT
- Bakrie Sumatera Plantations Tbk, PT
- Bank Mandiri (Persero) Tbk, PT
- Bank Negara Indonesia (Persero) Tbk, PT
- Bank Rakyat Indonesia (Persero) Tbk, PT
- Bank Sahabat Sampoerna, PT
- Baruna Raya Logistics, PT
- BFI Finance Tbk, PT
- Bukit Makmur Mandiri Utama, PT
- Bumi Mineral Indonusa, CV
- Cardig Aero Services Tbk, PT
- Chandra Asri Petrochemical Tbk, PT
- Cipta Krida Bahari, PT
- Communication Cable Systems Indonesia, PT
- Cogindo Daya Bersama, PT
- Copylas Indonesia, PT
- Danareksa Capital, PT
- Darsana Tempa Internasional, PT
- Dianta Daya Embara, PT
- Energi Listrik Batam, PT
- Garuda Metalindo Tbk, PT
- Graha Cipta Hadiprana, PT
- Growth Asia, PT
- FIF Group
- Iforte Solusi Infotek, PT
- Indomining, PT
- Intraco Penta Tbk, PT
- Jakarta Setiabudi Internasional Tbk, PT
- Kalbe Farma Tbk, PT
- Kalimantan Prima Nusantara, PT
- Kangean Energy Indonesia, PT
- Mandiri Inhealth, PT
- Mandiri Sekuritas, PT
- Medan Raya Perkasa, PT
- Medco Power Indonesia, PT
- Melintas Cakrawala Indonesia, PT
- MNC Investama Tbk, PT
- Mulia Inti Pelangi, PT
- Nusa Indah Kalimantan Plantations, PT
- Pemerintah Provinsi DKI Jakarta
- Perkebunan Nusantara III (Persero), PT
- Pertamina (Persero), PT
- Petrosea Tbk, PT
- PLN (Persero), PT
- Prioritas Raditya Multifinance, PT
- Putranto Alliance
- PP Energi, PT
- Sahabat Finansial Keluarga, PT
- Sakti Mobile, PT
- Sampoerna Land, PT
- Sari Mas Permai, PT
- Sawit Sumbermas Sarana Tbk, PT
- Sejahtera Indoco (Nusa Dua Hotel), PT
- Sekolah Perkumpulan Mandiri
- Summarecon Agung Tbk, PT
- Toso Industry Indonesia, PT
- Trinusa Travelindo (Traveloka), PT
- United Tractors Tbk, PT
- Yutaka Manufacturing Indonesia, PT