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How to Build a Best-Practice-Compliant Financial Model

Date:

Tuesday - Wednesday, 27-28 February 2018

Time:

9.00 AM - 5.00 PM
(registration starts at 8.30 AM)

Venue:

Grand Hyatt Jakarta
Jalan M.H. Thamrin Kav 28-30
Jakarta Pusat 10350

Investment Fee

IDR 9,900,000 (inclusive of VAT)
Send 4 delegates & the 5th comes free!

Background

Deloitte Indonesia invites you to the "How to Build a Best-Practice-Compliant Financial Model" training to be held in Jakarta on 27-28 February 2018.

By the end of the training, you should be able to:

- Understand the difference between financial modeling best practice and financial modeling standard
- Use Excel functions and features that are frequently used in financial modeling
- Specify and design a financial model that complies with modeling best practice
- Design and develop inputs for historical data, projection assumptions and scenarios
- Develop well-structured and robust workings / calculations for modules that will be used in the outputs
- Develop model outputs – income statement, balance sheet, cash flow statement and financial ratios
- Develop interactive charts with dynamic ranges that can be used various ratios and timeline
- Perform sensitivity and scenario analysis
- Use insights from data analytics for making more realistic projection assumptions
- Equip the financial model with error checks for maintaining model integrity

Who Should Attend

Strategic & Corporate Planners, Financial Controllers, Financial & Business Analysts, Investment Analysts, Relationship Managers, Investment Bankers, Business Appraisers, Corporate Finance Officers, General Managers, Corporate & Government Officers, Finance & Accounting staff

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Syllabus

Day 1

Introduction to Financial Modelling

- What is Financial Modeling?
- Best Practice versus Financial Modelling Standards
- Prerequisites
- Excel – Old Excel versus Modern Excel

Model Building Toolbox

- Excel Functions
 - Lookup Functions
 - Logical Functions
 - Date and Text Functions
 - Financial and Math Functions
- Excel Features
 - Data Validation
 - Data Table
 - Name Manager
 - Scenario Manager
 - Conditional Formatting
 - Excel Objects
 - Dynamic Range for Interactive Charts
 - Excel Camera
- VBA Macros
 - Recording Macros
 - Programming Macros
- Excel Data Analytics Capabilities
 - Power Pivot versus Power BI Desktop
 - The Role of Data Analytics in Financial Projections

Day 2

Building a Best-Practice-Compliant Financial Model

- Scoping, Specifying and Designing the Model
- Table of Contents for Ease of Model Navigation
- Developing Model Inputs
 - Time series
 - Inputs for Historical Data
 - Inputs for Projection Assumptions
 - Inputs for Scenarios
- Developing Model Workings
 - Capital Expenditure
 - Depreciation Runoff Schedule (using Reverse Ticker Method)
 - Working Capital
 - Term Loan Repayment Schedule
 - Lease Repayment Schedule
 - Taxes
- Developing Model Outputs
 - Income Statement
 - Balance Sheet
 - Statement of Cash Flows
 - Key Financial Ratios
- Error Checks for Maintaining Model Integrity
- Building Interactive Charts using Dynamic Ranges
- Sensitivity Analysis using Data Table (one-way)
- Scenarios Analysis using Data Table (one-way with 3 to more than a dozen variables)
- Q & A

Important Notes

Each participant needs to bring his / her own laptop with Windows OS (Windows 7 or above), Microsoft Power BI Desktop (for data analytics) & Microsoft Excel (Excel 2010 or above) prior to attending this fully “hands-on” training.

Power BI Desktop **can be downloaded for free** from powerbi.microsoft.com



Registration Form

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Delegate details

Delegate 1

Name: (Mr/Mrs/Ms) _____

Position / Department: _____

Email: _____

Delegate 2

Name: (Mr/Mrs/Ms) _____

Position / Department: _____

Email: _____

Delegate 3

Name: (Mr/Mrs/Ms) _____

Position / Department: _____

Email: _____

Delegate 4

Name: (Mr/Mrs/Ms) _____

Position / Department: _____

Email: _____

Company details

Contact person: _____

Position / Departement: _____

Email: _____

Company: _____

Industry: _____

Address: _____

City: _____ Postcode: _____

Telephone: _____ Fax: _____

Please transfer your participation fee to:

PT Deloitte Konsultan Indonesia
Bank ANZ Indonesia Cabang Jakarta
IDR A/C No. 116962-01-00012
SWIFT Code: ANZBJDXXXX

Send your registration form and payment slip to:
IDMarcomm@deloitte.com or
fax it to: +6221 29928200/29928300

Registration and payment due date:
Friday, 23 February 2018

More info:
Adelia Swastika
(021 5081 9833)

Notes:

- Please use one registration form for each participant. Photocopy of registration form is acceptable
- Invoice will be given after payment transfer
- Please return the complete attached registration form by email or fax to our Marketing Communications representative together with the transfer payment slip and scan of your company's NPWP card.
- There is no cancellation once we have received the registration form.
- Fees will not be refunded. Replacement is permissible with substitute attendees.

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