

## Microsoft Power BI Workshop

Cairo (Egypt)
29 June - 3 July 2025



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## Microsoft Power BI Workshop

Code: IT28 From: 29 June - 3 July 2025 City: Cairo (Egypt) Fees: 3900 Pound

#### Introduction

The Microsoft Power BI workshop was designed to introduce participants to the Power BI program, its uses, and what this program contributes to facilitating data processing, creation, and transfer from one user to another. Through the program, the user can connect, transform, clean, and include data sets in a data model, in addition to creating Charts or graphs to provide visualizations of the data, all of which can be shared with other Power BI users within the same organization.

### Workshop Objectives of Microsoft Power BI

- Enabling subscribers to prepare data easier and faster.
- Enabling subscribers to model data in more professional ways.
- Enable participants to visualize data in new and innovative ways.
- Enable subscribers to analyze and use data.
- Enable subscribers to post and maintain deliverables.

## Microsoft Power BI workshop Outlines

### Day 1

- Introduction
- Prepare the Data Get data from different data sources
- · Profile the data
- Clean, transform, and load the data

#### Day 2

- Model the Data Design a data model
- Develop a data model
- Create measures by using DAX

#### Day 3

- Optimize model performance
- Visualize the Data Create reports
- Create dashboards

Day 4

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- Enrich reports for usability
- Analyze the Data Enhance reports to expose insights

### Day 5

- Deploy and Maintain Deliverables Manage datasets
- Create and manage workspaces
- Conclusion



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