

# PUBLIC WORKSHOP

## POWER BI DESKTOP ESSENTIALS

Date : 9<sup>th</sup> & 10<sup>th</sup> February 2026

Venue : Wyndham Grand Bangsar, Kuala Lumpur

Start a conversation  
with our AI Assistant



### Contact us

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## Workshop Description

Step into the future of data! Discover Power BI, connect diverse data sources, and build stunning, interactive dashboards. Learn to visualize information clearly and make your data tell a compelling story.



## Workshop Learning Objectives

Upon completion of the training, participants will be able to:

- Understand the fundamentals of Power BI.
- Perform basic data modeling to structure data for effective analysis.
- Create basic visualizations to represent data insights.
- Design and build reports for effective communication of data-driven insights.

## Who Should Attend

- Managers
- Executives
- Anyone who wants to learn about  
POWER BI

### TRAINING METHODOLOGY

The training methodology will be based on the **ATCEN PEAK** methodology.

This includes:

- Group activities
- Exercises
- Discussions
- Presentations
- Lots of reflection and sharing



## Workshop Outline / Agenda

### Day 1

9am - 10:30am

#### Introduction to important concepts

What is Power BI?

- 3 types of Power BI users
- 3 types of data analytics
- Basic building blocks of a Power BI report
- Common Power BI analysis workflow

10:45am - 1pm

#### Skill 1: Introduction to Data ETL

3 important keywords every Power BI users should know of: Data Extraction, Data Transformation, and Data Loading. In this module, participants will learn the commonly used ETL processes available in Power BI Desktop.

- Data extraction from CSV and Web
- Basic data shaping operations
- Basic Text and Numerical data transformations

2pm - 3:30pm

#### Skill 2: Basic Data Modelling

The heart of any data analysis in Power BI Desktop is the Model View which will hold the semantic model. Participants will learn how to navigate in Power BI

Desktop Model View before starting their journey in the actual data visualizations.

- Introduction to table explorer
- How to identify data types from your data model
- Creating basic table relationships

3:45pm - 5pm

#### Skill 3 : Basic Data Visualizations

Learn to create the most commonly used charts in any organization; Column/Bar charts, Pie/Donut charts, Line chart, and single-value visual. Participants will also be introduced to basic report controls.

- Customize your canvas background
- Types of visualizations and their suggested usage(s) Create/Modify Bar charts
- Create/Modify Column charts
- Create/Modify Pie charts
- Create/Modify Donut charts
- Create/Modify Line charts
- Create/Modify Cards
- Create/Modify Tables
- Create/Modify Matrix
- Create/Modify Slicer

### Day 2

9am - 10:30am

#### Continuation of Skill 3 : Basic Data Visualizations

10:45am - 1pm

#### Skill 4: Basic DAX

- Power BI is a robust reporting tool in which you can customize your calculations using Data Analysis eXpressions. DAX has a lot of functions that are not only limited to your usual Excel functions but also many advance analytical functions.
- Basic aggregation functions such as SUM, AVERAGE, MAX, MIN
- Basic filtering function such CALCULATE

2pm - 3:30pm

#### Skill 5: Power BI Service

One of the main purpose of using Power BI is to leverage its sharing and collaboration features. Once you have completed your report in Power BI Desktop, you can share the report to Power BI Service, a web-based Power BI solution.

- Introduction to Power BI Service
- Basic of report sharing controls

3:45pm - 5pm

#### Skill 8: Power BI Mobile

Learn how to use Power BI Mobile so that you will be able to view and collaborate Power BI reports directly from your mobile phone.

- Introduction to Power BI Mobile
- Basic of mobile operations



Shahadatuliskandar Bin Rosli is one of a few people holding both HRDF ACCREDITED TRAINER & DASSAULT SYSTEMES CERTIFIED INSTRUCTOR for multiple fields in Malaysia. Mr. Shahadatuliskandar is known for his knowledge and skill of automation design via scripting. Most recently, Mr. Shahadatuliskandar has been awarded **MICROSOFT EXCEL CERTIFIED SPECIALIST EXPERT**. Mr. Shahadatuliskandar has been in various industries providing his professional services in all levels of the organization for more than 15 years focusing his time and effort in improving organizational management system.

One of his passions and objectives is to lead and be a member of a creative and innovative team to share ideas that will produce outstanding, creative solutions and other developments.



Mr. Shahadatuliskandar is recognized as an accomplished engineering design application, office automation and technical, system, programming, trainer; a very dynamic, creative, versatile, innovative, and skillful in providing effective engineering design workshop and technical instruction training, coordinating effective training programs and various courses and other applications training programs. Mr. Shahadatuliskandar Rosli, has always been keeping himself relevant with the changes in apps development, information technology, applications, multimedia, creative design industry, and many others.

Well experienced in mainstream 3D design software such as CATIA, SolidWorks, Inventor, Sketchup, Blender, and programming languages such as VB, C, Python, not forgetting fundamentals such as Microsoft Office Applications as well as consulting and customer service relationship.

His key competencies include setup and delivery of client courses, especially tailor-made, customize training, consultation, development of course material for customized courses, programming, project planning, conducting in-house training and designing projects.

**Educations & Certifications:**

- Bachelor's Degree of AEROSPACE ENGINEERING, from Universiti Putra Malaysia, 2008
- HRDCorp ACCREDITED & Certified TRAINER
- MICROSOFT EXCEL, EXCEL 365 SPECIALIST EXPERT
- DASSAULT SYSTEMES Certified Instructor in various fields:-
  - ENOVIA V5 Digital Mock-Up
  - DELMIA V5
  - Shape Design & Styling
  - Product Synthesis
  - Mechanical Design
  - Machining
  - Equipment & System Engineering
  - Analysis
- Registered Member of MAJLIS REKABENTUK MALAYSIA

**Summary Of Experiences And Qualifications:**

- Oracle Database Universe Designer
- Teradata Database Administrator
- Panel of editors for 8th International Conference on Composite Science and Technology (ICCTS8)
- International research collaboration with student from Aeronautical Engineering department of Tagore Engineering College, India
- Structural analysis using PATRAN/NASTRAN & FEMAP for mechanical and aerospace applications
- Well-versed with ASME Y14.5 2009
- Scripting and programming to develop in-house design automation system, design optimization processes and design templates
- Registered under CIDB with Engineer trade
- Innovate internal ventilation design of audiometric booth
- Established 3D Design & Drawing Management system in compliance with ISO 2015, highly commended by SIRIM auditors



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Agro Bank	Edaran Tan Chong Motor	Majlis Amanah Rakyat (MARA)	Robert Bosch
AHAM Asset Management	ELK Desa	Malakoff Utilities	Royal Selangor Marketing
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Air Asia	Entegris	Malaysia Airports	Sanofi-Aventis
Airfoil Services	Enviro BPO	Malaysian Life Reinsurance	Sarawak Energy
Air Liquide	Eppendorf	Malaysian Rubber Council	Sarawak Information Systems (SAINS)
Air Selangor	Etiqa Insurance	Malaysian Resources Corporation	Sarawak Metro
Ajinomoto	EXACT Malaysia	Mandarin Oriental Kuala Lumpur	Schlumberger
Al-Futtaim	Exxon Mobil Corporation	Manpower Staffing Services	Seagate
Al Rajhi Bank	F&N Dairies (Malaysia)	Manulife	Securiforce Logistics
Alam Flora	Felda Group	Mary Kay	Securities Industry Development Corporation
Alliance Bank	Fibertex Personal Care	Mass Rapid Transit Corporation	SEGi College
Allianz	FireFly	Maxis	Senheng Electric (KL)
Amanah Raya	FoodPanda Malaysia	Maybank Group	Shangri-La Hotels
Amanah Saham Nasional (ASNB)	Fuji Xerox Malaysia	Mazars	Shell
AmBank	Fujitsu Telecommunications	MBSB Bank	Siemens Group
Ancorp	Gamuda	MCIS	Silverlake
AmGeneral Insurance	GCH Retail	MCMC	Sime Darby
Amway	General Electric	Measat Broadcast Network Systems	SME Bank
Apex Dental	Generali Insurance Malaysia	Media Prima	SME Corp
ASTRO	Gene Martino	Mercedez-Benz Malaysia	Sony EMCS
Atomy	Genting Malaysia	Merchantrade Asia	Sonoco Products
Auto Bavaria	Gleneagles Kuala Lumpur	Mesiniaga	SP Setia
Averis	Golden Screen Cinema	MIDA	SRG Asia Pacific
AXA Group	GRAB Malaysia	Microsoft	Standard Chartered Bank
B Braun Medical Industries	Grand-Flo	MIDF Property	Star Publication
Bacteria Free Water Filter	Grand Millennium Hotel	MIMOS	StemLife
Baker Hughes Malaysia	Great Eastern	MISC	Success Electronics
Bangkok Bank	Gucci (Malaysia)	MIT Insurance Brokers	Sudong (Singtel)
Bank Islam	GuocoLand	Mitsubishi Motors	Sumitomo Mitsui Banking Corporation
Bank Rakyat	Habib Jewels	MMC Corporation	Sunpower Malaysia Manufacturing
Bank Muamalat	Hai-O Enterprise	MNRB Holdings	Sunway Group
Bank Negara Malaysia	Halal Industry Development Corporation	Monash University	Suruhanjaya Syarikat Malaysia (SSM)
Bank of China	HAVI Logistics	Mr. D.I.Y	SWIFT Support Services Malaysia
Bank of Maldives	HealthMetrics	MSIG Insurance	Symphony BPO
Bank Simpanan Nasional	Heineken Malaysia	Mydin Mohamed Holdings	Takaful Ikhlas
BASF Petronas Chemicals	HeiTech Padu	MYOB Asia	Taylor's University
Bausch & Lomb	HELP University College	NAIM	Telecontinent
BBDO Asia	Hilti Asia IT Services	Nanyang Press	Tele-Flow
BD Agriculture	Hitachi eBworx	Naza TTDI	Telekom Malaysia
Berjaya Sompo Insurance	Honda Malaysia	NEC Corporations of Malaysia	TGV Cinemas
Bermaz Motor Trading	Honeywell	Nestle Products	The Food Purveyor
BigPay	Hong Leong Group	Nike Sales Malaysia	The Hilton Group
Blackhem	Hospital Pusrawi	Nirvana	The New Straits Times Press
BMW Group	HSBC Bank	Nistrans	TIME dotcom
Bonuslink	Hua Yang	Nokia	TMC Care
Boustead	Huawei Technologies	Northport	TNB
Bridgestone	IBM Malaysia	NS BlueScope	TNT Worldwide Express
British Council	IBPO Group	OCBC Bank	Tokio Marine Insurans
Brother International	iFast Service Centre	OMRON Malaysia	Top Glove
Bursa Malaysia	IJM Corporation	Pacific Mutual Fund	Toshiba
ByteDance (TikTok)	IKEA Malaysia	Panasonic	Touch 'n Go
Canon Marketing	Infineon Technologies	PayNet	Tourism Malaysia
Carlsberg	Inokom Corporation	PayPal	Toyota
CCM Pharmaceuticals	Institut Jantung Negara	Pembangunan Sumber Manusia (PSMB)	Toyota Capital
Celcom	Intel Malaysia	Penang Port	Toyota Tsusho
Cement Industries of Malaysia (CIMA)	International Medical University	Penang Skills Development Center (PSDC)	Toyo Tyre
Cerebos	International School of Kuala Lumpur (ISKL)	Perkeso	U Mobile
Chin Hin Group	INTI College	Pernec	UEM Group
Chuan Huat Resources	IOI Group Corporation	Perodua	UITM
Chubb Insurance	IPG Mediabrand	Petronas	UKM Group
CIDB	Iskandar Investment	Pfizer	UMW Group
Cigna International Health Services	Jobstreet Malaysia	Pharmaniaga	United Overseas Bank (UOB)
CIMB Bank	Johnson Controls	PHHP Marketing	UOA Group
Cisco Systems Malaysia	Johor Corporation	PLUS	VADS
Citibank Malaysia	Johor Port	Pokka Ace	Vale Malaysia
ClubMed	Jotun Paints	Polyplastic	ViewPoint Research Corporation
Columbia Asia	Juristech	Pos Malaysia	Volvo Malaysia
Continental Tyre PJ Malaysia	KDU College	PPG Coatings	Wasco Berhad
Credit Guarantee Corporation	Kementerian Kesihatan Malaysia	Prasarana	Waterco
CTOS Data System	Kementerian Pelajaran Malaysia	Primer Kenrich	Watsons Personal Care Store
Cuckoo	Kenanga Investment Bank	Prince Court Medical Centre	Weir Minerals
Cycle & Carriage	Kerry Ingredients	Prokhas	Western Digital
Daikin Refrigeration Malaysia	Khazanah Nasional	Prometric Technology	Wilmar
Danone Dumex	KLK Oleo Group	ProMinent Fluid Controls	WISE Payments
DayThree	KPJ Healthcare	ProtectHealth Corporation	Worldline
Dagang Net Technologies	KPMG Malaysia	Proton Holdings	X-FAB Sarawak
Decathlon Malaysia	Kumpulan Wang Persaraan (KWAP)	Prudential	Yeo Hiap Seng (Yeo's)
Dell Asia Pacific	Kumpulan Wang Simpanan Pekerja (KWSP)	PTPTN	YTL Corporation
Dhiraagu Maldives	Kuwait Finance House	Public Bank	Zakat Selangor
DHL Group	Lee Kum Kee	QES Group	Zenith Media
Digi	Lembaga Hasil Dalam Negeri (LHDN)	QSR Brands	Zuellig Pharma
DRB-Hicom	Lembaga Tabung Angkatan Tentera (LTAT)	Reckitt Benckiser	Zurich Insurance



## CAPACITY BUILDING

**ATCEN** provides hands-on capacity building services that assist companies in developing and optimizing their business processes. Our Capacity Building services are divided into three main categories: Organizational Strategy Enhancement, Enterprise Customer Experience and Contact & Customer Interaction Centre. By supporting you on these three categories and their intersection, we can help your company develop your organization's growth and capacity.

### **Amanah Raya Berhad**

*(Malaysia's premier trustee company wholly owned by the Government of Malaysia)*

Service mindset and Delivery transformation for branches and Contact Centre.

### **Bank of China**

Developed the service behaviours for front line staff in Malaysia and trained BOC Trainers from China on implementation.

### **Digi Telecommunications**

*(Mobile service provider in Malaysia)*

Service Mindset and Transformation for Front Line and Contact Centre branding. Assist in the development of the SME Business Sales Division.

### **DHL Express**

Process improvement and training development of Customer Interaction Centre.

### **Employees Provident Fund (KWSP)**

*(Malaysia's and one of the world's oldest provident funds)*

Part of KWSP Transformation Implementation. Managed the People and Mindset Segments of the Project. Been involved since 2010 and ongoing.

### **interTouch**

Improving the CX experience and Contact Centre process for global operations.

### **Maybank**

*(Malaysia's largest financial services group and the leading banking group in South East Asia)*

Setting up of Maybank Group Contact Centre with Hewlett Packard as the Project Leader.

### **Bank Rakyat**

Consulting, Training and Auditing their new Contact Centre setup.

### **CIMB**

*(Leading ASEAN universal bank and one of the region's foremost corporate advisors)*

Front Line and Contact Centre transformation and roll out Regionally. This was delivered during CIMB group restructuring in 2006-2007.

### **Dell**

Regional trainer for their global customer initiative

### **Etiqa**

*(Leading insurance and takaful business in ASEAN. It is part of the Malaysian banking group, Maybank)*

Supported the re-branding of Maybank Ageas to ETIQA. Involved in Value and CX immersion of Branches and Contact Centre.

### **Hong Leong Bank**

*(Major public listed banking group in Malaysia)*

Developed and Trained the Touch CX Spirit in HLB. Involved in numerous CX initiatives across several divisions and overall trained nearly 80% of their total staff-force.

### **Maxis**

*(Leading communications service provider in Malaysia)*

Upskill and Develop the SME Division employees and partners. Includes digitalisation education of the various platforms as Maxis becomes a technology company. Been involved since 2016 and ongoing.

### **SP Setia Berhad**

Developing and enhancing the CX and interaction process in HQ and Branches.



# Enroll For Our *Practical English*

## READ, LISTEN, VOCABULARY & GRAMMAR

Practical English is a digital learning platform with 420 content-rich lessons designed for the working adult.

Introductory  
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**RM200** /user

for Practical English (112 days access) with every sign up of ATCEN's Public Course!



## READ, LISTEN, VOCABULARY & GRAMMAR

For 112 days, using the automated competency diagnostic available on Practical English 7, each participant can learn English based on their individual ability from the 420 lessons available.

By completing self study lessons (online), participants can improve their reading, listening, vocabulary and grammar proficiency with our digital learning programs.

## Choose this Innovative Learning Program

- All Blended Learning lessons materials (online and classroom) are developed by Reallyenglish.
- Grammar: 119 lessons, Listening: 150 lessons, Reading: 151 lessons. Total 420 lessons.
- Practical English adaptive algorithms customises learning for each learner.
- Continuous assessment in each lesson to measure learner progress.
- Weekly coaching email to motivate.
- Seamless user experience from desktops to mobile devices.
- Easy to determine ROI with completion of lessons that are graded.

**Step 1:** Complete Grammar, Reading & Listening diagnostic test.

**Step 2:** From the diagnostic test, the learning system algorithm recommends lessons based on competency level.

**Step 3:** Start your lessons for 17 weeks (112 days), with 420 graded lessons available.

**Step 4:** Complete 70 lessons in 112 days and print the Certificate of Completion.



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### Participant 1

Name: (Mr/Ms) \_\_\_\_\_

Job Title: \_\_\_\_\_

Email Address: \_\_\_\_\_

Contact No: \_\_\_\_\_

IC No: \_\_\_\_\_

(for HRD Corp grant and examination purpose, if any)

### Participant 2

Name: (Mr/Ms) \_\_\_\_\_

Job Title: \_\_\_\_\_

Email Address: \_\_\_\_\_

Contact No: \_\_\_\_\_

IC No: \_\_\_\_\_

(for HRD Corp grant and examination purpose, if any)

### Participant 3

Name: (Mr/Ms) \_\_\_\_\_

Job Title: \_\_\_\_\_

Email Address: \_\_\_\_\_

Contact No: \_\_\_\_\_

IC No: \_\_\_\_\_

(for HRD Corp grant and examination purpose, if any)

### Human Resource / Approving Manager

Name: (Mr/Ms) \_\_\_\_\_

Email Address: \_\_\_\_\_

Company Name: \_\_\_\_\_

Address: \_\_\_\_\_

Authorize  
Signature: \_\_\_\_\_

Are you using your company's HRD Corp Levy for this training?

Yes  No

Company Chop:

### Workshop Investment

Please choose your option by √ the box below

Classroom Face-to-face (F2F)		
	RM2,000 per pax	RM3,700 for 2 pax RM5,500 for 3 pax
Early Bird SPECIAL		Early Bird Discount! Get 15% off for registration before 9 <sup>th</sup> January 2025
	RM1,700 per pax	

F2F + Practical English eLearning (+RM200/pax)		
(more info on page Practical English)		
	RM2,200 per pax	RM4,100 for 2 pax RM6,100 for 3 pax

### HRD Corp Claimable Course

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Account Name: ATCEN Sdn Bhd

Bank: Public Bank Berhad

Acc No: 3130460034

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(4.2% PayPal transaction fees is applicable)

Job Title: \_\_\_\_\_

Contact No: \_\_\_\_\_

Fax: \_\_\_\_\_

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## TERMS & CONDITIONS

1. Upon receipt of a completed registration form, it confirms that the organization is registering for the seat(s) of the participant(s) to attend our programs.
2. Payment is required with registration and must be received prior to the event to guarantee the seat.
3. Payment has to be received 7 working days prior to the event date to confirm registration.
4. Payment is non-refundable if cancellation occurs 7 working days prior to event commencement. However, a substitute is welcome at no additional charges.
5. Walk-in participants with payment will only be admitted on the basis of seat availability at the event and with immediate full payment.
6. The organizer reserves the right to make any amendments and/or changes to the workshop, venue, facilitator replacements and/or modules if warranted by circumstances beyond its control.
7. The certificate of completion will be awarded by ATCEN Sdn. Bhd.
8. The personal information that you provide in this Registration Form and information provided at any other time during the event, can be used by the organizer and related parties to market, advertise and promote our goods and services via various communication mediums. Participants are responsible to advise the organizer if they do not wish to be included in the above.

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