OPTIMISE Training Calendar 2027

Training	Date	Training Mode	Venue	CDP Hours	CDP Category
5 Days Workshop on Registered Energy Manager (REM) - Type 1	11 - 15 January	Physical	Johot Bahru	-	-
2 Days Workshop on Concept and Procedure for the Establishment of an Energy Management System (EnMS)	18 - 19 January	Online	Microsoft Teams	16	Mandatory Topic REM Type 1
2 Days Workshop on Product Carbon Footprint	16 - 17 February	Online	Microsoft Teams	16	Optional CDP Topic
1 Day Workshop on Understanding Energy Efficiency Conservation Act and Its Impact on Organization	22 February	Online	Microsoft Teams	8	Mandatory Topic REM Type 1
3 Days Workshop on Thermal Energy Audit Technologist (TERT) - Level 1: Basic Of Heat Recovery Optimisation	29 - 31 March	Online	Microsoft Teams	24	Mandatory Topic REM Type 2
5 Days Workshop on Registered Energy Manager (REM) - Type 2	5 - 9 April	Physical	Cyberjaya	-	-
3 Days Workshop on Industrial Thermal Energy Audit (ITEA)	6 - 8 April	Physical	Cyberjaya	24	Mandatory Topic REM Type 2
5 Days Workshop on Registered Energy Manager (REM) - Type 1	3 - 7 May	Physical	Cyberjaya	-	-
2 Days Workshop on GHG Emissions Accounting	11 - 12 May	Online	Microsoft Teams	16	Optional CDP Topic
5 Days Workshop on Registered Energy Manager (REM) - Type 2	14 - 18 Jun	Physical	Cyberjaya	-	-
3 Days Workshop on Industrial Thermal Energy Audit (ITEA)	15 - 17 Jun	Physical	Cyberjaya	24	Mandatory Topic REM Type 2
5 Days Workshop on Registered Energy Manager (REM) - Type 1	19 - 23 July	Physical	Cyberjaya	-	-
1 Day Workshop on Understanding Energy Efficiency Conservation Act and Its Impact on Organization	27 July	Online	Microsoft Teams	8	Mandatory Topic REM Type 1
5 Days Workshop on Registered Energy Manager (REM) - Type 2	2 - 6 August	Physical	Cyberjaya	-	-
3 Days Workshop on Industrial Thermal Energy Audit (ITEA)	3 - 5 August	Physical	Cyberjaya	24	Mandatory Topic REM Type 2
2 Days Workshop on Concept and Procedure for the Establishment of an Energy Management System (EnMS)	23 - 24 August	Online	Microsoft Teams	16	Mandatory Topic REM Type 1

- HRD Claimable.
- Date subject to changes. Please refer to the website for latest and updated training dates.
- The CDP is referring to CDP under Suruhanjaya Tenaga (ST)

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OPTIMISE Training Calendar 2027

Training	Date	Training Mode	Venue	CDP Hours	CDP Category
5 Days Workshop on Registered Energy Manager (REM) - Type 1	6 - 10 September	Physical	Cyberjaya	-	-
3 Days Workshop on Thermal Energy Audit Technologist (TERT) - Level 2	20 - 21 September	Online	Microsoft Teams	16	Optional CDP Topic
2 Days Workshop on Product Carbon Footprint	27 - 28 September	Online	Microsoft Teams	16	Optional CDP Topic
5 Days Workshop on Registered Energy Manager (REM) - Type 2	4 - 8 October	Physical	Cyberjaya	-	-
3 Days Workshop on Industrial Thermal Energy Audit (ITEA)	5 - 7 October	Physical	Cyberjaya	24	Mandatory Topic REM Type 2
5 Days Workshop on Registered Energy Manager (REM) - Type 1	8 - 12 November	Physical	Cyberjaya	-	-
2 Days Workshop on GHG Emissions Accounting	15 - 16 November	Online	Microsoft Teams	16	Optional CDP Topic
5 Days Workshop on Registered Energy Manager (REM) - Type 2	6 - 10 December	Physical	Cyberjaya	-	-
3 Days Workshop on Industrial Thermal Energy Audit (ITEA)	7 - 9 December	Physical	Cyberjaya	24	Mandatory Topic REM Type 2
2 Days Workshop on Concept and Procedure for the Establishment of an Energy Management System (EnMS)	13 - 14 December	Online	Microsoft Teams	16	Mandatory Topic REM Type 1

**Note: Training dates & venues are tentative and may subject to changes.*
***ST CDP may be subject to changes based on latest approval of ST for the year.*
****Physical Training Venue is TBC (To be Confirmed)*
*****ST (Suruhanjaya Tenaga)*

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OPTIMISE Energy Audit, GHG Accounting and EnMS Track Records

- Led UTM to be globally ranked 1st on SDG 7 - Affordable and Clean Energy
- Co-developer of ASEAN EMGS Energy Management System Standards with MGTC.
- Led UTM to win the ASEAN Energy Award and EMGS 3 Star EMGS Gold Standard.
- Involved in certification of energy managers and energy end users for 15 years.
- Developer of award-winning energy audit and energy monitoring software.
- Led UTM to achieve over RM 30 million energy savings between 2011-2023.
- Instructors with over 20 years experience conducting energy audit and optimization projects and professional training for over 500 national/multinational companies.
- Certified trainer, auditors & centre for training and certification of energy managers.









Selected References

- Shell, Middle Distillate Synthesis
- BP – Amoco
- MLNG
- Felda Proctor and Gamble
- MIMOS Semiconductor
- Riau Pulp and Paper Mill
- Qatar LNG
- Pertamina Engineering Group
- PT Titan Petrokimia Interindo
- Pan Century, IOI Oleochemicals
- BASF – Petronas
- MTBE (Petronas)
- Huntsman Tioxide
- Malaysia Newsprint Industries
- Malaysia Palm Oil Board
- Malaysia Energy Commission
- Technip (M) Sdn Bhd
- PT Chandra Asri
- Petronas Penapisan (M) Sdn Bhd
- Petronas Gas Sdn Bhd
- Kaneka Malaysia
- UKM, UPM, USM, UM, MICET

20+
Years Experience in Energy Audit and Optimisation

700+
National & Multinational Companies Benefitted from our Energy Trainings and Consultancy Services

#1
Global Rank in R&D on 'Heat Exchanger. Retrofitting and Design' Elsevier Scival 2014

Refer to https://optimalsystems.my/upcoming-trainings-list/ for latest schedule dates.
In-House Training Brochure: https://bit.ly/inhouse_training_brochure
Registration Form: https://shorturl.at/dxcas

MyHS00015/22-E002

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