

Jadwal Training & Sertifikasi 2023

Topik Training	Day	Investasi		2023											
		Offline	Online	JAN	FEB	MAR	APR	MEI	JUN	JUL	AUG	SEP	OKT	NOV	DES
Energy Efficiency dan Renewable Energy															
Energy Auditor Training*	3*	9.000.000*	7.500.000*	23-25	20-22	13-15	10-12	22-24	19-21	24-26	28-30	25-27	23-25	27-29	18-20
Energy Manager Training*	3*	8.000.000*	6.500.000*	16-18	20-22	13-15	3-5	22-24	12-14	10-12	21-23	18-20	16-18	20-22	11-13
Teknik Konservasi Energi Berbasis Sistem Manajemen Energi	2	4.000.000	3.000.000	05-06		2-3		4-5		6-7		7-8		2-3	
Life Cycle Costing on Energy and Financial Modeling in Energy Efficiency Investment	2	6.000.000	4.500.000	16-17		16-17		15-16		17-18		18-19		20-21	
ISO 50001:2018 Energy Management System-Fundamental	1	3.000.000	2.250.000	9		13		3		10		11		13	
ISO 50004:2020 Guidance for the Implementation, Maintenance and Improvement of an ISO 50001	2	5.000.000	4.000.000	12-13		9-10		11-12		13-14		14-15		9-10	
Energy Management System Implementation Based on ISO 50001:2018, ISO 50004:2020 & Project Management Tools	2	5.500.000	4.250.000		9-10	16-17	13-14		8-9		10-11		12-13		14-15
ISO 50001:2018 Energy Management System - Internal Auditor	2	5.000.000	4.000.000	10-11		14-15		4-5		11-12		12-13		14-15	
ISO 50002:2014 Energy Audit Guidelines	2	7.000.000	5.250.000		16-17		17-18		15-16		15-16		19-20		20-21
ISO 50006:2014 Energy Baseline and Energy Performance Indicator	2	6.000.000	4.500.000		13-14	13-14	10-11		12-13		14-15		9-10		11-12
ISO 50015:2014 Measurement and Verification of Energy Performance (MnV)	2	7.000.000	5.000.000	26-27		23-24		25-26		27-28		28-29		23-24	
How to Conduct Integration ISO 50001 and ISO 55000	2	7.000.000	5.000.000		23-24		13-14		22-23		24-25		26-27		28-29
How to Integrate ISO 50001 to Existing Management System at the Organization (ISO 9001, ISO 14001, ISO 45001)	2	7.000.000	5.000.000	19-20		16-17		29-30		20-21		21-22		16-17	
Energy Efficiency For Building	2	5.500.000	4.500.000	19-20		16-17		29-30		20-21		21-22		16-17	
Renewable Energy and Financial Modelling for Energy Conservation Project	2	7.000.000	5.500.000		16-17		13-14		15-16		15-16		19-20		7-8
*Tidak termasuk biaya sertifikasi (Manajer Energi 7.000.000 Auditor Energi 7.500.000) Sertifikasi dilaksanakan 1 hari setelah training															
System Optimization															
Steam and Boiler System Optimization	2	6.000.000	4.500.000	5-6		2-3		4-5		6-7		7-8		2-3	
Compressed Air System Optimization	2	6.000.000	4.500.000	9-10		13-14		3-4		10-11		14-15		13-14	
Pump and Motor System Optimization	2	6.000.000	4.500.000		6-7		3-4		5-6		6-7		2-3		4-5
Fan System Optimization	2	6.000.000	4.500.000		2-3		5-6		8-9		3-4		5-6		7-8
Information Technology & Automation For Energy Efficiency															
Training Supervisory Control and Data Acquisition (SCADA) System	2	7.000.000	5.500.000	9-10	6-7	13-14		3-4	5-6	10-11		14-15	2-3	13-14	
Training Electrical Power Analysis Using ETAP (Electrical Transient Analysis Program)	2	5.000.000	3.500.000	5-6		2-3	5-6	4-5		6-7	3-4	7-8		2-3	
Enviromental Performance Improvement															
Life Cycle Assessment*	4*	8.500.000*	7.500.000*	9-12	6-9	6-9	8-11	8-11	5-8	3-6	7-10	4-7	2-5	6-9	4-7
PPPA - Penanggung Jawab Pengendalian Pencemaran Air (Untuk Penanggung Jawab)*	2*	7.000.000*	5.500.000*	9-10		13-14		8-9		10-11		11-12		13-14	
POPAL - Penanggung Jawab Operasional Air Limbah (untuk Operator)*	2*	7.000.000*	5.500.000*	9-10		13-14		8-9		10-11		11-12		13-14	
PPPU - Penanggung Jawab Pengendalian Pencemaran Udara (untuk Penanggung Jawab)	2*	7.000.000*	5.500.000*	16-17		13-14		15-16		3-4		18-19		20-21	
POPU - Penanggung Jawab Operasional Instalasi Pengendalian Pencemaran Udara (untuk Operator)*	2*	7.000.000*	5.500.000*	16-17		13-14		15-16		3-4		18-19		20-21	
PPLB3 - Penanggung Jawab Pengelolaan Limbah Bahan Berbahaya dan Beracun (untuk Penanggung Jawab)*	2*	7.000.000*	5.500.000*		20-21		10-11		19-20		21-22		16-17		18-19
OPLB3 - Operasional Pengelolaan Limbah Bahan Berbahaya dan Beracun (untuk Operator)*	2*	7.000.000*	5.500.000*		20-21		10-11		19-20		21-22		16-17		18-19
Pengelolaan Limbah B3	2*	7.000.000*	5.500.000*	5-6		2-3		4-5		6-7		7-8		2-3	
Pengelolaan Limbah Non B3	2*	7.000.000*	5.500.000*		6-7		3-4		5-6		6-7		2-3		4-5
Auditor Lingkungan Hidup	4*	8.500.000*	7.500.000*	9-12		6-9		8-11		3-6		4-7		6-9	
Audit Efisiensi dan Konservasi Air	3	7.500.000	6.500.000		20-22	13-15	3-5		12-14		21-23		16-18		11-13
Pengambilan Contoh Uji Air	2*	7.000.000*	5.500.000*	9-10		14-15	3-4	8-9	5-6	3-4	6-7	4-5	2-3	6-7	
*Tidak termasuk biaya sertifikasi (KPLCA 7.500.000, PDLCA 5.500.000 PPPA, PPPU, PPLB3 : 5.000.000 POPAL, POPU, OPLB3 : 3.500.000 PCUA 4.500.000) Sertifikasi dilaksanakan 1 hari setelah training															

Biaya tidak termasuk biaya Sertifikasi Uji Kompetensi

* Manajer Energi 7.000.000 | Auditor Energi 7.500.000

KPLCA 7.500.000, PDLCA 5.500.000

PPPA, PPPU, PPLB3 : 5.000.000 | POPAL, POPU, OPLB3 : 3.500.000

PCUA 4.500.000

* Sertifikasi dilaksanakan 1 hari setelah training

Topik public training diatas juga dapat diselenggarakan dalam bentuk In-house training.

Kami juga menyediakan layanan konsultasi terkait topik - topik diatas.

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Green House Gas															
Green House Gas Emission - Fundamental Based ISO 14064 2018	2	5.500.000	4.500.000		9-10	10-11	13-14		8-9		10-11		12-13		14-15
ISO 14064-1:2018 Quantification and Reporting of GHG Emissions and Removals at Level Organizations	2	5.500.000	4.500.000		16-17	13-14	17-18		15-16		15-16		19-20		20-21
ISO 14064-2:2019 Quantification, Monitoring and Reporting of GHG Reductions or Removal Enhancements at Level Project	2	5.500.000	4.500.000	9-10		14-15		3-4		10-11		11-12		13-14	
ISO 14064-3:2019 Validation and verification of GHG Assertions	2	5.500.000	4.500.000	19-20		16-17		29-30		20-21		21-22		16-17	
ISO 14067:2018 Greenhouse gases — Carbon Footprint of Products — Requirements and Guidelines for Quantification	2	5.500.000	4.500.000	9-13		6-10		8-12		3-7		4-8		6-10	
Asset Management System															
ISO 55001:2014 - Fundamental	1	3.000.000	2.250.000	13		10		12		14		8		10	
ISO 55002:2018 Asset management — Guidelines for the Application of ISO 55001	2	5.000.000	4.000.000	23-24		27-28		22-23		17-18		25-26		27-28	
Asset Management System Implementation Based on ISO 55001:2014, ISO 55002:2018 & Project Management Tools	2	5.500.000	4.250.000		22-23		11-12		26-27		30-31		25-26		4-5
ISO 55001:2014 Internal Auditor Training	2	5.000.000	4.000.000	14-15		11-12		13-14		15-16		9-10		11-12	
ISO 55001:2014 Score Based Auditor Training	2	5.500.000	4.250.000	23-24		27-28		22-23		17-18		25-26		27-28	
ISO 55001:2014 Asset Manager Training	4	9.000.000	7.000.000		6-9		8-11		5-8		7-10			6-9	

Biaya tidak termasuk biaya Sertifikasi Uji Kompetensi

* Manajer Energi 7.000.000 | Auditor Energi 7.500.000

KPLCA 7.500.000, PDLCA 5.500.000

PPPA, PPPU, PPLB3 : 5.000.000 | POPAL, POPU, OPLB3 : 3.500.000

PCUA 4.500.000

* Sertifikasi dilaksanakan 1 hari setelah training

** Topik public training diatas juga dapat diselenggarakan dalam bentuk In-house training.

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