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Solutions Partner for Petrophysics and Subsurface Projects

Consulting



- ✓ Well Quick Look
- ✓ Reservoir Study
- ✓ FDP / FFR Study
- ✓ SonDen QAQC
- ✓ Project Review

Asset Acquisition



- ✓ Asset Acquisition
- ✓ Asset Divestment
- ✓ VDR / PDR
- ✓ Unitization

Operations



- ✓ Data acquisition planning
- ✓ Well logging Supervision
- ✓ Well Form A to Z
- ✓ Drilling / logging campaign

Staff Development



- ✓ Open training
- ✓ Corporate training
- ✓ Staff Evaluation
- ✓ One to One coaching

AI – Machine Learning



- ✓ KAIFA – Facies modelling
- ✓ KAIPERM Perm. Modelling
- ✓ KAISAT Saturation modelling
- ✓ KAIFILL – log gap filling

Data Integration



- ✓ Well LQC
- ✓ Well Database Compliant
- ✓ Enterprise log database

Technical excellence for sound business decisions

KEPLIS partners with organizations to deliver technically robust, fit-for-purpose petrophysical solutions supporting reservoir evaluation, asset development, operational excellence, AI-driven workflows, data integration, and technical capability development.

By combining deep technical expertise with practical operational experience, KEPLIS strengthens decision confidence, enhances model reliability, and supports sustainable value creation across the energy lifecycle.

KEPLIS Solutions Sdn. Bhd. is a Malaysia-registered company headquartered in Kuala Lumpur.





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Solutions Partner for Petrophysics and Subsurface Projects

KEPLIS Solutions - CONSULTING				
Solution	Objective	Study Type	Well Type	Data used
Quick Look	Well Quick Look reservoir evaluation	- Basin Analysis - Prospect Maturation - Well screening	Legacy wells, development wells	- Mud Log - Conventional Log / Triple Combo logs
Reservoir Study	Advanced Integrated petrophysical reservoir evaluation with QAQCed core data calibration, QAQCed fluid gradient analysis and formation evaluation uncertainties analysis	Reservoir Characterization	Exploration & Appraisal wells	- Mud Log - Triple Combo logs - Advanced logs: NMR, 3D Resistivity, Spectroscopy, Sonic, Image logs - Pressure & Samples, PVT report - Core data RCAL - SCAL - Core description
Well LQC	To provide a reference dataset to be used by the subsurface team. Logs are spliced, merged, depth matched (using run GR log)	Well harmonization & compliance with Partner corporate database	All wells	- Mud Log - Triple Combo logs - Advanced logs: NMR, 3D Resistivity, Spectroscopy, Sonic, Image logs - Pressure & Samples, PVT report - Core data RCAL - SCAL - Core description
SonDen QAQC	Log preparation for QI & Geomechanics studies	QI & Geomechanics study	Wells where sonic & Density logs are available	- Mud logs - Triple combo logs - Sonic logs
FDP	Field petrophysical evaluation and uncertainty analysis for multidisciplinary integrated subsurface modelling (static and dynamic)	Field Development Plan (FDP)	All wells	- Mud Log - Conventional / triple Combo logs - Advance logs: NMR, 3D Resistivity, Spectroscopy logs, Sonic logs, Image logs - Pressure & Samples - Core data RCAL - SCAL - Core description

KEPLIS Solutions - OPERATION			Integrated Solutions
	Objectives	Well Type	
Data Acquisition planning	Planning of safe, cost-effective, and fit-for-purpose data acquisition programs for LWD, wireline, P&S, coring, and core analysis.	All wells	<p>Solutions aligned with your specific challenges</p> <p>Every well, every reservoir, every field, and every partner presents unique technical and operational challenges. KEPLIS offers flexible, fit-for-purpose solutions that can be combined and adapted to meet each partner's specific needs.</p> <p>By leveraging deep petrophysical expertise, advanced technical workflows, and a strong understanding of subsurface uncertainty, KEPLIS helps partners enhance reservoir understanding and support confident, value-driven decisions.</p>
Well Logging Supervision	Ensuring the safe and proper execution of planned data acquisition programs to deliver high-quality data for reliable subsurface modelling.		
Well From A to Z	Managing all petrophysical aspects of well drilling operations from A to Z		
Drilling / Logging Campaign	Managing all petrophysical aspects of a drilling campaign from A to Z.		



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Open Training – Petrophysics For Everyone

Kuala Lumpur, Malaysia | 12–16 October 2026

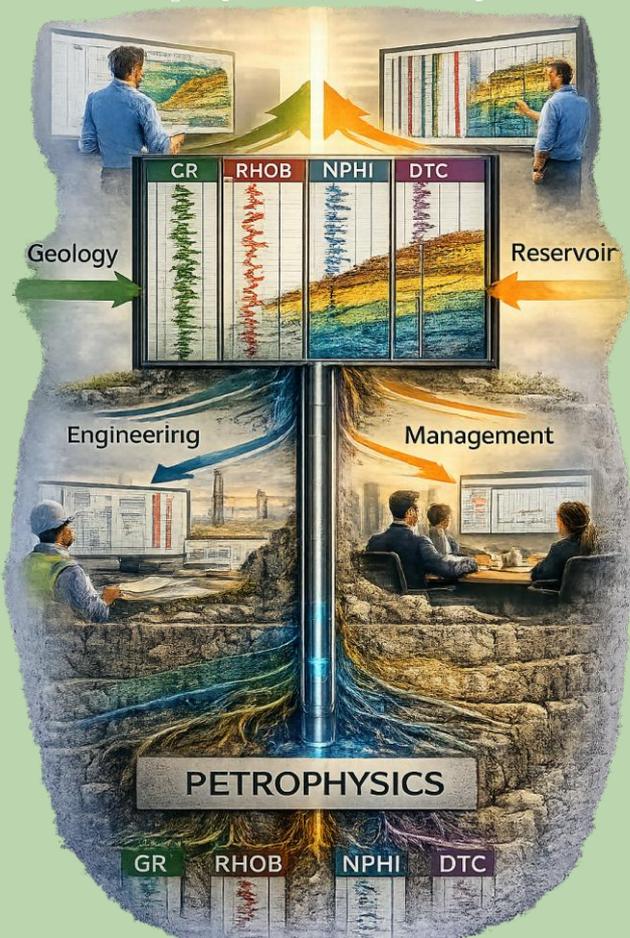
Training Fee: USD 3,500

Early Bird Rate (until 14 July 2026): USD 3,000

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Petrophysics For Everyone



Course Overview

Starting in Petrophysics delivers essential petrophysics foundations required to perform reliable interpretations and contribute effectively to multidisciplinary subsurface projects.

Target Audience

Graduates and early-career professionals pursuing a career in petrophysics.

Key Benefits

- Strong fundamentals and industry best practices
- Hands-on training with real field data
- Practical, applied interpretation workflows
- Getting multidisciplinary mindset
- Training delivered by an instructor with 25+ years of international industry experience

KEPLIS Course Instructor



Technical excellence for sound business decisions

Fred Robail brings over 25 years of experience in petrophysics and subsurface evaluation with major international operators including TotalEnergies, Shell, and PETRONAS. His expertise spans a wide range of geological settings, including clastic reservoirs, deepwater environments, tight gas formations, and carbonate systems.

Passionate about petrophysics and its integration within multidisciplinary subsurface teams, Fred is dedicated to sharing his knowledge and experience with the next generation of professionals. His training focuses on delivering practical, field-proven methodologies that enhance technical understanding and support better subsurface decision-making.



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Open Training – Starting In Petrophysics

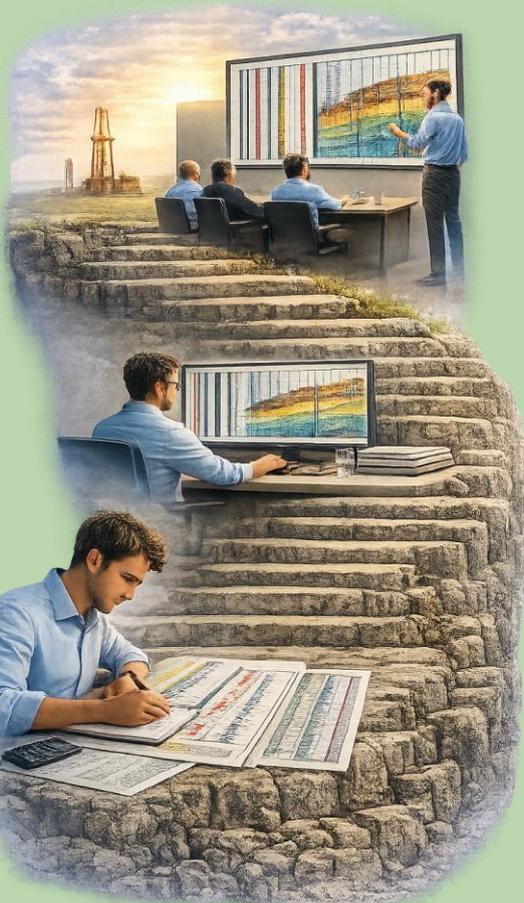
Kuala Lumpur, Malaysia | 19–23 October 2026

Training Fee: USD 3,500

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Starting in Petrophysics

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