

FLOW MEASUREMENT CONSULTANCY

Unlocking Independent Technical Expertise with Integrity, Professionalism and Transparency.

SEMARAK
solutions

Training • Consultancy • Technology

Transforming Data Complexity to Decision Clarity

With a decade-long footprint in the Asia-Pacific region, we bring unparalleled expertise to the table, offering a comprehensive suite of services aimed at keeping our clients ahead in the ever-evolving energy landscape.

Tailored and On-Demand Technical Training and Support

- Our seasoned experts at your fingertips to support you through a portfolio of technical challenges.

Get Legal Expertise and Intellectual Property Protection

- We provide comprehensive support to safeguard our client's interests to ensure compliance, competitiveness and protection of your intellectual assets.

Environmental Responsibility

- Deep commitment addressing greenhouse gas emissions and providing solutions for carbon capture and storage (CCS).

Let The Experts Solve Your Challenges

- Doubts About **Measurement Accuracy?**
- New Tie-in Pipeline **Allocation?**
- Trouble Selecting A **New Flowmeter?**
- **Deepwater or Subsea** Operations Challenges?
- **Carbon Capture** and Storage Plans?
- Wish to Get **Published For A Technical Paper?**



World-class Expertise
International expertise with deep local experience.



Total Solution Partner
From training to consultancy to bespoke software solution.



Reliable Service
Locally based expert and support team available 24/7.

Over 30 Years of Expertise, Trusted by:



PETROS



ExxonMobil



Doubts About Measurement Accuracy?

- **Gain control and clarity over measurement uncertainty** with our analytical expertise and robust uncertainty measurement solutions.
- **Establish a tailored plan** to optimize measurement accuracy, ensuring confidence in your data-driven decisions.
- **Access reliable custom solutions** designed to empower you to better control your processes and accurately quantify flow data.



New Tie-in Pipeline Allocation?

- **Allocation Tie-In package:** To update your existing scheme while keeping system integrity.
- **Minimize financial risk** with reliable rewriting of the relevant algorithms for equitable share.
- **MPM compliant** with Malaysian and International regulations.



Challenge in Selecting A New Flowmeter?

- **Our Meter Selection Package** provides comprehensive support through your selection process, including an in-depth Analysis of flow conditions, fluid properties, meter placement recommendations, and potential challenges.
- **Rest assured with our commitment** to delivering the best recommendations, supported by data simulations, in-depth explanations, and continuous assistance to ensure the optimal solution within your budget.



Deepwater or Subsea Operations Challenges?

- **Access to our team of Subsea Experts** for guidance and support through your Subsea projects or Operations, ensuring clarity and confidence every step of the way.
- **Enhance measurement accuracy and decision confidence** with subsea multiphase flow measurements solutions, ensuring smoother operations and informed technical decisions.



Carbon Capture And Storage Plans?

- **Tap into our expertise** to develop tailored solutions and strategies for Carbon Capture and Storage aligned with your objectives.
- **Access comprehensive education and training session** to deepen your understanding of Carbon capture concepts and technologies.
- **Collaborate with us to craft workable diagrams** and implement effective algorithms, empowering you to successfully integrate Carbon Capture in your operations.



Wish to Get Published For A Technical Paper?

- **Utilize your own cases and experience of 200+ published papers** to craft a compelling technical paper, leveraging our guidance and expertise in drafting and refining your content for publication
- **Navigate the complex landscape of conferences and publication stages** with our support, ensuring your work is shared on the relevant platforms and audiences.
- **Get our team support to write**, edit, and guide your technical paper from inception to publication, ensuring clarity, accuracy, and adherence to publication standards.

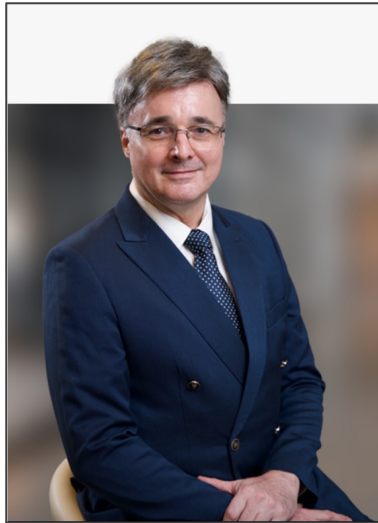


Leadership Team



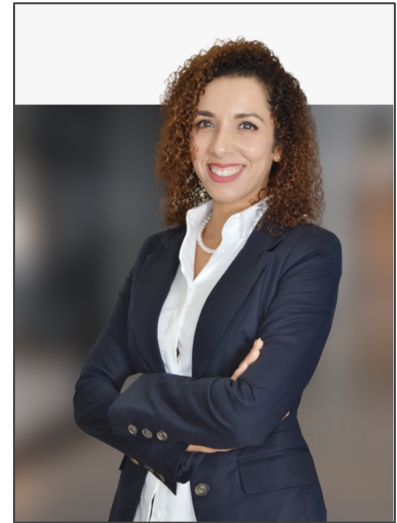
Ts. Faiz Latip
Managing Director

A technologist & entrepreneur who dedicated more than 10 years to empower performance of energy businesses.



Dr. Bruno Pinguet
Technical Director

Over 30 years of senior leadership experience in the oil, gas & energy sector. Published over 200 papers, 2 books and 8 patents.



Samia Bifout
BD Director

Operations research engineer and technical expert with 15 years experience in Oil & Gas operations and Data Sciences.

Set an Appointment with Us Today

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