

EXPERT PROFILE

DR. ZEITTEY KARMILLA KAMAN



- Position: Senior Lecturer and Head of Unit (International Networking & Partnership)
- Years of professional experience: 11 years
- Research Centre: Institute of Energy Policy and Research
- Research Forte: Energy policy and social sustainability, corporate social responsibility (CSR), smart grid regulations and policy development, governance, business ethics, environmental and social sustainability.

EDUCATIONAL BACKGROUND

- University Name | PHD in Environmental Management, UMP
- University Name | Master of Business Laws, UKM
- University Name | Bachelor of Business Administration, UPM

PROFESSIONAL EXPERIENCE

Dr Zeitley Karmilla has 18 years of working experience in various discipline including academic research, consultancy, teaching and supervision. Dr Zeitley Karmilla has developed a passion for interdisciplinary approaches to mitigate the energy policy, energy regulations & governance, and environmental and social sustainability studies.

Among the important topics that have been studied by her over the past years is the green CSR framework for environmental protection in Malaysia. Currently, he is teaching CSR and Energy Regulations subject for Master of Energy students and Research Methodology subjects for PhD students. He is also supervising a Master and PhD students in the area of smart meter adoption and acceptance, leadership and organizational environmental performance related studies.

Dr. Zeitley Karmilla Kaman has demonstrated considerable expertise in providing research and consultancy services by reviewing and analyzing renewable energy regulations and energy policy in Malaysia, using questionnaire survey analysis, stakeholder analysis, socio-economic impact analysis and content analysis related to the area of sustainable renewable energy implementation among utility providers, consumers and prosumers. In addition, he has vast research and consultancy experience from working on research projects funded by the MIGHT-UNIDO GEF6, TNB and the government of Malaysia.

KEY PROJECT HIGHLIGHTS:

- Policy Framework for Smart Grid Development in Malaysia.
- Leveraging Smart Meter to Improve Customer Satisfaction and TNB's Operation