ZAHARIN ZULKIFLI

No. 30, Jalan AU5C/6, Lembah Keramat, 54200 Ulu Kelang, Selangor
Tel: +603-8870 8724 (Office) | +6012-2568907 (Mobile)
Email: z_zaharin@hotmail.com (Personal) | zaharin@st.gov.my (Office)

PERSONAL INFORMATION

- **Identity Card No.:** 820308-01-5617
- **Nationality:** Malaysian
- **Date of Birth:** 8 March 1982
- **Gender:** Male
- **Marital Status:** Married

ACADEMIC QUALIFICATIONS

Bachelor of Applied Science (Hons.)
Science University of Malaysia (USM) (2001 - 2004)

- Major: Applied Statistics
- Minor: Management

WORK EXPERIENCE

Deputy Director

Energy Data and Research Unit, Strategic Planning and Communication Department, Suruhanjaya Tenaga
July 2021 – Present

- Led key projects such as the National Energy Balance, Malaysia Energy Statistics Handbook, and energy-related Sustainable Development Goals (SDGs).
- Acted as a key member in international collaborations, including Asia CCUS Network, ASEAN Energy Outlook, and others.
- Oversaw the development of LEAP Model and Malaysia Energy Transition Outlook.

Senior Assistant Director

Suruhanjaya Tenaga
August 2020 – July 2021

- Managed projects including National Energy Balance, JODI data submissions, and GHG emissions projection for the transport sector.

Senior Researcher

Secondment to Asia Pacific Energy Research Centre (APERC), Tokyo, Japan
February 2019 – July 2020

- Contributed to the APEC Energy Demand and Supply Outlook and other key energy studies.

Senior Assistant Director

Suruhanjaya Tenaga
February 2011 – February 2019

- Developed critical energy reports, including National Energy Balance and Malaysia Energy Information Hub.
- Played a significant role in GHG inventory for the energy sector.

Research Officer

Malaysian Green Technology Corporation
January 2005 – February 2011

- Conducted extensive energy-related studies, including fuel price distortion impacts and GHG inventories.

PUBLISHED WORKS

- Contributed to numerous energy-related publications, including *Energy Outlook and Energy Saving Potential in East Asia* (various editions, 2010-2023).
- Published works on distributed energy systems, energy subsidies, and sustainable transport development.

PROFESSIONAL AFFILIATIONS

- Member of APEC Expert Group on Energy Data Analysis (EGEDA)
- Member of Asia CCUS Network under ERIA
- Chair of Sub-Working Group for National GHG Inventory under Energy Sector

---

TECHNICAL SKILLS

- Proficient in SPSS, Microfit, LEAP, MARKAL, and ForecastPro software.
- Advanced skills in Microsoft Office Suite.

LANGUAGES

- **Bahasa Malaysia:** Excellent (Speaking & Writing)
- **English:** Excellent (Speaking & Writing)

PERSONAL SKILLS

- Strong analytical, communication, and interpersonal abilities.
- Expertise in data analysis, statistical modeling, and energy forecasting.
- Adept at multitasking and performing under pressure.