



Associate Research Analyst Fossil Fuel, Hydrocarbon and Minerals (FOM)

BACKGROUND

Established on 1 January 1999, the ASEAN Centre for Energy (ACE) is an intergovernmental organisation within the ASEAN structure that represents the interest of the 10 ASEAN Member States (AMS) in the energy sector. The Centre serves as a think tank, catalyst, and knowledge hub within ASEAN by providing relevant information and expertise to ensure the necessary energy policies and programmes are in harmony with the region's economic growth and environmental sustainability.

As part of the efforts to fulfil its function as a regional centre of excellence that builds a coherent, coordinated, focused and robust energy policy agenda and strategy for ASEAN, ACE conducts joint studies, policy dialogues and capacity buildings for ASEAN Member States to support the implementation of the ASEAN Plan of Action for Energy Cooperation (APAEC) Phase II: 2021-2025 which consists of seven (7) Programme Areas (PA).

Under Programme Area (PA) #2 of the Trans-ASEAN Gas Pipeline (TAGP), the region aims to focus on gas pipelines and liquified natural gas (LNG) to ensure greater gas supply security and sustainability while connecting existing and planned pipelines and regasification terminals with the view of minimising the environmental impact. The ASEAN Council on Petroleum (ASCOPE), a specialised energy body that leads in the implementation of the TAGP Programme Area, is exploring the development of a common gas market for ASEAN by enhancing gas and LNG connectivity and accessibility.

Under Programme Area (PA) No. #3 of Coal and Clean Coal Technology (CCT), the region seeks advanced technologies to facilitate the transition towards sustainable and lower emission development through clean coal technology (CCT). Therefore, the ASEAN Forum on Coal (AFOC) – a Specialised Energy Body that leads in implementing the CCT programme under the APAEC – is promoting the role of CCT towards a low-carbon emissions economy with a specific focus on energy security and climate-energy resilience.

Some research, studies, capacity building and collaboration with external partners are ongoing in TAGP and CCT Programme Areas. There are also several collaborations with external partners to implement Action Plans and Annual Milestones of TAGP and CCT Programme Areas.

Therefore, ACE is seeking one (1) Associate Research Analyst – FOM to support ongoing studies and projects on FOM. This position is in the Power, Fossil Fuel, Alternative Energy and Storage (PFS) Department. The incumbents report to the PFS Manager.



POSITION IDENTIFICATIONS

Job Title : Associate Research Analyst – FOM

Job Level : Associate Officer (AO)

Department : Power, Fossil Fuel, Alternative Energy and Storage (PFS) Department

Reporting To : Manager of PFS

DUTIES AND RESPONSIBILITIES

Associate Research Analyst – FOM shall assist the Manager in handling all aspects of the studies and activities and related works of the PFS Department on TAGP and CCT.

Under the supervision of the Manager, Senior Research Analyst, or the designated person, Associate Research Analyst will be responsible for the following tasks:

- Support the development and implementation of the APAEC Annual Milestones, specifically in Programme Areas of TAGP and CCT.
- Support the development and implementation of the FOM's related projects and activities in the oil and gas sector, methane emission mitigations, CCS/CCUS, clean coal technology, and minerals.
- Support research, study and analysis in the area of oil and gas technology, methane emissions, CCS/CCUS, clean coal technology, extractive industries, minerals, and alternative energy.
- Support in the communication and collaboration with external parties such as dialogue partners, international organisations, academia, and the private sector.
- Support in organising and facilitating meetings, dialogue, seminars, workshops, and other designed events to facilitate the exchange of information, promote cooperation, etc.
- Carry out other tasks that may be assigned by the supervisor or Executive Director.

QUALIFICATIONS

- A Bachelor's degree in science, engineering, energy management, energy policy and planning, economics, law or another appropriate specialist discipline.
- A fresh graduate is welcome to apply. Having professional working experience is an advantage.
- Having excellent research quality on energy systems reflected in an established record of publications is an advantage.
- Knowledge of energy systems, oil and gas technology, CCS/CCUS, clean coal technology, extractive industries, minerals, and alternative energy is preferred.
- Having knowledge of project management is an advantage.



PERSONAL COMPETENCES

- Teamwork, action-oriented, problem-solving, analytical and creative thinking.
- Ability to work accurately, pay attention to detail and meet deadlines, organise work efficiently and deal simultaneously with a wide variety of tasks.
- Excellent interpersonal attributes, including sensitivity, sound, strong organisational and leadership capability, and ability to work effectively and efficiently in a multicultural environment.
- Promote an open reporting culture that is transparent, compliant, and has integrity.
- Excellent command of written and spoken English.

REMUNERATIONS AND BENEFITS:

The successful candidate will be stationed in Jakarta, Indonesia and offered a one-year contract with a probationary period of three (3) months. The contract will be extended by the Executive Director depending on performance.

The monthly salary ranged from **USD 700 – 1,000**. The compensation shall be commensurate with the candidate's educational qualifications and experience. All other applicable benefits (housing allowance for foreign staff, communication allowance, health and life insurance, etc.) shall be subject to the ACE consolidated rules and regulations.

The successful candidate is expected to be on board by **29 April 2024**.

HOW TO APPLY:

Read more information at <https://aseanenergy.org/vacancies/> and click “**Apply here**” at <https://www.ace.aseanenergy.org/employment-application-form> by 3 April 2024 at the latest.

The Selection Committee’s decision is final, and only shortlisted candidates will be notified.
