

Africa Energy Efficiency Policy Training Week

20-23 October 2025, Accra, Ghana

The International Energy Agency (IEA) and the Ministry of Energy and Green Transition of Ghana are pleased to co-host the next Africa Energy Efficiency Policy in Emerging Economies Training Week, taking place in Accra, Ghana, from 20-23 October 2025. The event is organised in partnership with the African Energy Commission (AFREC) and the African Development Bank (AfDB), whose leadership and ongoing work play a vital role in advancing energy efficiency policies across the continent.

Since 2015 the IEA's Energy Efficiency Policy Training Weeks have equipped more than 3 000 policymakers from over 128 countries with the tools and knowledge to implement effective energy efficiency policies. These training weeks are organised by the IEA's Office of Energy Efficiency and Inclusive Transitions.

This regional event represents a unique opportunity for policy makers from all over Africa to learn from international best practice and foster regional community of energy efficiency practitioners helping them advance the goal of doubling energy efficiency by 2030 while improving people's lives.

Format of the training

The Training Week consists of 5 parallel courses on: energy efficiency in 1) **buildings**; 2) **appliances**; 3) **industry**; 4) **transport** and 5) **indicators and evaluation**.

Each one offers a combination of lectures, interactive discussions and practical exercises that allow participants to learn from international best practice and from each other. The programme also includes joint sessions on tracking progress, and communication campaigns as well as exploring the social and economic benefits of energy efficiency measures. Activities during the training week are designed to provide hands-on experience to participants as well as opportunities to exchange with colleagues from around the world.

Target Audience

The training is aimed at **energy efficiency policymakers**, principally from energy ministries and supporting institutions, but applications would be accepted from those in relevant sectors of industry or academia and NGOs involved in energy efficiency policy making.



"An amazing training week where I've had the opportunity to know more about what is being done in other countries in terms of energy efficiency. Another highlight was the opportunity to meet new people and expand my network."

Participant from Uganda



"I have been able to attract more investment and foster better skills and analysis for my country and learning from others was also valuable, such as the experience shared by Ghana that opened my eyes to opportunities around e-mobility in rural settings."

Participant from Kenya



"The training has enhanced my expertise in policy analysis and implementation by deepening my understanding of best practice, emerging trends, and effective monitoring and evaluation frameworks."

Participant from Ghana

Day 1 morning: Opening plenary

The morning of the first day will set the scene for the week and feature thought-provoking panels comprised of ambassadors, policymakers discussing key energy efficiency issues and opportunities.

Day 1 afternoon – Day 3: Thematic streams

Buildings

Through this stream, participants will gain knowledge and skills across a wide range of topics related to energy efficiency in buildings, placing them in the context of the transition to Net Zero Emissions. Starting from the fundamentals of energy use in buildings, to building design and technological solutions, the stream also includes training on policies and investment instruments to accelerate energy efficiency in buildings. The stream is based on international best practice and actionable recommendations, including developing a national roadmap to achieve a net-zero transition for the buildings sector.

Industry

The industry stream will equip participants with the knowledge and skills needed to design and implement energy efficiency programmes for a range of industry subsectors and across small, medium and large enterprises. The training is designed around the industry energy efficiency policy package which combines regulation, information, and incentive measures to unlock energy efficiency benefits in ways that also help businesses to reduce costs and greenhouse gas emissions increasing their more resilience and competitiveness.

Indicators and Evaluation

Participants will learn about national energy efficiency indicators and how they can be used in policy making and evaluation across sectors. Groups will work on a case study, developing an energy efficiency policy and considering what evidence they would need to monitor and evaluate the policy, the sources of that evidence and how to collect data to address evidence gaps. On completion of the course, participants will be familiar with international best practice in monitoring and evaluation and be confident in taking action to implement that practice in their work.

Day 4: Closing panel - communications strategies, information campaigns, group work

The final day will focus on harnessing strategies to implement the skills learned in training as well as exploring practical ways to promote energy efficiency. The group work exercises allow participants to network with others from their region or country, establishing connections and sharing common experiences.

Practical Information

- All training courses are delivered in **English** and therefore **proficiency in English is an essential requirement** for all participants.
- There is **no attendance fee** for the training, however participants are responsible for covering their travel and accommodation costs.
- Applications are administered via an **online application portal** on the IEA website and applicants will be informed by e-mail if their application is successful.
- ✓ For more information, contact energy.efficiency@iea.org
- ✓ Visit the website [here](#) or by scanning the QR code →
- ✓ Find the full draft agenda [here](#)
- ✓ Join the conversation at [#energyefficientworld](#)

