Energy Training and Capacity Building Programme

What is IEA Energy Training and Capacity Building Programme?

A function of the IEA is to share knowledge and best practice in the field of energy globally. The IEA has carried out training activities since its creation. Over the decades, the scope for training has broadened to include energy statistics, modelling, technology, policy recommendations and subjects of similar interest.

With the globalisation of energy markets, the IEA has intensified its work with non-member countries.

The aim is to establish ongoing working relationships with participating countries for continual capacity building, as well as two-way information exchange.

The IEA Energy Training and Capacity Building Programme offers interactive training across a range of topics, at the IEA headquarters, in host countries and online.

How can the Programme strengthen statistical capacity?

- Increased cooperation between national agencies staff
- Manuals help harmonisation between national agencies
- Alumni become the IEA “ambassadors” within their countries
- Strengthened relations with country focal points
- Training contributing to continuous improvement in data quality

What training were offered in 2016?

- Energy Statistics Courses held at IEA headquarters (Spring and Autumn)
  - Trained statisticians from 35 countries
- Partnering to develop regional courses
  - International workshop with UNSD (Beijing)
  - Workshop on renewable energy data collection and processing, methods and tools with IRENA (Pretoria)
  - Energy statistics training for new focal points with AFREC (Algiers)
- Partnering to develop national courses
  - Energy Statistics and Outlook funded by Ministry of Energy (Bangkok, February)
  - Workshop on coal data and statistics, funded by APERC (Bandoeng, June)
  - Energy statistics training funded by ADB (Nah Pi Taw, September)
- Augment online training and webinars
  - First set of webinars organised during summer 2016 in English: the IEA Summer School
  - Plan to produce webinars in other languages after this successful initiative and toolbox videos
  - In 2016, 500 statisticians received some “classroom training” in the IEA, over 4,000 online.

Contact information:

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