

Energy Statistics Training: an overview

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InterEnerStat meeting – 15 September 2015



Why give training?

Provide **reliable** energy statistics

Encourage the world to **use and produce** high quality data



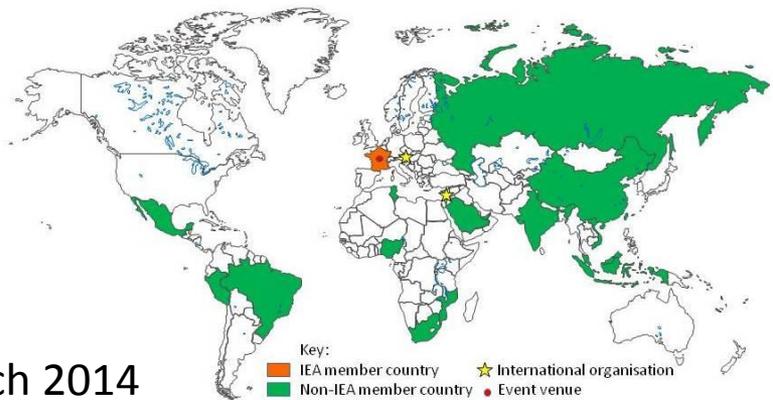
Build a strong **network** of knowledge around energy statistics



What if **education** was our best investment?

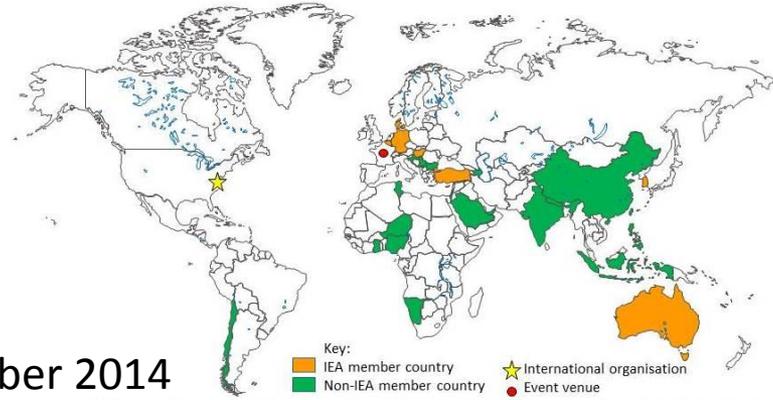
Spreading EDC knowledge... worldwide

Country Participation at Energy Statistics Course, Paris, March 2014



March 2014

Country Participation at Energy Statistics Course, Paris, October 2014



October 2014

2014 Summary



Statistics



Oil & Gas



Economics



International Organizations

Wind Gas Biofuels & waste
 Oil Solar CO2 Energy efficiency
 Coal Hydro Electricity Data management



What do participants get?



New contacts, connections worldwide
➔ **Career opportunities**



New competencies, sharing experience with colleagues
➔ **Enhanced qualification**



An IEA-training certificate
➔ **An upgraded CV**

New friends, a chance to visit Paris...



➔ **A really nice time!**

What benefits for the agency?

- 1** Giving the IEA a human face ➔ Strengthening relationships with our contacts worldwide
- 2** Training data providers ➔ Improving data quality, relevancy, and availability
- 3** Training data users ➔ Promoting and disseminating IEA data and publications

**Maximized IEA's impact
and reputation worldwide**



Lessons learned from our experience



SELECTION

- ➔ Make sure all participants are qualified for the course (homogeneous level).
- ➔ Make sure all participants are interested in the course.
- ➔ Select in priority participants which work with us on a regular basis.



METHOD



Give answers step-by-step to include everyone. ←

Include data-validation in every exercise. ←

Facilitate exchanges between participants - one country can learn from another. ←

Wind Gas Biofuels & waste
Coal Solar CO2 Energy efficiency
Oil Hydro Electricity Data management

FOCUS

- ➔ Discuss major data issues.
- ➔ Less focus on the questionnaire tables, more focus on concepts and examples.

PROMOTION



Increase accessibility. ←

Reward participants. ←

“ The Energy Stats Course went beyond my expectations ”

Nicolas Darius Allien Senior Engineer – Minister Delegate for Energy Security, Haïti

“ The training has equipped us with unlimited opportunities on how best to collect, input and analyse energy data ”

Engineer Ismaida H. Zarma – Senior regional officer, Nigeria

“ With statistics my country can formulate good policies to achieve economic development ”

Rachel Tetamashimba – Energy planner, Zambia

“ Overall arrangements were super perfect and excellent group with IEA staff ”

Hussain Yaslam Ahmed – Head of consolidation – ADNOC, UAE

“ ★★★★★ ”

– The New York Times

What participants bring home

(...in addition to the diploma, new contacts etc...)

A usb flashdrive:



All the training week's exercises with answers



All the IEA and participants presentations



A selection of IEA data and publications

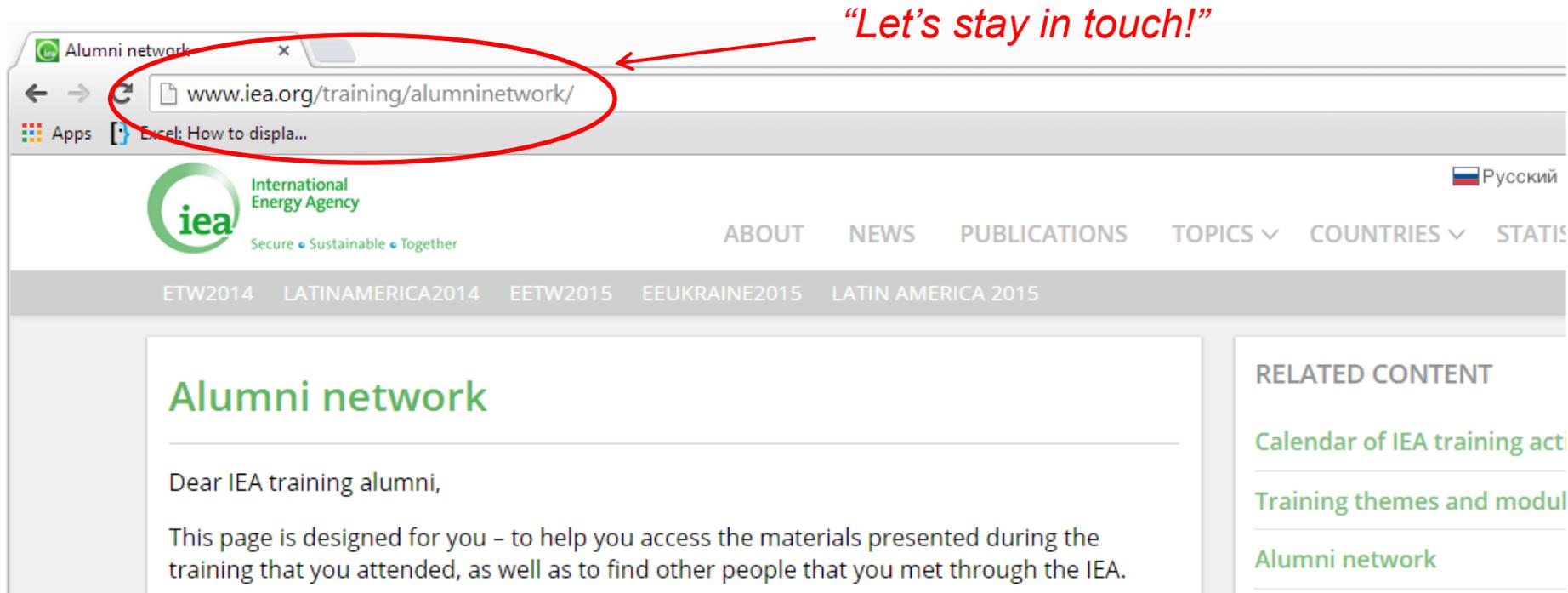


IEA questionnaires and IEA balance builder tool

IEA publications:



The IEA Alumni network and website



Alumni network

www.iea.org/training/alumninetwork/

International Energy Agency
Secure • Sustainable • Together

ABOUT NEWS PUBLICATIONS TOPICS COUNTRIES STATIS

ETW2014 LATINAMERICA2014 EETW2015 EEUKRAINE2015 LATIN AMERICA 2015

Alumni network

Dear IEA training alumni,

This page is designed for you - to help you access the materials presented during the training that you attended, as well as to find other people that you met through the IEA.

RELATED CONTENT

- Calendar of IEA training acti
- Training themes and modul
- Alumni network

"Let's stay in touch!"



Keep track of **other participants**

Keep in touch with **IEA staff members**



Be notified of future **IEA events**

more documents and energy related articles



Access free data on 100+ countries!

Reaching further...



Training abroad



In collaboration with other international organizations



Varying focus

- Energy balances
- End-use data
- EE Indicators

Belarus

Ghana **India**

Ethiopia **Oman**

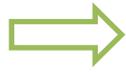
Indonesia

And **many more...**

Country visits to the IEA 



Work together on AQ submissions



Discuss special issues





THANK YOU!

