

17 MARCH 2016, BRUSSELS



HIGH-LEVEL CONFERENCE
**EU ENERGY COOPERATION
WITH THE EASTERN NEIGHBOURHOOD
AND CENTRAL ASIA**

Celebrating the 20 years of the INOGATE Programme
and preparing for the new stage



Better Data for Better Policy and Investment
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section, Energy Data Centre– International Energy
Agency

Session Evidence-based policy making using energy statistics

- **Founded in 1974 (HQ in Paris, France)**
- **From the IEA 2015-2016 Strategy Paper:**

“For the IEA to achieve its substantive and operational aims, the following elements must be ensured:

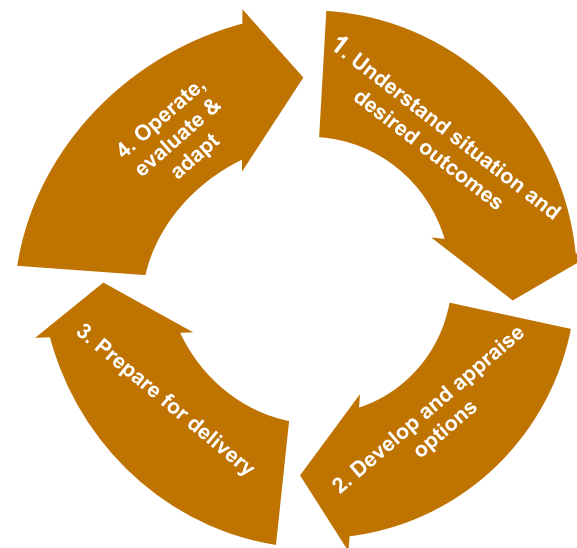
*1. Continued excellence in data collection and analysis. **Comprehensive**, **reliable** and **timely** data remains **fundamental** to all aspects of IEA work. The Agency will continue to strive to improve the quality of its data, primarily by working with member and non-member governments and other intergovernmental organizations to increase its breadth and accuracy.”*

Why do we need energy data?

“We welcome, in particular, the five key opportunities recommended to reduce GHG emissions from the energy sector. ***This must all be supported by high-quality energy statistics***” IEA Ministerial Statement on Energy and Climate Change

Ministers also notedthe vital role that high-quality energy statistics and analysis play in understanding energy markets

Summary of the Chair, The Hon. Ernest J. Moniz, U.S. Secretary of Energy 2015 IEA Ministerial Meeting



Energy security

Energy access

Renewables

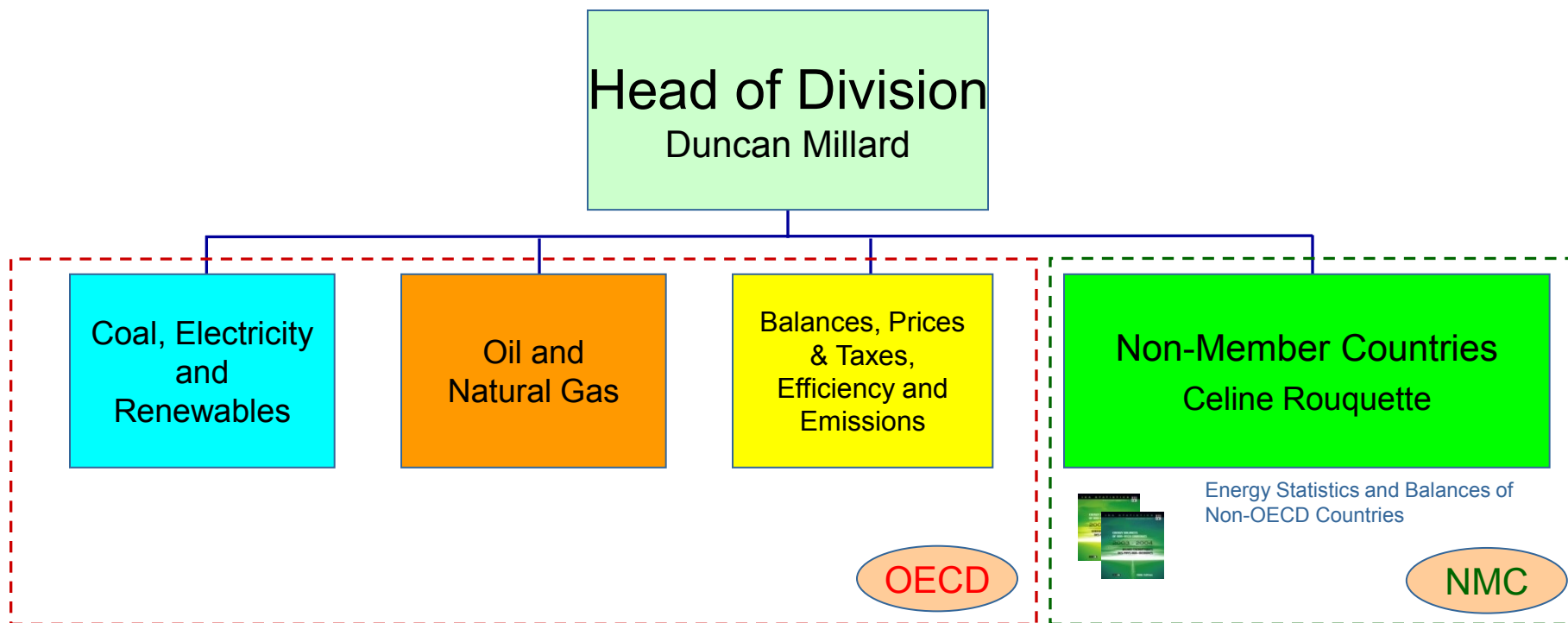
Prices

Investment
Energy efficiency/use

RD&D

Green House Gases
Off grid generation

Structure of the Energy Data Centre



- **2012:** IEA regional energy statistics training, Georgia
- **2014:** Agency on Statistics of Kazakhstan, two visits to the IEA
- **2011-2015:** State Statistics Service of Ukraine, annual visits to the IEA
- **2011-2015:** IEA energy statistics training & other energy related events with bilateral side meetings (IEA, Paris):
 - Many participants from different institutions from Armenia, Azerbaijan, Belarus, Georgia, Kazakhstan, Kyrgyzstan, Moldova, Tajikistan, Ukraine
- **2015:** “Energy Policies Beyond IEA Countries - Eastern Europe, Caucasus and Central Asia” (Publication)

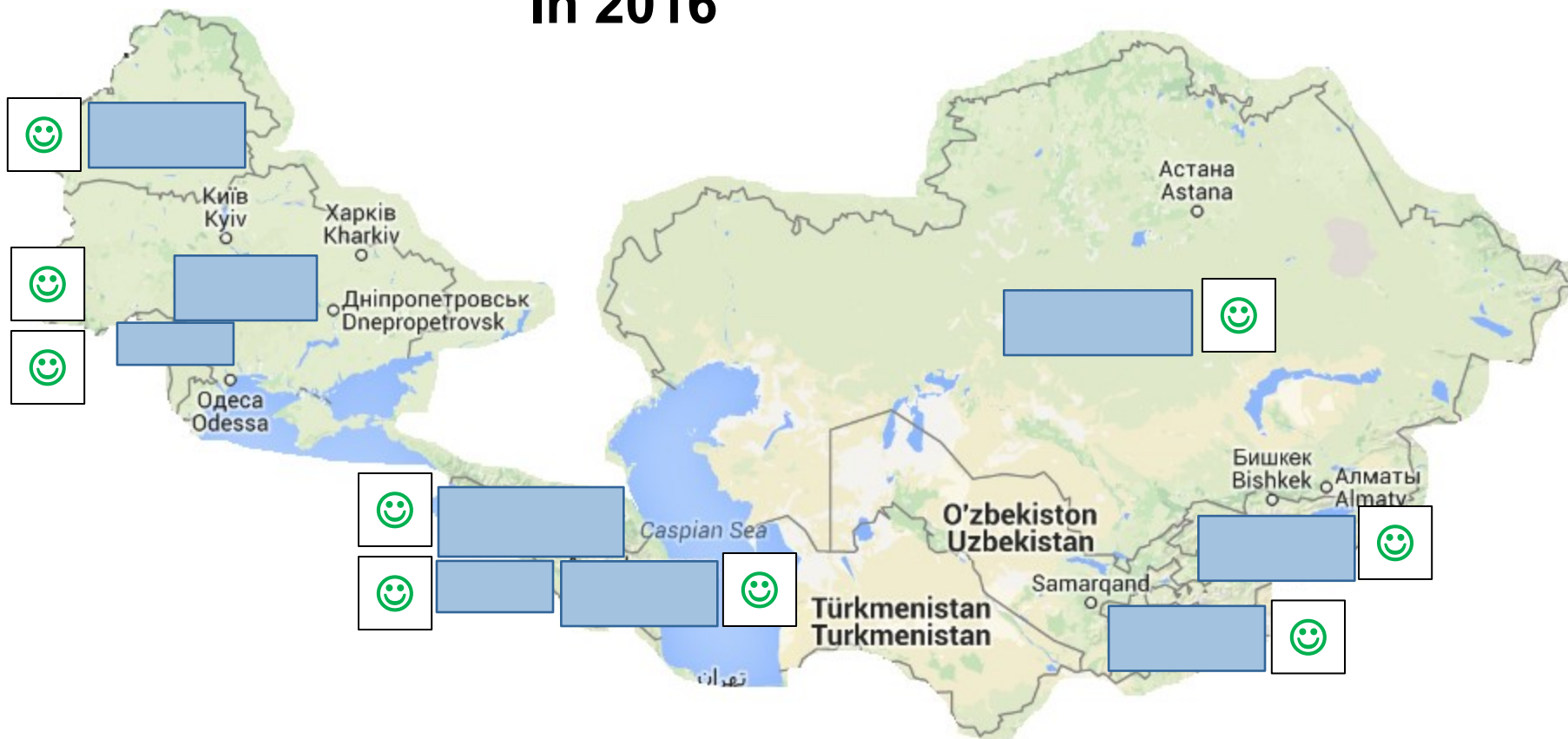
Results of INOGATE-IEA Collaboration

In 2011



Results of INOGATE-IEA Collaboration

In 2016



Status of INOGATE countries, 2014 data



Country	Questionnaires	Timeliness	Responsiveness	Completeness
Armenia	●	●	●	● Renewables AQ submitted in C2016
Azerbaijan	●	●	●	●
Belarus	●	●	●	●
Georgia	●	●	●	● Missing autonomous regions
Kazakhstan	●	●	●	●
Kyrgyzstan	●	●	●	● Inconsistencies with the national energy balances
Moldova	●	●	●	● Missing Transdnistria
Tajikistan	●	●	●	● First time submission
Turkmenistan	●			
Ukraine	●	●	●	● Some confidentiality
Uzbekistan	●			

- From our perspective, INOGATE-project has been a success.
- The questions we ask/issues raised are meant to help improve things, not add criticism.
- IEA may need to estimate the data gaps in order to ensure a complete global energy picture.
- IEA would like to continue to help countries develop complete data sets and work with countries to improve cooperation and data sharing.
- High quality energy data is a necessary tool for sound energy policy development.
- **Important: Together we can make things better over time.**

Спасибо!
Thank you!

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