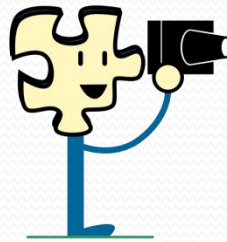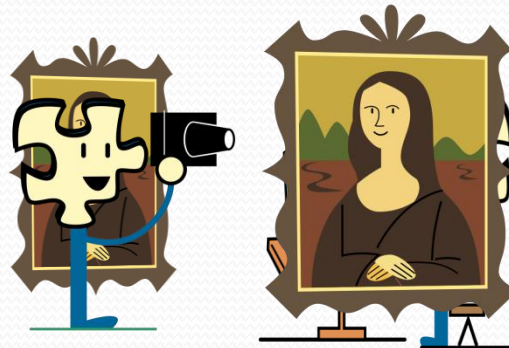# InterEnerStat 2015
Introduction and Purpose

Duncan Millard

Chief Statistician

International Energy Agency

Welcome to Paris and to the IEA

Welcome to Paris and to the IEA

Practicalities

- Breaks
- Meals
- Phones
- Wi-Fi
- Toilets
- Access to building
- Emergency
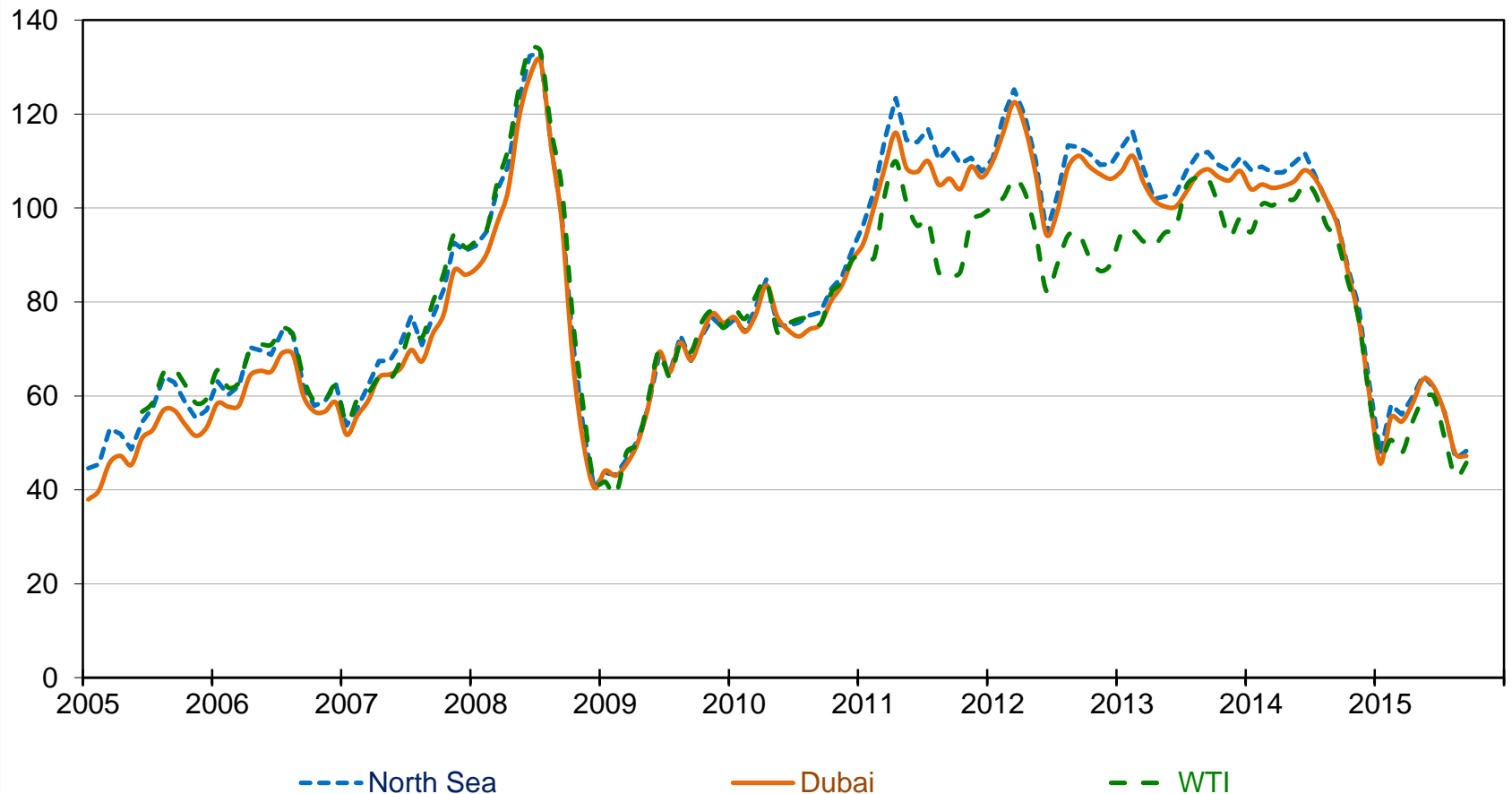- Help – Catherine ☺

Why are we here?

- InterEnerStat meetings have achieved a lot

  - IRES – common definitions

  - Strengthened links

  - Common focus

  - Perhaps a unique meeting

- But many issues to address

Common challenges

- Increasing demand for energy statistics covering more areas
- Market and policy changes
- Energy sources and use more diverse so more measurement issues
- Rely on data provided by our members
- Limited resources for statistics in members and organisations
- Confidentiality
- Cooperation of business

Crude oil spot market prices

Common solutions

- Importance of training and capacity building
- Shared training (eg JODI)
- Manuals and guidance
- Common definitions
- Improved dissemination
- Engagement with users
- Maximising use of existing resources

Agenda – 14ᵗʰ September am

9:30: **Introduction:**   Duncan Millard, Chief Statistician, IEA

        Welcome: Paul Simons, Deputy Executive Director, IEA

        Purpose: Duncan Millard, IEA

10:00   **Session 1: Updates on cross cutting work**

        Oslo Group   Ville Vertanen, Statistics Finland

        SE4ALL   World Bank (tbc)

        Committee for coordination of statistical activities, Ralf Becker, UNSD

10:30 *Coffee*

10:45 **Session 1: con't**

        SD Goals and indicators   Ralf Becker, UNSD

11:30 **Session 2: Energy Statistics Manuals: update**

        IRENA, Biofuels   Adrian Whiteman, IRENA ,

        Eurostat/IEA   Marek Sturc, Eurostat

        UNSD   Ralf Becker, UNSD

        IEA Energy Efficiency   Roberta Quadrelli, IEA

        Lunch break (buffet provided by the IEA)

Agenda – 14ᵗʰ September pm

Session 3: Classifications

    Standard International Energy Classification, Trade, HS   Ralf Becker, UNSD

    Product classification (2017 HS revision)   Yanshu Li, FAO

Discussion: "What can we collectively do to improve harmonization and coverage for energy?"

15:30   *Coffee break*

15:45   **Session 4: Impact and use of IRES and technical issues on renewables**

    Summary of use of IRES   Ralf Becker, UNSD

    Discussion: "what needs updating and how/why, what criteria should be used?"

    Accounting for primary production from renewables Edito Barcelona, APEC

    Boundary and measurement issues for non-standard renewable energy sources,

                Marek Sturc, Eurostat

    Discussion: "how important are these issues and how can we achieve an agreed definition/measurement? "

18:00   *Close*

Agenda – 15th September am

9:00: *Coffee*

9:30: **Session 5: Training and capacity building**

Introduction: <u>Duncan Millard, Chief Statistician, IEA</u>

15 min presentations from organisations on their approach and its impact, how it is changing and how they and their members make training material available

APEC - Edito Barcelona

IEF – Fuad AlZayer

UNECE/FAO – Alex McCusker

IEA - Emmanouil Christinakis

EUROSTAT - Marek Sturc

UN - Ralf Becker

UNESCWA (presented by IEA – tbc)

11:00   *Coffee break*

11:15   **Session 5: cont**

 "Global Energy statistics resource center" <u>Duncan Millard, Chief Statistician, IEA</u>

Discussion: "How to maximize use of resources/knowledge and can we better co-ordinate capacity building"

12:00: **Session 6: Energy balances**

Understanding differences, Summary presentation noting differences

<u>Roberta Quadrelli, IEA</u>

European differences <u>Marek Sturc, Eurostat</u>

Discussion to understand differences, reasons for them – is there scope to move towards a single balance?

Agenda – 15th September pm

14:30   **<u>Session 7: Energy Efficiency</u>**

Elements of the African Energy Efficiency Indicators Database,   <u>Abou Oueddo, AFREC</u>

Developments in energy efficiency data   <u>Roberta Quadrelli, IEA</u>

Discussion: "How can we better coordinate activity, measurement to have a real global understanding? Is there scope for a separate workshop on this in 2016?"

15:15   *Coffee break*

15:35   **<u>Session 8: Data originality is there an issue</u>**

Outline of potential issues   <u>Vlad Kubecek, IEA</u>

16:20   **<u>Session 9: Monitoring and evaluation</u>**

Its importance and the role of statisticians in policy making   <u>Duncan Millard, IEA</u>

17:00   **<u>Session 10 – Other issues</u>**   All

17:15   **<u>Session 11: Conclusions and next steps</u>** :   <u>Duncan Millard, IEA</u>

Summary

- Wider agenda than in the past – reflects success

- Hopefully allows simple issues to be solved quickly

- Big questions may need time to solve
  - Open – what is possible
  - Opinions – never wrong, just might not be shared
  - If we cant solve – who can?
  - Proactive – what can we do?

- Need to look to future and how we as the key energy organisations can continue to produce the data needed for policy making, business and public