

45th EWG Meeting

EGEDA Progress Report after EWG44

Samui Island, Thailand 18-22 March 2013

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EDMC The Energy Data and Modelling Center The Institute of Energy Economics, Japan

Joint Organization Data Initiative (JODI) – Data Collection in APEC



• JODI Oil

- Submission: 19 of the 21 economies
- Timeliness: Worsened a little bit in the first 8 months of 2012 but generally it has been improving from 2005.
- Completeness: No improvement due to confidentiality and insufficient monthly data collection system
- Accuracy: Generally good except for stock changes based on comparison with annual data
- The quality assessment reports of the JODI Oil data were distributed to APEC member economies for their data consistency check and data availability analysis.
- JODI Gas
 - Submission: 19 of the 21 economies
 - Timeliness: 17 economies are able to submit M-1 during the last 3 months
 - Completeness: Only 9 of the 19 economies submit complete data
 - Accuracy: The methodology for accuracy check will be discussed at the coming 3rd Gas Data Transparency Conference to be held on 4-5 June in Bali, Indonesia.
- JODI Annual Data (Future Production Capacity Data)
 - Submission: 10 of the 21 economies in 2009 but only 5 economies in 2011
 - Regular annual update from 2012

JODI – Meeting

- JODI ISWG Meeting
 - Date: 6-7 December 2012
 - Venue: IEA in Paris
 - Participation
 - APEC, EUROSTAT, IEA, IEF, OLADE, OPEC, UNSD
 - Agenda
 - JODI Oil data collection
 - Review of JODI Oil data collection
 - Smiley faces/Color codes/Theoretical zero
 - Assessment reports of G20 member countries
 - Quality assessment on major countries/economies by each JODI partner
 - JODI Gas data collection
 - Review of JODI Gas data collection
 - Database/manual
 - Release of JODI Gas database (Beta version)
 - The 3rd Gas Data Transparency Conference
 - JODI Annual data collection
 - Review of JODI annual data collection
 - Capacity building
 - Regional training will be held in Asia-Pacific region in 2013
 - Virtual training system is being considered for future
 - etc

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Others



- Annual Energy Demand-Supply Data Collection in 2012
 - Target year: 2011
 - So far 10 of the 21 economies have submitted their 2011 annual energy data to IEEJ.
- Cooperation in Global Energy Statistics
 - The 6th InterEnerStat meeting
 - Date: 4 5 Morning, December, 2012
 - Venue: IEA in Paris
 - Speaker: 21 International Organizations
 - Theme: Application and extension of the global energy definitions
 - Harmonization of definitions
 - Harmonization of questionnaires
 - Harmonization of energy statistics training program and materials

Others



- The Global Biomass Data Workshop
 - Date: 5th Afternoon December, 2012
 - Venue: IEA in Paris
 - Agenda
 - Sharing of biomass data collection information among the international organizations
 - Need of improving quality of biomass data
 - Necessity of global standard biomass data
 - Necessity of international biomass data workshop
- The 11th APEC Energy Statistics Workshop
 - Date: 28 30, January, 2013
 - Venue: Bangkok, Thailand
 - Participants: Brunei Darussalam; Indonesia; Japan; Malaysia; Philippines; Russia; Singapore; Thailand
 - Speakers: IEEJ, IEA, IEF, IRENA and FAO
 - Agenda
 - Review of 2011 annual energy data
 - Review of quarterly data and JODI Oil & Gas data
 - Review of CO2 emission data
 - Discussion on biomass data collection and estimation
 - IRENA requested APEC to cooperate a global biomass data collection.
 - Discussion on end-use energy consumption data collection

Way Forward

JAPAN

- JODI ISWG Meeting
 - Date: 26-27 March 2013
 - Venue: OPEC Secretariat in Vienna, Austria
 - Issues to be discussed
 - Preparation of the 3rd Gas Data Transparency Conference
 - Theme of the conference
 - Invitation and agenda
 - Speakers and panelists
 - Major outcomes and way forward
 - Progress of JODI Oil and Gas data collections
 - Regional training and training materials
 - Virtual training system
 - etc
- Participation to the 41st EGEE&C meeting
 - Date: 11 12 April
 - Venue: North Star Continental Grand Hotel, Beijing, China
 - Purpose: Report progress of EGEDA activities and seek collaboration work on energy efficiency template with EGEEC
 - The 3rd Gas Data Transparency Conference
 - Date: 4-5 June 2013
 - Venue: *Ayodya Resort, Nusa Dua, Bali*, Indonesia
 - Details still to be decided

Way Forward (continued)



- JODI Regional Training in Asia-Pacific region
 - Date: 3rd or 4th quarter in 2013
- 2012 annual energy supply-demand data collection from 4th quarter of 2013 to 1st quarter of 2014
 - Test the use of the revised APEC/ASEAN joint annual questionnaires
 - APEC original revisions
 - Unconventional gas, gas processing and conversions, non-energy use of oil and import by origin & export by destination
 - Small revisions made by IEA
- The 25th EGEDA Annual Meeting to be hosted by Thailand
 - Date: November or December 2013
- The 12th APEC Energy Statistics Workshop
 - Date: 4th quarter in 2013 or first quarter in 2014



Thank You

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