الامم المتحدة
اللجنة الاقتصادية والاجتماعية لغربي اسيا

UNITED NATIONS
Economic and Social Commission
for Western Asia

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Commission économique ét sociale
pour l'Asie occidentale

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P. O. BOX 11-8575 - BEIRUT › LEBANON

Fellowship to IEA, March 2012

Purpose

ESCWA invited three officials from Iraq representing COSIT, Ministry of Electricity and the Ministry of Oil. The purpose of the Statistics Training course was to study international methodologies for reporting national data on energy and to learn how to build a national energy balance. Collection, processing and reporting energy data in a consistent and comparable way is fundamental for national administrations to support sound energy policies, domestically and internationally. The training included theoretical and practical sessions guided by IEA experts in which participants worked with Indonesia data in the actual IEA tools. The focus was on the IEA energy questionnaires for different fuels - coal, oil, gas, renewables and electricity and heat – as well as on energy production, trade, stocks and consumption by sector.

Agenda

Monday, 5 March 2012
Registration
Opening Session – Welcomes & introductions
Overview of IEA Energy Statistics
Lunch
IEA databases and tools
Country energy statistics – best practice
The use of energy statistics for analysis and forecasts

Tuesday, 6 March 2012
Oil statistics:

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Methodology and questionnaire
Practical exercises
Lunch
Gas statistics:
Methodology and questionnaire
Practical exercises

Wednesday, 7 March 2012
Coal statistics:
Methodology and questionnaire
Practical exercises
Lunch
Electricity and heat statistics:
Methodology and questionnaire
Practical exercises

Thursday, 8 March 2012
Renewables statistics:
Methodology and questionnaire
Practical exercises
Ensuring consistency among the 5 questionnaires
Lunch
Energy balances
Calculating carbon dioxide (CO2) emissions from energy use

Friday, 9 March 2012
Energy consumption analysis
Energy intensity and efficiency indicators
Lunch
Discussion and conclusions
Close-out proceeding