Enhancing cooperation between organisations

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Why do we need to enhance cooperation between organisations?

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Stronger together



- Technical level
- Political level

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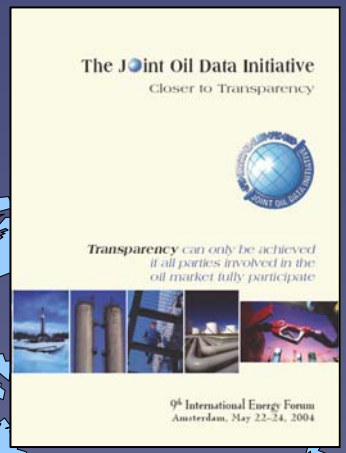
Advances on a technical level

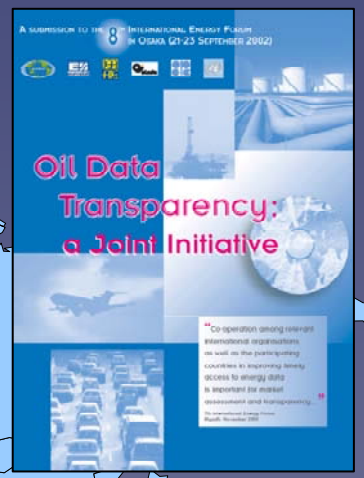


- Renewables:
  - How should data be collected and compiled?
  - What is the percent of renewables in energy supply?
- Energy efficiency indicators:
  - Which indicators are the most important?
  - How can we estimate information that is incomplete?
  - How much detail is acceptable and how much is too much?

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Political Support on JODI since 2000





9th IEF in Amsterdam 2004

7th IEF in Riyadh November 2000

8th IEF in Osaka 2002

10th IEF in Doha 2006

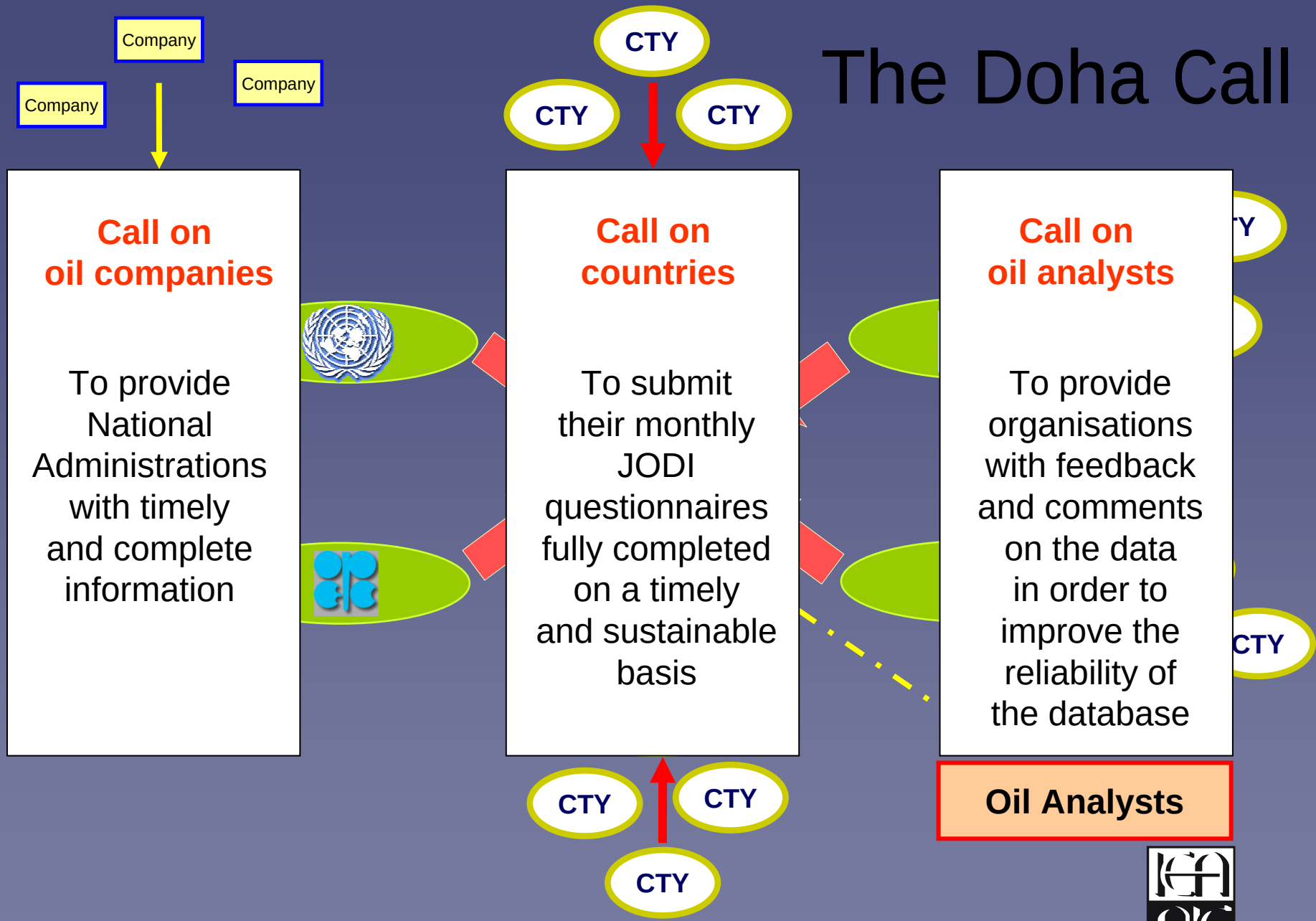


A call for more support from all the parties involved made at each Ministerial meeting

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The Doha Call



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Reduce the burden on organisations



Sharing:

- Data collecting (common questionnaires, NCVs, etc.)
- Data validation (divide up countries)
- Data processing (common methodologies, etc.)
- Data presentation (common units, etc.)

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Progressing



- Learning / sharing experiences and best practices
- Working on / developing new methodologies
- Meeting new challenges (biofuels, other renewables, energy efficiency)

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What can be done to strengthen cooperation?

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Joint data collection





- Harmonise definitions and methodologies (OAPEC)
- Harmonise compilation (UNSD)
- Common statistics manual (APEC)
- Create a gas JODI (APEC)

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Harmonised data processing



- Develop and use a common data format and processing system (APEC)

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Sharing of data





- Share/exchange energy data (APEC, OAPEC)
- Formal agreements between organisations (e.g. IEA and UNFCCC)

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Establish working groups



- Groups of 4/5 organisations working on specific topics (common questionnaire, definitions, etc.) on behalf of all the other organisations, with the objective of presenting suggestions to the next InterEnerStat meeting (IEFS)
- Technical working groups (OPEC, UNFCCC)
- Establish an InterEnerStat Working Group for Energy Statistics similar to JODI and with more frequent meetings (OPEC)
- InterEnerStat could be a forum to make assessments and monitor activities of organisations – also monitor methodological development and enhance cooperation (UNSD)

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Workshops

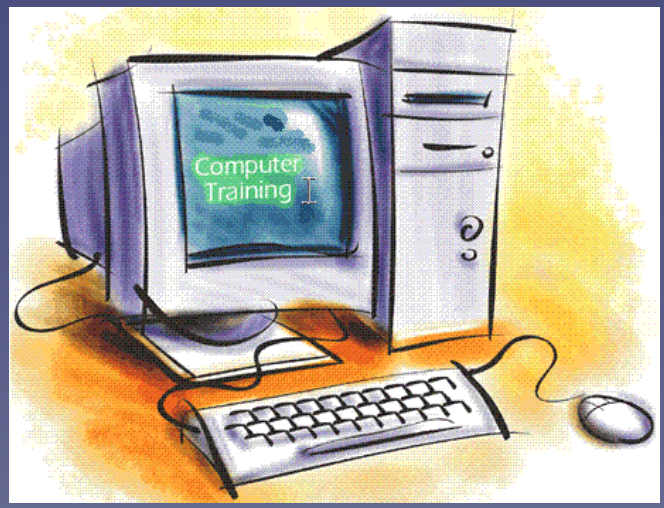


- Regular workshops/meetings/seminars (EEA, IPCC, OAPEC)
- Energy statistics training workshops (APEC, OAPEC)

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Joint training materials





- Limited scope to contribute for energy users (EEA)
- May be difficult to achieve since approaches, methodologies and points of view differ (IEFS)
- Positive reactions (APEC, IAEA, IPCC, OAPEC, OPEC, UNECE, UNSD)

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Specific contributions (1)



- Nuclear energy, nuclear power plants, electricity generation (IAEA)
- Oil (OPEC)
- Transparency of oil data and cooperation between organisations (IEFS)
- Fossil energy and mineral resource terminology (UNECE)
- Energy data collection practices, data processing and accuracy checks (APEC)

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Specific contributions (2)



- Fundamental principles of official stats, overview of programmes at international level, UN stats manuals, relevance of energy data, current issues, quality assessments, fuel questionnaires and energy balances (UNSD)
- Linkages between energy stats and environmental reporting (EEA)
- IPCC methodologies for GHG emission estimation from fuel combustion (IPCC)
- Could provide “testing ground” for material and provide feedback collected during training courses (IAEA)

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We all agree...



- That we need to get together to work together
- Now we need to decide what our priorities are...

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