united nations educational, scientific and cultural organization

international atomic energy agency the **abdus salam** international centre for theoretical physics

SMR 1406/5

#### WORKSHOP ON INDICATORS FOR SUSTAINABLE ENERGY DEVELOPMENT 13 - 17 May 2002

### Indicators of Sustainable Development -Overview of UN Efforts

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# Indicators of Sustainable Development: Overview of UN Efforts



13/05/02

Kathleen Abdalla Division of Sustainable Development UN DESA

ISED Research Coordination Meeting/Workshop Trieste, 13-17 May 2002

# United Nations Conference on Environment and Development, Rio de Janeiro, 1992

### Agenda 21

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- Sustainable Development Indicators

- Energy

# Commission on Sustainable Development

\*Sustainable Development Indicators -reiterated support for development -established work programme

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\*Energy

13/05/02

# Ninth Session of CSD (2001)

- Sustainable Development Indicators
  - Reviewed progress
  - Made recommendations aimed at the national level
    - Voluntary adoption
    - Country-specific conditions
    - Not to lead to conditionalities
  - Need for full range of indicators with full participation and ownership of UN Member States
  - Stressed the need to further develop indicators, establish basic capacities for national indicator development

# Ninth Session of CSD (2001)

- Energy
  - Key issues
    - Accessibility, energy efficiency, renewable energy, advanced fossil fuel technologies, nuclear energy technologies, rural energy, energy and transport
  - Overarching issues
    - R&D, capacity building, technology transfer, mobilization of financial resources, making markets work effectively, and multi-stakeholder participation and

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• Information-sharing and dissemination

### : Ninth Session of CSD (2001) Other inputs

- UN Committee on Energy and Natural Resources for Development
- World Energy Assessment UNDESA, UNDP, WEC
- Inter-Agency Task Force on Energy

## World Summ on Sustainable Development Johannesburg, August 2002

- Ten Year Review and Assessment
  - Progress made on development and application of indicators
  - Energy patterns of consumption and production, access to energy
- Negotiations Underway Millennium Summit goals especially poverty
- Expected Outcomes Partnerships for Sustainable Development

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- Type 1

<sub>13/05/02</sub> Type 2