

**ITS Project: Meeting with  
Energy Community  
Secretariat  
20 February 2012**

**Component D:  
Support to Statistics Cooperation**  
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# Outline

- ▶ Why is energy statistics important?
- ▶ Fundamental issues in PCs
- ▶ Structure of Component D
- ▶ Stakeholders in PCs
- ▶ Activities, Deliverables, Results
- ▶ Success Indicators

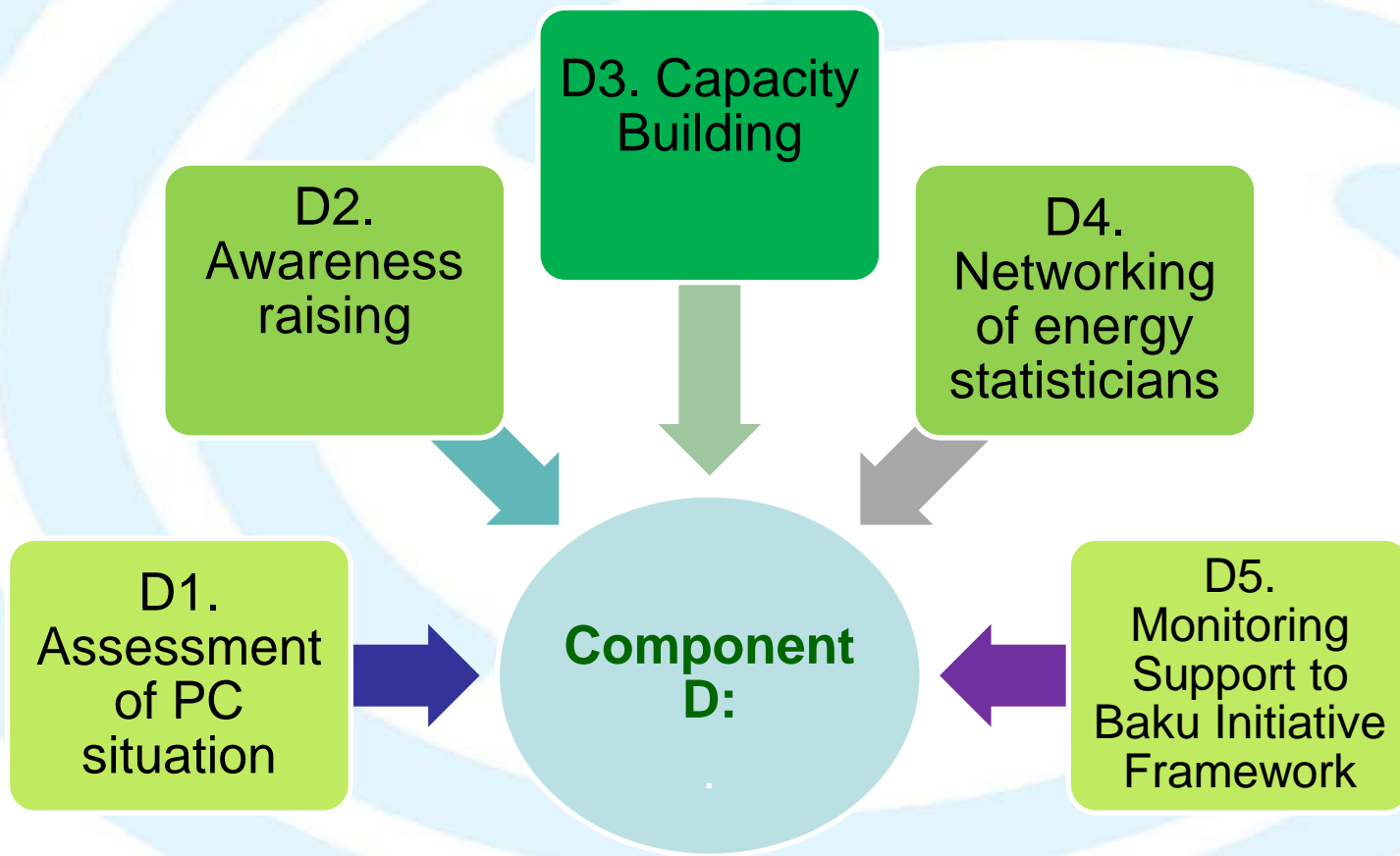
# Why is energy statistics important?

- ▶ Growing demand & depleting resources calls for close monitoring of energy situation at national/international level
- ▶ Energy dependency, security & efficiency, environmental concerns
- ▶ Healthy balance between energy supply and demand must go hand in hand with economic development in the region - crucial
- ▶ Hence: need for detailed, reliable & comparable data on supply, trade, stocks, transformation & demand – basis for sound energy policy decision

# Fundamental Issues in PCs to be Addressed by the Project

- ▶ Lack of clear overview of energy statistics situation in PCs
- ▶ Lack of single database, appropriate software to collect, process energy data, compile energy balances, calculate energy indicators, complete IEA/EUROSTAT/UNECE joint annual questionnaires & electronic data dissemination
- ▶ Lack of awareness among data users e.g. policy, decision makers on importance of reliable, comparable, timely & transparent energy data
- ▶ Lack of knowledge among NSIs & other partners about EU & international standards, methodologies & approaches for energy statistics
- ▶ Lack of expertise in conduct of final energy consumption surveys
- ▶ Lack of exchange and cooperation on energy statistics among PCs

# Structure of Component D





# Stakeholders in PCs

- ▶ Ministries of Energy, Economy & other relevant ministries
- ▶ National Statistical Institutes, Committees etc.
- ▶ Other regulatory bodies, institutions involved in energy statistics
- ▶ Various energy industry organisations

# Activities, Deliverables & Results

## Activities

## Deliverables

## Results

**D1 -  
Assessment**



- 11 Energy Statistics Country Profiles
- 11 Energy Statistics Action Plans

**D2 – Awareness  
Raising**



- 3 Annual International Conferences
- 11 MoUs on statistics cooperation
- Promotional Materials

**D3 – Capacity  
Building**



- Ad hoc expert support
- Training and study tours
- Software for energy balance compilation
- Pilot Final consumptions surveys

**D4 - Networking**



- Regional network of statisticians

- Increased capacity of NSIs & other statistical bodies to collect, process, store and disseminate more consistent energy statistics, balances & indicators
- Harmonisation of standards & methodologies for energy statistics & balances in line with European & international norms
- Increased use of statistics in energy policy and decision making in the region.

# Success Indicators

- ▶ Sustainability: Do the PCs have the capacity to continue after the project?
- ▶ Improvement in data quality
- ▶ Continuity in statistical staff/increase in number of people working in statistics
- ▶ Higher profile for statisticians: e.g. place of statisticians in the institutional situation; greater participation in meetings on policy and decision making
- ▶ Regulatory initiatives/ improved legal framework supporting statistics
- ▶ Increased use of statistics in policy and decision making
- ▶ Increased level of commitment among policy and decision makers to energy statistics
- ▶ Improvement in capacity acquired by statistical staff during the period
- ▶ Number of publications/improved data dissemination