







Introduction to SEA

SEA Workshop for Planning Authorities and Consultants

November 30 – December 1, 2016 Hotel Laerton, 14 Iliko Kurkhuli St, Tbilisi, Georgia









Introduction to SEA

SEA is a systematic & anticipatory <u>process</u>, undertaken <u>to analyze environmental effects</u> of proposed plans, programmes & other strategic actions and to <u>integrate findings into</u> <u>decision-making</u>

Key principles:

- Undertaken by the authority responsible for Plan preparation
- Applied as early as possible in decision-making process
- Focused on key issues
- Evaluates reasonable range of alternatives
- Provides appropriate opportunities for involvement of key stakeholders & the public
- Carried out with appropriate, cost-effective methods & techniques of analysis















SEA Benefits

- Provide for high level of environmental protection
- Improve quality of P/P making
- Increase efficiency of decision-making
- Facilitate identification of new development opportunities
- Help prevent costly mistakes
- Strengthen governance
- Facilitate transboundary cooperation









Typical / Generic SEA Steps

O. Screening

1. Scoping / Baseline Analysis

- Determination of key issues that should be considered within the SEA process
- Analysis of key issues i.e. past evolution, current situation and likely future evolution if the plan or programme is not implemented
- **2. Assessment of effects** of the plan or programme on the key issues and development of mitigation measures (including monitoring scheme)
- **3. Compilation of the SEA Report** and its submission for consultations with environmental and health authorities and the public

information generated in SEA into due account in planning and decision-making and explaining decision in publicly accountable

5.

Taking

manner