

UNDP-UNEP Poverty-Environment Initiative (PEI) and UNDP Biodiversity Financing Initiative (BIOFIN) in the Kyrgyz Republic

Presentation for the International conference on Natural Capital Accounting, 30 June-1 July, 2016, Bishkek, Kyrgyz Republic Gulnara Abdykalykova, UNDP-UNEP PEI Project Coordinator, Kyrgyz Republic



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- Why to support the work on the NCA in the Kyrgyz Republic?
- Programmatic responses of and synergies between PEI and BIOFIN



- "We all aspire to reach better living conditions. Yet this will not be possible by following the current growth model...We need a practical 21-century development model that connects the dots between the key issues of our time: poverty reduction, job generation, inequality, climate change, environmental stress, water, energy and food security"
- Ban Ki-Moon, UN Secretary General



• "What we measure affects what we do; and if our measurements are flawed, decisions may be distorted."

Joseph Stiglitz, Amartya Sen and Jean-Paul Fitoussi

- "If you can't measure it, you can't manage it"
- "What gets measured gets improved"

Peter Drucker



Policy Background



- Post-2015 UN development agenda/SDGs
- Green Growth/Green Economy
- Broader measures of progress/Beyond GDP
- Natural Capital Accounting/WAVES
- TEEB
- Wealth accounting/Europe 2020
- Convention on biodiversity
- National policies (National Strategy of Sustainable Development and Government's Programme for Transition to Sustainable Development



















Output 1:Policy and Practice of strategic planning, budgeting and coordination

Output 2: Economics of Environment (SEEA-EEA, VES, Green Growth Indicators etc.)

Output 3:Pro-poor environmental outcomes are integrated into national and Central Asian institutions and sustainable development processes.



Ecologically Sensitive/Balanced Economic Development



Launch of the System of Economic and Environmental Accounting (SEEA-EEA)

> Green Growth Indicators

Inclusion of environmental sustainability in planning . Inclusion of the approach 'Value of Nature' in all economic calculations Launch of the Valuation of Ecosystems Services

Ecological effectiveness of the economic development





Green Growth Indicators

Analysis of the OECD set of GGI in the context of the KR (using the statistical data of the NSC). Road Map, Matrix of GGI, Guidelines, capacity building, Section on GGI) (2012-2015)

Capacity assessment for development of new additional indicators of green growth (2016)

Capacity strengthening of key stakeholders on global SDG indicators (including GGI) (2016)

Development of training (1) and information material ((1) on the set of global SDG indicators (including GGI) in the context of the Kyrgyz Republic.





SEEA-EEA

The Road Map (scoping mission by CTF expert in January 2015)

Gapacity building, guidance development, pilot EEA in Kyzyl-Unkur forest area

Inventory of data base of the NSC to assess the capacity (statistical forms and indicators, classification etc.)

Facilitation of the inter-sectoral collaboration (working group under the State Agency for Environment Protection and Forestry with NSC co-chairmanship)

Inventory of data base of target ministries and agencies

Analysis of the classification of ecological goods and services

Development of statistical reporting on SEEA-EEA





SEEA-EEA

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Support to the State Agency for Environment Protection and Forestry

Pilot VES in Kara-Kol national park and Kyzyl Unkur forest area

Identification of ecosystems services through developing a list of ecosystems and services and mapping of ecosystems and services, including biodiversity

Economic valuation of the ecosystems services through developing the methodology, conducting the economic valuation, capacity building, awareness raising and policy and legislative level work.

Identification of users of ecosystems services through capacity building, awareness raising and legislative initiatives.

Forming the payment mechanisms (compensations for ecosystems services).

The Biodiversity Finance Initiative (BIOFIN) *Mobilising Resources for Biodiversity and Sustainable Development*

 BIOFIN is a global partnership addressing the biodiversity finance challenge in a comprehensive manner. The Initiative provides an innovative methodology enabling countries to measure their current biodiversity expenditures, assess their financial needs in the medium term and identify the most suitable finance solutions to bridge their national biodiversity finance gaps.



The Biodiversity Finance Initiative (BIOFIN) *Mobilising Resources for Biodiversity and Sustainable Development*

- ✓ National level policy dialogue
- Institutional & Policy Review / Biodiversit Expenditure Review
- Costing of the National Biodiversity Strategy and Action Plan
- ✓ Developing a Biodiversity Financing Plan
- ✓ 2016-2017 joint plans: Public and Private Environment Expenditure Review with explicit focus on biodiversity and climate change (planning stage now).

