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Capacity Building Projects to support application of UNFC

Resource Management Week 2019

RESOURCES FOR SUSTAINABLE DEVELOPMENT

10th Session of the Expert Group on Resource Management

29 April – 3 May 2019, Palais des Nations, Geneva



UNFC capacity building projects



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- UNDA project - Integrated energy and water resource management in support of sustainable development in South-east Europe and Central Asia.
- Russian Federation Funded project - Improving national capacities of Central Asian countries to harmonize and implement an internationally applicable system of classification and sustainable management of energy and mineral resources.

UNDA Project High-level Considerations



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- To support the theme “Supporting Member States in strengthening evidence-based policy **coherence, integration and participatory implementation of the 2030 Agenda** at all levels”
- Demonstrate a **cross-sectoral approach** -hence the inclusion of **water**.

UNDA Project



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Objective:

Strengthen national capacities of selected countries in South-East Europe and Central Asia to implement integrated energy and water resource management in support of sustainable development

Expected Accomplishments:

- Improved national capacities for collection of consistent, coherent and reliable data related to energy and water resources management
- Strengthened national capacities to develop evidence-based policies and strategies for integrated management of water and energy resources

By the application of UNFC with its focus on the total resources available in any basin will facilitate comprehensive sustainable resource management.

UNDA Project details



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- Target countries - Bosnia and Herzegovina, Kazakhstan, Kyrgyzstan and Serbia
- Implemented through
 - sub-regional workshops,
 - case studies
 - policy recommendations
 - creation of a knowledge hub
- Approved under the UN Development Account for four years (from 2018-2021) with a total budget of \$490,000.

UNDA Project details



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- National consultants from beneficiary countries conducted an assessment of the existing gaps in data collection related to water and energy resources management and monitoring.
- An International consultant conducted a baseline assessment of the gaps in existing data in each beneficiary country with a summary of the fossil energy and mineral reserve statistics system for each beneficiary country covering the following points: roles and responsibilities of the main players involved; the legal basis for the system; relevant national policies and programs; major databases/publications; financial/human resources and any major improvement projects planned.
- It also summarizes the quality of fossil energy and mineral reserve statistics in each beneficiary country and presents recommendations for the improvement in each beneficiary country.

UNDA Project details



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- International consultant developed training materials based on national assessment reports.
- The first training was held under the framework of the “Ninth International Forum on Energy of Sustainable Development”, 12-15 November, 2018 in Kiev, Ukraine.
- Beneficiary countries of the training are targeted countries: Bosnia and Herzegovina, Serbia, Kazakhstan and Kyrgyzstan as well as Belarus, Moldova, Ukraine, and Uzbekistan. It was attended by 37 participants.
- The second training was held 29-30 April 2019 in Geneva under the framework of the “Resource Management Week”.

UNDA Project details



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- The training increased knowledge of national experts on issues of relevance for each beneficiary country related to best practices on collection and monitoring of national data on energy and water resources management and monitoring in compliance with international standards.
- Based on knowledge acquired during training, national experts will be able to organize data collection in their countries in accordance with United Nations Fundamental Principles of Official Statistics and the UNFC.

Russian Federation Funding

Focused on Central Asian Countries



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- **Title:** Improving national capacities of Central Asian countries to harmonize and implement an internationally applicable system of classification and sustainable management of energy and mineral resources (2017-2019; US\$161,600)
- **Objective:** To improve national capacities of Central Asian countries to harmonize and implement internationally applicable system of classification and sustainable management of energy and mineral resources
- **Expected accomplishments:**
 - Improved national capacities to develop national system for classification and sustainable management of all energy and mineral resources based on the UNFC.
 - Improved knowledge and skills of national stakeholders to apply UNFC for energy and mineral resource projects.

Russian Federation Funding



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- The objectives of the project will be achieved through the following activities:

A1.1. Develop assessment reports on the status of energy and mineral classification systems (completed);

A1.2. Organize one sub-regional workshop to validate the assessment reports and to develop policy recommendations for adoption of UNFC to countries' national regulatory framework (completed);

A2.1. Prepare national case studies on application of UNFC to energy and mineral resources (in-progress); and

A2.2. Organize a concluding workshop to discuss the case studies and follow-up actions to implement policy recommendation on application of the national UNFC systems (in-progress; to be done in Tyumen, Russia, September 2019).



Thank you!

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Date 03 | 05 | 2019, Geneva



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