ECONOMIC COMMISSION FOR EUROPE

EXECUTIVE COMMITTEE

Eighty-sixth Meeting Geneva, 16 September 2016

Item 12

Informal Document No. 2016/55

Extrabudgetary projects

Strengthening capacity of the ECE member States to achieve the energy-related Sustainable Development Goals ("Pathways to Sustainable Energy")

UNITED NATIONS ECONOMIC COMMISSION FOR EUROPE

TECHNICAL COOPERATION PROJECT FORM

- **1. Project title and project number:** Strengthening capacity of the ECE member States to achieve the energy-related Sustainable Development Goals ("Pathways to Sustainable Energy")
- 2. Expected timing/ duration: October 2016 December 2018 (27 months)

3. Objective and brief summary of the project:

The overall objective of the project is to increase capacities of the UNECE member States to develop, implement and track national sustainable energy policies aligned with international agreements. This objective shall further support the higher-order goals to contribute to climate change mitigation and sustainable development. The project is designed to use high-level dialogue based on quantitative assessment of different sustainable energy scenarios of policy pathways to attain sustainable energy targets, including social, economic and environmental aspects in the future. The objective of the project will be achieved by implementing the following activities:

- A.1.1. Organisation of three coordination meetings
- A.1.2. Modelling sustainable energy scenarios including testing of policy options, provision of inputs for the early-warning system, and preparation of a report to summarize findings and outline strategic policy options.
- A.1.3. Conducting gap analysis comparing existing policy strategies with set future targets
- A.1.4. Organisation of a workshop to identify and develop policy options
- A.2.1. Development of an early-warning system concept
- A.2.2. Production of information materials to inform about early-warning system
- A.3.1. Development of adaptive policy pathways and targeted policy recommendations to achieve sustainable energy
- A.3.2. Organisation of policy dialogues s to discuss and disseminate findings
- A.3.3. Production of information materials and outreach events

In order to frame the policy pathways and disseminate outputs further, partnerships within the UN system energy modelling institutions and energy sector experts will be established or deepened.

4. Expected results of the project:

EA1: Enhanced understanding of the ECE member States of alternative pathways for transitions to a sustainable energy future.

EA2: Enhanced knowledge of the ECE member States to apply early-warning indicators and a mechanism to track implementation of international climate and sustainable development agreements.

EA3: Increased capacities of national energy ministries to develop, implement and track national sustainable energy strategies.

5. Target group and beneficiaries of the project:

Target group: policy- and l decision-makers, private sector, investors, academia, civil society in energy and climate. Beneficiaries: UNECE member States and other United Nations Framework Convention on Climate Change process stakeholders.

6. Justification of project and its relationship to the programme of work:

The Committee on Sustainable Energy endorsed the project "Pathways to Sustainable Energy" in its twenty-fourth session and requested to submit a proposal for approval to EXCOM (ECE/ENERGY/99, paras. 79-81). The project directly supports the achievement of the Expected Accomplishments: (a) "Improved policy dialogue and cooperation among all stakeholders on sustainable energy issues, in particular energy efficiency, cleaner electricity production from fossil fuels, renewable energy, coal mine methane, mineral resource classification, natural gas and energy security" and (b) "Increased awareness of the role of energy efficiency and renewable energy in achieving sustainable energy development" of the Subprogramme 5 "Sustainable Energy" of the ECE Proposed Strategic Framework for the period 2016-2017 and 2018-2019.

7. Estimated UN regular budget resources (work months of RB staff/level of Staff): 1 month of P5 0.2 month of D1 (RB)

1 month of F3, 0.2 month of D1	(KD).			
8. Estimated extra budgeta	•			
Donor		Amount (US\$)		
Russian Federation		330,000		
9. Project Manager:		10. Section/Division:		
Stefanie Held		Sustainable Energy Section / Sustaina	ble Energy	
	Date: 14.09.2016	Division		
11. Cleared by Programme Management Unit:		12. Approved by EXCOM ¹	Date:	
Zamira Eshmambetova			16.09.2016	
Director	Date: 14.09.2016			

¹ See paragraph 31 (a) of Commission decision A(65).

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Annex Results-based budget for the extra-budgetary project

Part I. Planning (to be filled in before submission to EXCOM)			Part II. Implementation (to be used for reporting on progress in the implementation of the project in real time) ^{1,2}	
Expected accomplishments	Planned activities	Estimated costs (US\$)	Implemented activities ³	Actual expenditures ⁴ (US\$)
EA.1. Enhanced understanding of the ECE member States of alternative pathways for transitions to a sustainable energy future.	A.1.1. Organisation of three coordination meetings Travel of 1 staff x \$2,500 0.3 month of GTA/ P2 x \$11,508 per month A.1.2. Modelling sustainable energy scenarios Contractual services for one modelling institution ⁵ x \$200,000 0.75 month of GTA/ P2 x \$11,508 per month A.1.3. Gap analysis comparing existing policy strategies with set future targets	5,952 2,500 3,452 208,631 200,000 8,631 3,452		
	0.3 month of GTA/ P2 x \$11,508 per month A.1.4. Organisation of a workshop to identify and develop policy options Travel of 2 participants x \$2,000 per participant Travel of 1 staff x \$2,500 0.5 month of GTA/ P2 x \$11,508 per month	3,452 12,254 4,000 2,500 5,754		
EA.2. Enhanced knowledge of the ECE member States to apply	A.2.1. Development of an early-warning system concept 0.4 months of GTA/ P2 x \$11,508 per month	4,603 4,603		

¹ The secretariat shall inform EXCOM in case of unexpected developments or serious problems of any kind in the project implementation.

² Questions from member States on project implementation will be forwarded to the secretariat.

³ Relevant information should be uploaded by the project manager on the Project Monitoring Tool within one month from the end of the activity and include the following:

⁽a) For an advisory service (including at a workshop/seminar/training organized by other organizations): title; venue; dates; project expenditures; and hyperlink(s) to presentation(s) and other relevant documents;

⁽b) For a workshop/conference/training organized by ECE: title; venue; dates; project expenditures; and hyperlinks to the meeting agenda, list of participants, presentation(s) made by ECE, conference documents, training materials and reports;

⁽c) For a consultancy: project expenditures; hyperlinks to the consultancy ToR and main outputs (study, report, training material, presentation, etc.) produced by the consultant/s;

⁽d) For other outputs not included under bullet points above: hyperlink to relevant documents.

⁴ Relevant financial information – certified by the Executive Office - should be uploaded by the project manager on the Project Monitoring Tool within one month from the end of the activity.

⁵ Contractual services to be provided by the modelling institution relate to activities A.1.1. to A.1.4., A.2.1, as well as A.3.1.

early-warning indicators and a mechanism to track implementation of international climate and sustainable development agreements.	A.2.2.Production of information materials to inform about early-warning system 0.2 months of GTA/ P2 x \$11,508 per month Operating and other direct costs: \$1,297	3,599 2,302 1,297		
EA.3. Increased capacities of national energy ministries to develop, implement and track national sustainable energy strategies.	A.3.1. Formulation of adaptive policy pathways and targeted policy recommendations to achieve sustainable energy 0.75 months of GTA/ P2 x \$11,508 per month Operating and other direct costs: \$4,407	13,038 8,631 4,407		
	A.3.2. Facilitation of policy dialogue events to discuss and disseminate findings Travel of 2 participants x \$2,000 per participant Travel of 5 participants x \$3,000 per participant Travel of 1 staff x \$2,500 0.6 month of GTA/ P2 x \$11,508 per month	28,405 4,000 15,000 2,500 6,905		
	A.3.3.Production of information materials and outreach events 0.2 month of GTA/ P2 x \$11,508 per month Operating and other direct costs: \$1,296	3,598 2,302 1,296		
Budget summary		283,500		
Project evaluation (at least 2% for projects at/above 250,000\$)		8,000		
13% of Programme Support Costs		37,895		
Total (round)		330,000	Total:	