Management Response to
Evaluation Recommendation for # 00070071, Building Energy Efficiency Project

Recommendation 1: Improving energy efficiency in Mongolia's building sector has huge potential for which MoEGD and MoCUD will require technical assistance.					
Management Response 1:	**Key actions**	**Responsible**	**DueDate**	**Status**	**Comment (if any)**
With the trainings on EE buildings, technical capacity of the staff from both Ministries was substancially strengthened as evidenced by evaluation ratings for Outcome 1 and 2 – "*highly satisfactory and satisfactory outcome have been achieved*". As the building sector rapidly advances in Mongolia, improving energy efficiency became an important development aspect which require further programming and assistance from development partners. It is an area on which UNDP could seek further opportunities as UNDP Strategic Plan pays special attention to energy efficiency and includes a specific output on to achieve increased energy efficiency.	EECs and local consulting companies will be used for research proposes. Seek for funding opportunities for energy efficiency field.	MUST MACE UNDP Environment team	Long term	On-going	
Recommendation 2: : Improve capacity of MoCUD and its agencies under it to ensure all new commercial and residential apartments buildings are designed and constructed following new building codes norms and standard throughout the country					
Management Response 2:	**Key actions**	**Responsible**	**DueDate**	**Status**	**Comment**
Construction development centre (CDC) is responsible organisation for implementation of new building code in design field. Deputy director and several staffs participated all project activities and also PIU staffs conducted at least once per year training on new codes and EE building in that centre.	All HVAC design experts are well known new code requirement. They give approval in the design part including thermal performance and HVAC. MoCUD takes the lead.	CDC	Long-term	On-going	
Recommendation 3: GoM funding towards EE in building should be designed for two target end users - (a) retrofitting the government buildings as per new BCNS, and (b) individual home owners and Ger dweller to avail bank financing for constructing EE houses as per new BCNS.					
Management Response 3:	**Key actions**	**Responsible**	**DueDate**	**Status**	**Comment**
PIU developed rule for supporting EE buildings including new and retrofit houses. Joint working team of 2 Ministries worked on this draft of rule and submitted to Ministers. Main requirement is all those buildings have to meet "A" rate of new building code requirement.	No key action identified.	MoCUD MoEGD	No due date identified	On-going	
Recommendation 4: GoM reviews the pricing of energy to develop a two-part tariff to include the cost of energy demand (based on the area) and actual monthly consumption.					

Management Response 4:	Key actions	Responsible	DueDate	Status	Comment
Law on Energy Efficiency is expected to be discussed in the Parliament 1st half of 2014 It will help to review the pricing of energy. But tariff based on area will not change soon because of social issues related on old apartments with high energy consumption.	MoCUD will develop own plan regarding the law on EE.	MoCUD	no due date identified	On-going	
Recommendation 5: Organization such as MACE should be strengthened to continue the awareness rising on energy efficiency in buildings.					
Management Response 5:	**Key actions**	**Responsible**	**DueDate**	**Status**	**Comment**
New rule and law on energy efficiency will increase energy auditing. It helps to ECCs to improve their activities.	Every spring and autumn MACE will conduct training on EE housing to the households and update www.beep.mn.	ECCs at the MACE	2014	On-going	
Recommendation 6: The PIU should document its achievements and impacts in the building sector by publishing articles jointly with MUST, in local journals and new magazine					
Management Response 6:	**Key actions**	**Responsible**	**DueDate**	**Status**	**Comment**
BEEC planned 2 joint conferences in EE building issues.	14 February, 2014 Energy efficiency reinforced concrete buildings with NEDO (Japan) 17 April, 2014 University of Wien, Energy efficient building April, 2014simulation in Mongolian condition. Every quarter will publish article about EE technology in BARILGA.MN magazine.	BEEC	April, 2014	completed	

NPC no longer works for UNDP project.

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