

### Energy Efficiency Awareness Workshop conducted at F. Atoll Magoodhoo School 3 February 2017



An awareness workshop on energy efficiency was held in Faafu atoll Magoodhoo School on 3rd February 2017. A total of 25 students from Grade 8, 9 and 10 of Magoodhoo School participated in the workshop. Chief Guest of the inauguration of the workshop was Acting Leading Teacher for grade 8, 9 and 10 of Magoodhoo School Ms. Aishath Sulthana.

The workshop was conducted by officials from Ministry of Environment and Energy and the LCEI Project Management Unit.

Certificates were awarded to the participants by the Acting Leading Teacher Ms Aishath Sulthana and Monitoring and Evaluation Officer of the LCEI project Ms.Fathimath Raufa Moosa.

In the workshop, information was given on climate change, energy efficiency, ways to be more energy efficient, how to conserve energy and importance of energy efficiency in building design to reduce GHG emissions. Exercises were conducted to provide knowledge on power consumption of equipment and power consumption of buildings.

### Field Assessment of S.Gan Met Office as a Demonstration Building 15 February 2017

A field assessment was carried out in Addu from 14<sup>th</sup> to 15<sup>th</sup> February 2017, jointly by Project Management Unit (PMU), officials from Maldives Metrological Service (MMS) head office and Climate Change Department.

The main aim of this assessment was to facilitate developing the Gan MMS facility as an iconic green and energy efficient building.

The demonstration work when completed will largely contribute to create awareness on ways of improving our building stock and lowering carbon foot print of our buildings.

According to Gan Met Office data, a total number of 647 students and 116 teachers from 11 schools, including students from Dharumavantha School, Male’ visited the facility in the year 2016 alone. Therefore the development is expected to raise awareness and promote energy efficiency and green building concept among visitors and public.

**Strengthening Low Carbon Energy Island Strategies (LCEI) Project** is implemented by Ministry of Environment and Energy (MEE) assisted by United Nations Environment Program (UNEP) and financed by Government of Maldives and Global Environment Facility (GEF). The project aims to reduce greenhouse gas (GHG) emissions through energy efficiency in the building sector, increasing energy efficiency in the building sector by developing appropriate policies, awareness, capacity building, guidelines and standards.

LCEI Project Management Unit  
Ministry of Environment and Energy  
Green Building, Handhuvaree Hingun, Maafannu, Male’, 20392,  
Republic of Maldives.  
Tel: +(960) 301 8300  
Project email: low.carbon@environment.gov.mv



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### Prizes Awarded to the Winners of Energy Efficiency Art Competition 2016 27 February 2017



At a ceremony held at Champa Central Hotel, Minister of Environment and Energy Mr. Thoriq Ibrahim awarded the winners of “Energy efficiency Art Competition 2016”.

The Art Competition was organized by the LCEI project in association with Maldives Girl Guides (MGGA) Association and the Scout Association of Maldives (SAM). The objective of the Art competition was to create awareness among the public on the importance of Energy Efficiency and to select four artworks, for the derivation of the design of the Energy Efficiency badge, which will be used by MGGA and SAM.

A total of 8 students received awards at the ceremony. Mariyam Shaura Samir, (Thinadhoo School) was awarded the first place from category 1. Abdulla Ian Ubaidulla, (Jamaaluddin School) and Alya Ubaidulla, (Jamaaluddin School) were awarded the second and third place from the category. In Category 2, Naaih Ilyas Ahmed, (Aminiyya School) received the first place, while, Mariyam Layaan Waheed, (Thinadhoo School) and Eshal Ahmed Naseer, (Iskandhar School) received 2<sup>nd</sup> and 3<sup>rd</sup> places respectively. Abaan Mohamed Zahir, (Villa High International School) and Suma Khalid Mohamed was awarded the 1<sup>st</sup> and 2<sup>nd</sup> place from category 4, respectively.

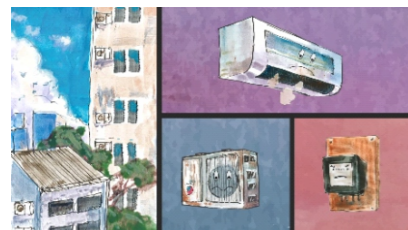


## Energy Efficiency Video spots Launched.

27 February 2017



At the function held to award the winners of Energy Efficiency Art Competition 2016, Minister of Environment and Energy Mr. Thoriq Ibrahim launched two video spots on Energy Efficiency Awareness.



While the first spot was on air conditioner temperature setting, which

gives awareness messages on the importance of insulating the building to consume energy efficiently, the second spot was on regular maintenance of air conditioner, which gives awareness messages on regular cleaning of air conditioner filter and annual servicing of air conditioner to consume energy efficiently. The two video spots is to be used in all media platforms to create public awareness on energy efficiency.



## Development of Energy Efficiency Badge Tool Kit.

1 March 2017



A workshop to review Energy Efficiency Badge tool kit conducted on 1<sup>st</sup> March 2017. Officials from Maldives Girls Guides Association (MGGA), the Scout Association of Maldives (SAM) and Faculty of Science participated in the workshop.

The draft tool kit was presented by the consultants Dr.Simad Saeed and Mr. Riyaz Jauharee. During the workshop, leaders from MGGA and SAM commented on the draft documents for the energy efficiency tool kit. The purpose of the workshop was to obtain and collect the ideas from both associations on the Energy Efficiency Badge. Leaders from both associations contributed their ideas to make the tool kit more effective and attractive to the respective age groups.

## Research on Consumer Behavior and Preferences Regarding Energy Efficiency in Households.

13 February 2017

A workshop was conducted with Ministry technical staffs to review the draft report on Consumer Behavior and Preferences Regarding Energy Efficiency in Households. The report was presented by Consultants from Riyan Private Limited, Ms. Mariyam Niyaf and Ms. Sofoora Kausar Usman.

Technical Staff from Climate Change Department, Energy Department and Maldives Energy Authority participated in the Workshop.

The contract to conduct the research was awarded to Riyan Private Limited on 31<sup>st</sup> October 2016. The samples for the research was taken from HDh.Kulhudhufushi, Greater Male' Region, K.Maafushi, GDh. Nilandhoo, Addu city Main Strech and Adh. Dhidhoo. With completion of the survey in Alif Dhaal Dhidhoo, all the listed islands to be surveyed was completed on 05<sup>th</sup> January 2017.



A total of 1,894 households, including 32 households from Dhidhdhoo were surveyed under the research project. Consultants from Riyan Private Limited trained enumerators to conduct the survey. Training of enumerators and survey in ADh. Dhidhdhoo was conducted from 2<sup>nd</sup> to 5<sup>th</sup> January 2017.

## Review of Energy Efficiency Badge Tool Kit by MEE Techical Staff.

14 March 2017

On 14<sup>th</sup> March 2017, a workshop was conducted with Ministry technical staffs to review the draft Energy Efficiency Tool kit developed by the consultant Dr.Simad Saeed and Mr. Riyaz Jauharee. In the workshop, Technical Staffs from Energy Department, Climate Change Department, Sustainable Development Goals (SDG) Department, Water and Sanitation Department, Environment Department and LCEI participated in the workshop. During the Workshop Mr.Riyaz Jauharee presented the outline of the Leaders Guide developed for the Energy Efficiency Badge and the participants contributed their expertise, which would be incorporated to the Leaders Guide. Energy Efficiency Badge will be introduced focusing on climate change and energy efficiency which will be implemented by Maldives Girl Guides Association and the Scout Association of Maldives.