



Republic of the Philippines
Department of Education
REGIONAL OFFICE NO. VIII (EASTERN VISAYAS)
 Government Center, Candahug, Palo, Leyte
ISO 9001:2015 CERTIFIED



Advisory No. **008**, s. 2020
January 6, 2020

In compliance with DepEd Order No. 8, s. 2013
 This advisory is issued for the information of DepEd officials,
 personnel/staff, as well as the concerned public.

YOUTH ENERGY SUMMIT (YES)

To: Schools Division Superintendents
 All Others Concerned

1. Attached is a communication from One Meralco Foundation inviting students from both public and private schools to participate in the Meralco Energy Science Fair/ Youth Energy Summit (YES), a competition designed to provide the youth an avenue to hone their capacities and potentials in exploring more strategies to enhance energy efficiency and conservation in their communities.
2. Participation of both public and private schools shall be subject to the *no-disruption-of-classes policy* stipulated in DepEd Order No. 9, s. 2005 entitled *Instituting Measures to Increase Engaged Time-on-Task and Ensuring Compliance Therewith*.
3. Considering that this is an Advisory, Schools Division Superintendents are given the discretion to act on this matter.
4. Immediate dissemination of this Advisory is desired.


RAMIR B. UYTICO, Ed.D., CESO IV
 Director IV 



LEAD, EMPOWER, AND ACHIEVE THROUGH DATA-DRIVEN DECISIONS
...where LEADers create great schools

Page 1 of 1



COALITION
FOR BETTER
EDUCATION



ONE MERALCO
FOUNDATION

DEPARTMENT OF EDUCATION
REGION VII, EASTERN VISAYAS

RECEIVED

12-17-19 -09623

Date / Tracking No.

Signature

13 December 2019

RAMIR B. UYTICO, Ed.D., CESO IV

Director IV, DepEd Eastern Visayas

Palo, Leyte

Dear Dr. Uytico,

Greetings from One Meralco Foundation and Coalition for Better Education!

With the increasing demand for energy and its depleting supply, the social, environmental and economic costs associated with energy consumption are also increasing. There are no easy solutions to the energy crises but OMF and CBE see so much potential in the youth to resolve such pressing energy-related concerns. Thus, the **Youth Energy Summit (YES)** was conceptualized. **YES** is a competition designed to provide an avenue for students and teachers as well, to engage in meaningful and innovative strategies and suggest relevant solutions on issues relating to access and efficient use of energy.

In support of this initiative, DepEd released DA No. 206 s. 2019, disseminating information regarding the competition. In reference to the said advisory, we would like to seek the support of your good office to encourage both public and private school students and teachers to participate in the competition through the issuance of a memorandum order or advisory and effect dissemination thereof in Eastern Visayas.

Deadline of submission of entries is extended to January 10, 2020. For details, kindly see attached guidelines.

For more information about the project, we can be reached through these numbers and email address: 032 416-4624 to 26, admin@yes.energyed.ph.

Thank you very much and we look forward to our successful partnership.

Very truly yours,

JEFFREY O. TARAYAO

President

One Meralco Foundation

LUCHI C. FLORES

Executive Director

Coalition for Better Education

032 416-4624
12-17-19



Meralco Energy Science Fair / Youth Energy Summit

—

Mechanics

Overview

All contemporary societies rely heavily on energy. However, with the increasing demand for energy and its depleting supply, the social, environmental and economic costs associated with energy consumption are also increasing. And addressing this energy crisis requires the participation of a multiplicity of actors from different sectors, including the youth.

To engage the youth more meaningfully in the energy discussion, OMF conceptualized the Youth Energy Summit (YES). YES is a competition designed to provide the youth, especially students, an avenue to hone their capacities and potentials in exploring more strategies to enhance energy efficiency and conservation in their communities or of the entire country.

General Guidelines

The competition is subdivided into five (5) tracks, namely:

Track 1	:	Energy in the Community
Track 2	:	Energy Investigation
Track 3	:	Energy Innovation
Track 4	:	Energy Advocacy
Track 5	:	Best Practices in Energy Education

Each competition track has distinct guidelines and eligibility requirements which will be further discussed in the succeeding section.

Tracks 1-4 are team competitions. Each team shall have no more than 3 members and shall enlist a member of their school faculty as team adviser. Track 5 is an individual competition and open solely for teachers.

Each team / participant is only allowed to enter one project or entry. Moreover, a school can only send one (1) entry per track.

The organizers have the right to change rules/mechanics should be deemed necessary.

Deadline of submission is on **January 10, 2020**.

Competition tracks

Before signing up, interested participants should already have a specific energy concern, whether at the local or national scale, that they would wish to address. How one intends to address such concern must fall under one of the following tracks.

COMPETITION TRACK	DESCRIPTION	CRITERIA
Energy in the Community	<p>Open to university/college, Junior High School (JHS) and Senior High School (SHS) students</p> <p>Highlights ideas and concepts that may provide and/or improve energy access, conservation, and/or generation in power-poor communities.</p> <p>Only <u>proposed</u> projects shall be accepted as entries.</p>	<p>Creativity – The project shall demonstrate a transformative solution to the energy concern of the chosen community</p> <p>Viability – Likelihood of the project to meet the proposed goals</p> <p>Perceived impact – The team shall make a clear and compelling case that their project addresses the energy concern of and generates outcomes in the chosen community</p>
Energy Investigation	<p>Open to JHS and SHS students</p> <p>Involves researches that explore new energy sources and materials, and efficient models for energy use. Or studies that examine viability of alternative energy sources and its implications to the environment.</p> <p>Entries must be researches/studies that had been conducted within 1 year from YES' deadline of submission (January 10, 2020)</p>	<p>Originality – The research shall be an original work. Plagiarism is a ground for disqualification.</p> <p>Sound data – Substantive data and accuracy of interpretation</p> <p>Relevance – Overall impact of research (immediate or potential) on the energy sector at the local or national level</p>
Energy Innovation	<p>Open to University/college, JHS, and SHS students</p> <p>Focuses on innovative products and technologies that may enhance energy generation, reduce cost of production and consumption, mitigate adverse impacts of energy use, and improve energy security.</p> <p>The innovative products/tech must have undergone product use testing / quality</p>	<p>Originality – The design must be original.</p> <p>Innovation – The product / technology shall be distinctive or fundamentally different from existing approaches</p> <p>Perceived impact – Potential to yield the same or better results/impacts than existing</p>

	testing. Participating teams should also be able to present a functional free trial/product demo/prototype with key functionalities.	products/tech Scalability and Replicability – Likelihood of the product/tech to accommodate growing demand and to be duplicated in other communities or regions in the same country or abroad
Energy Advocacy	<p>Open to university/college students</p> <p>Involves the creation, production and dissemination of a video material on energy efficiency and access to energy. These materials should be able to effectively position an energy initiative in the eyes of its target audience --- be it consumer, investors, government, and other stakeholders.</p> <p>Note: the final video is one of the application requirements of this track.</p>	<p>Message – The video shall clearly present the energy concern being tackled and provide at least one reasonable solution to the issue</p> <p>Accuracy – Data and information being presented shall be accurate</p> <p>Creativity – The materials used in the video should be able to lend itself to the overall message and shall be able to draw viewers and their attention</p> <p>Call to Action – The video shall be able to provide an action component (what should be done) enough to inform and compel to take action and create change</p>
Best Practices in Energy Education	<p>Open to Grades 4 to 10 teachers.</p> <p>Involves creative and practical teaching innovations in energy education using Project-based Learning approaches</p>	<p>Alignment to K12 curriculum, 21st century standards (creativity, collaboration, communication, critical thinking), and SDG 7;</p> <p>Contextualized learning content</p> <p>Assessment aligned to learning objectives</p> <p>Replicability</p>

Registration process

1. Form a team.
 - ☐ Interested participants for Tracks 1 to 4 should form a team composed of 3 members and should have an adviser.
 - ☐ Track 5 is categorized as an individual competition. Participants need not enlist an adviser.
2. Choose a track.
 - ☐ Decide under which of the 5 tracks your project fits most.
 - ☐ Note that only one entry per team is allowed.
3. Register to the competition
 - ☐ Sign up for an account on the YES website
 - a. Open <https://yes.energied.ph> in your browser.
 - b. Under the Register tab, select “Register to the Competition” and then click your chosen track;
 - c. Register your Team to the competition by filling out the required fields. Make sure to provide your working contact number and email address. Verification procedures and log in credentials will be sent through these media;
 - d. Using the Log In credentials we provided, complete your registration to the competition in the above competition website;
 - e. Make sure to fill out the required fields and download the competition forms;
 - f. Collate all documentary requirements;
 - g. Upload your registration form and the necessary attachments to the YES website using your YES account.
 - ☐ Only when you receive an email acknowledgment from the Organizers will your entries be considered official;
 - ☐ Entries must be sent on or before the specified closing date to avoid disqualification;
 - ☐ All documentary requirements should be compressed into one file and should not exceed 25 MB.
 - ☐ For picture and video document, submit through Google Drive. File name should indicate the name of your school and track. E.g. Bayabas National High School_Track 1_ Isang Litrong Liwanag;
 - ☐ Submitted entries cannot anymore be revised or edited.

Selection process

1. Filtering – All entries will be reviewed by the Project Secretariat. Only entries that are able to meet all competition requirements shall be endorsed for pre-screening.
2. Pre-screening – All qualified entries will be reviewed by a select panel of judges sometime on January 20-24, 2020. Ten (10) semi-finalists per track shall be selected.
3. Validation – All semi-finalists shall be subjected to project validation via online/phone interviews. On-site validation may be conducted upon the recommendation of the pre-screening panel of judges.

4. Selection of Finalists – After validation, at most four (4) finalists will be selected for each track. Finalists will be notified by the Organizers through email. Announcement of finalists will be on February 14, 2020.
5. Closed-door defense – Finalists will be invited to present and defend their entries to another set of judges. Each team will be given fifteen (15) minutes to present their project and (15) minutes to accommodate the questions of the panel. Only (1) team member will present while the other two (2) members will assist on the technicalities of the presentation. However, ALL team members must answer questions from the panel. From this round, the winning projects will be selected. This will happen on March 12, 2020. Venue TBA.
6. Rubrics will be used as scorecards for the judging process.

CULMINATING ACTIVITY

YES will culminate in a Summit where students and energy stakeholders will gather to talk about issues & concerns, as well as resolutions & current initiatives on energy. This will also serve as a venue for the YES competition finalists to showcase their projects. The culminating activity will have two parts, namely: project exhibit and summit proper.

Project Exhibit

Project highlights of all finalists will be presented in a gallery. A representative of each team finalists shall man their exhibit board to entertain questions coming from the onlookers.

Organizers would provide tables during the exhibit. No tarpaulins are allowed as display in line with the environment advocacy of the government. Project display must be made of sintra board.

Display board for Energy Investigation should follow this size and format found in Annex 7. Track 4 no display board. Hazardous, sharp, flammable chemicals and materials should not be included in the display booth.

Summit Proper

This part is practically a forum. Energy movers in the society will be tapped to discuss various topics on energy trends. The audience, consisting mostly of students, is enjoined to ask questions to the speakers in an open forum after the talks.

Winners of the YES competition will be announced after the open forum.

AWARDING

Winners of the YES competition will receive the following citations and prizess:

Major Awards

1. Grand prize per track (Tracks 1-4): Php 30,000.00
2. Runner up per track (except Track 5): Php 25,000.00

3. Grand prize (Track 5): Php 20,000.00
4. Schools of winners per track (except Track 5): Php 20,000.00

Special awards

1. Best Exhibit: Php 15,000.00
2. Best Oral Presentation: Php 15,000.00
3. People's Choice Award: Php 15,000.00
4. Award on Scalability: Php 15,000.00
5. Best Project on Community Welfare: Php 15,000.00
6. MVP award: Php 30,000.00

PRIVACY POLICY

Child Protection

Students below 18 years old should submit written consent signed by his/her parents or guardians allowing use of his/her photos/videos for publicity.

Collection and Use of Personal Information

One Meralco Foundation (OMF) and the Coalition for Better Education (CBE), collectively referred to as "Organizers", will gather information necessary to verify the identity and affiliation of the entrants/participants.

We will use your information to give feedbacks and updates on your application, and to respond to your enquiries.

Personal information provided to the Organizers will not be disclosed to a third party without your consent. The Organizers will not sell or rent such information to anyone.

Note that by joining YES, you hereby warrant that all information submitted by you is true, current, and complete. The Organizers reserve the right to verify the eligibility of all entrants. Falsification of documents is grounds for disqualification.

Intellectual Property Rights & Use of Entries

The Organizers do not claim any rights of ownership in your Entry, including all processes and procedures undertaken, and product and technologies developed.

Although you retain ownership and copyright of your Entry, the Organizers are authorized to make any and all Entries available in their publications and on their websites and any other media.

The Organizers reserve the right to use the names, photos and addresses of Entrants in any press releases in print, broadcast, TV, and online platforms.