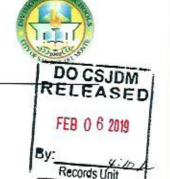


Republic of the Philippines DEPARTMENT OF EDUCATION

Region III - Central Luzon

SCHOOLS DIVISION OF SAN JOSE DEL MONTE CITY

San Ignacio St., Poblacion, City of San Jose del Monte 3023



February 4, 2019

DIVISION ADVISORY

No. 002 s. 2019

To:

Assistant Schools Division Superintendent

Division Chiefs

Elementary and Secondary School Heads

All Others Concerned

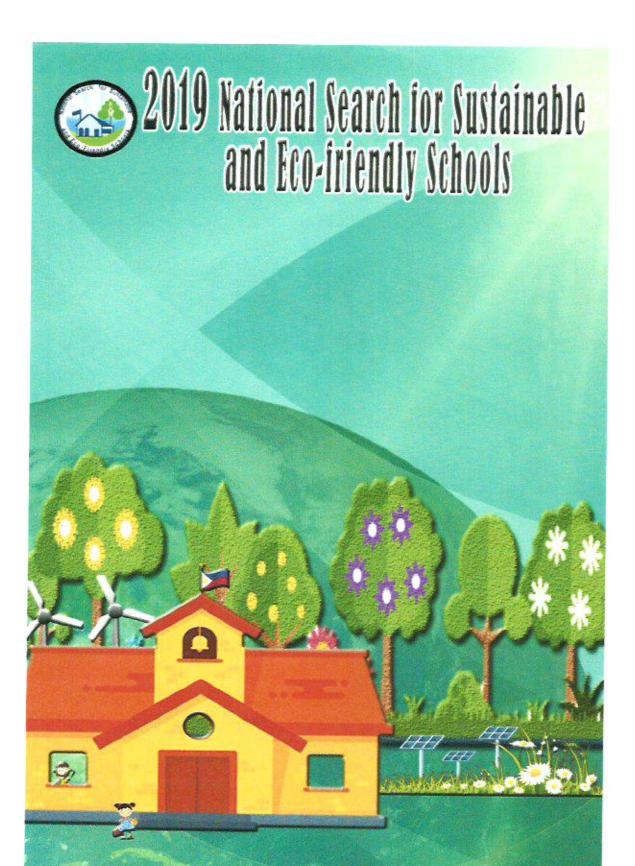
Subject:

2019 NATIONAL SEARCH FOR SUSTAINABLE AND ECO-FRIENDLY SCHOOLS

Please find the attached Final Search Mechanics, Timelines, and Entry Forms for the 2019 National Search for Sustainable and Eco-Friendly Schools. Deadline of submission of entries to this Office is on April 26,2019.

GERMELINA H. PASCUAL, CESO V Schools Division Superintendent

CID/edme/2-4-19















2019 NATIONAL SEARCH FOR SUSTAINABLE AND ECO-FRIENDLY SCHOOLS

Rationale:

"Overcoming poverty, gender equality, health promotion, environmental conservation and protection, rural transformation, human rights, intercultural understanding and peace, sustainable production and consumption, cultural diversity, and information and communication technologies – these are the key themes under the Global Action Program of the Post-United Nations Decade of Education for Sustainable Development (UNDESD), the ASEAN Environmental Education Action Plan (AEEAP), and the National Environmental Education Action Plan for Sustainable Development for 2018 to 2040.

Education for sustainable development centers on awareness of sustainable development issues, enhancing knowledge, influencing values and attitudes, and encouraging responsible behavior and learning that leads to action. Information is a major component of education and a continuous campaign for massive environmental awareness is indeed necessary.

Under the country's local response to the Global Action Program of the Post UNDESD and AEEAP, included in the National Environmental Education Action Plan for Sustainable Development is a national program to strengthen the establishment of sustainable and eco-friendly schools. The school system is a vital part of our basic learning and is seen as a powerful vehicle for change. The school population, comprising of the students, teaching and non-teaching personnel, constitutes a sizeable percentage of the national population. As such, any program focused on advocacy and other multifaceted program of activities done within the school system especially relating to environmental concerns needs to be documented, encouraged, and recognized.

Sustainable and Eco-Friendly Schools may be described as environment-friendly schools that have initiated and integrated in their instruction, research, extension and/or administration, programs which are environment-related.

In 2009, the National Search for Sustainable and Eco-Friendly Schools was launched, as a partnership program among the Department of Environment and Natural Resources, thru the Environmental Management Bureau, the Department of Education, Commission on Higher Education, with Smart Communications Inc. Nine schools were declared as national champions, with the best being the following: Peñablanca East Central School in Cagayan for Elementary Schools; La Castellana National High School in Negros Occidental for High Schools; and Palawan State University in Palawan for Colleges. Meanwhile, for 2011 National Search for Sustainable and Eco-Friendly Schools, the following emerged as winners: Iliranan Elementary School in Negros Occidental for Elementary Schools; Camarines Sur National High School in Naga City for High Schools; and De La Salle University-Dasmariñas in Cavite for Colleges.

In the 2013 National Search for Sustainable and Eco-Friendly Schools, the following emerged as winners: Dubinan Elementary School in Santiago City, Isabela for Elementary Schools; Ateneo De Davao University-High School in Davao City for High School; and Visayas State University in Baybay City, Leyte for Colleges. In the 2015 National Search for Sustainable and Eco-Friendly Schools, the following emerged as winners: Divisoria Elementary School in Santiago City, Isabela for Elementary Schools; Bintawan National High School in Villaverde, Nueva Vizaya for High Schools; and Foundation University in Dumaguete City, Negros Oriental for Colleges. In the 2017 National Search for Sustainable and Eco-Friendly Schools, the following emerged as winners: Payao Elementary School in Payao, Binalbagan, Negros Occidental (Negros Island Region), Divisoria High School in Santiago City, Isabela (Region 2- Cagayan Valley) for High Schools; and Don Mariano Marcos Memorial State University – North La Union Campus in Bacnotan, La Union (Region 1 – Ilocos Region) for Colleges.

For 2019, another National Search for Sustainable and Eco-Friendly School is in place, to give recognition to the environmental initiatives of schools all over the country. The National Search that will give recognition awards to Best Schools is planned to repeat periodically.

The following can be adopted in pursuit of sustainable and eco-friendly schools:

developing environmental policies for the school;

 campus planning, design and development structured and managed to achieve and surpass zero net carbon water waste to become a regenerative organization with the context of the local region;

 physical operations and maintenance focused on supporting and enabling zero net carbon/ water/waste goals including effective monitoring, reporting and continual improvement.

 policies and practices which foster equity diversity, and quality of life for students, staff, and the broader community within which the university/school is based;

physical cleanliness, orderliness and beautification of the school;

energy conservation and efficiency and electrical safety;

 water conservation/water management (maintenance of potable water) including prevention and/or treatment of water pollution;

paper conservation/paper recycling;

waste prevention, reduction, segregation, recycling and composting;

air, water and soil pollution control:

seedling production/vegetable gardening and marketing

reforestation and/or nursery establishment;

establishment of a botanical garden;

herbarium:

establishment of bio-park;

environmental audits of school's operations and facilities:

integration of environmental themes into the school curriculum;

conduct of in-service environmental training for faculty members;

presence of environmental clubs/organizations;

development of environmental support instructional materials;

offering of environmental degrees/certificate programs;

environment and natural resource-related research works and studies;

 linkages and exchanges on the environment with the following sectors: national government agencies, non-government organizations, religious organizations, local government units, business and industry sector, among others;

 environmental awareness and community education, holding of green fairs and environmental exhibits/sale of green products, holding of seminars and/or conferences/ symposia, holding of eco-tours or ecological destinations, he aithy lifestyle campaigns;

climate change mitigation and adaptation programs;

disaster risk reduction and management programs;

celebration of cultural diversity and application of cultural inclusivity; and

 framework of support cooperation among universities/colleges/schools both nationally and globally

Objectives of the Program:

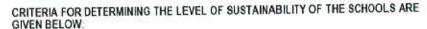
To encourage schools/academic institutions to become more actively involved in environmental issues at a practical and local level; and

 To develop skills and understanding among the students, faculty and school administrators in initiating active responses and increasing community awareness and participation on environmental concerns.

Mechanics:

A scheme of rating the extent of sustainability and eco-friendliness of schools had been jointly drawn up by the Environmental Management Bureau of the Department of Environment and Natural Resources, with the Department of Education, Commission on Higher Education, and some civil society and private sector groups.





I. FOR ELEMENTARY AND HIGH SCHOOL CATEGORIES:

Clear articulation and integration of social, ethical, environment and climate change dimensions in the institution's vision, mission and governance (15 pts.)

	Points
The School Improvement Plan or its equivalent, incorporates, integrales and dearly articulates sustainability thrust, to include climate change dimensions	4 pts
The Policy of the school is communicated to constituents in the school (students, academic and non-academic staff, and parent-teachers, association)	3 pts
A person or a committee is assigned to implement programs and projects for the school	3 pts
Efforts to create awareness on any of the 17 Sustainable Development Goals (SDGS) as shown in Annex 1 and the national level development plans among the students	5 pts

Environment and Climate Change Dimensions in School Operations (30 pts.)

Waste management program (e.g. waste segregation, recycling, composting, presence of Matenals. Recovery Facility/System, sale of crafts, compost and other items from waste recycling, etc.)	4 pts.
Paper conservation program (e.g. efficient consumption of paper, presence of pa- per conservation trays, etc.)	4 pts
Energy efficiency and conservation program (e.g. replacement of incandescent lamp with compact fluorescent lamps or LED, turning off of machine when not in use, etc.)	4 pts
Water conservation program (e.g. repair of leaking faucets, retrofiting of faucets to spray type and water- efficient toilet flush, rainwater harvesting facility, etc.)	2 pts
Pollution prevention program (e.g. air and water pollution prevention program, ban on entry of smoke-belching vehicles/idling of vehicles on the campus, presence of signages, etc.)	2 pts
Greening program (presence of plants, trees, mini-gardens etc.)	4 pts
Other environmental and natural resources management program's not mentioned above (e.g. biodiversity conservation program and management program, etc.)	4 pts
Climate Change & Disaster Risk Reduction programs	4 pts
Environmental awards received (from 2017-present)	2 pts

3. Environment and Climate Change-related Features of the School Curriculum (10 pts.)

Integration of environment themes into the curriculum	3 pts.
Presence of climate change and disaster risk reduction, themes in the curriculum	3 pts.
Presence of in-service environment and climate change training for faculty members	2 pts.
Presence of environment and climate change support instructional materials for use by teachers and students	2 pts.

4. Presence of Vibrant Eco Organizations in Campus (8 pts.)

Presence of a functioning eco-club among the students with at least one eco-project per school year over the past two years	
Allocation of financial and logistical support by the schools to the student eco-club	2 pts.
The campus as a "living laboratory" – student involvement in environmental learning to transform to a learning environment	2 pts.

Presence of Environmental Partners and Linkages in Various Programs, Projects and Activities (7 pts.)

Linkages with Local and National Agencies (e.g. DENR or other agencies, LGUs, etc.)	3 pts.
Linkages with International Development Partners (e.g. United Nations Environment Programme, United Nations Development Programme, UNESCO, etc.)	1 pt.
Outreach and service to wider community, including partnerships with non- government organizations and industries	3 pts

6. Socio-Cultural Sustainability - (25 pts.)

The prevailing values of the school and the curriculum are sensitive to issues of gender equity Equal number or more, women staff given positions/administrative roles on the school (based on qualification and merit) Female students hold leadership roles in the school (good balance/good percentage out of the total number of such positions Presence of a Gender and Development Office or focal point Language used in teaching /lesson plans / books (for High School and College only) is gender responsive	8 pts.
Students are given opportunities and skills to participate constructively in helping to solve local community problems	3 pts.
With Existing Student Organizations/School Clubs on socio-cultural sustainability affairs	2 pts.
 The prevailing values of the school and the curriculum adequately prepare students for life as citizens of a multi-cultural society and global community Presence of global awareness program in the curriculum and Instruction 	3 pts.
The special needs of all students, especially those with physical or learning disabilities are catered for Special Education Programs Inclusive education Presence of accessibility structures for Persons With Disabilities or children with special needs	3 pts.

•	The staff are skilled in conflict resolution strategies as a support for positive student behavior Guidance counselor with record of counseling cases Presence of program for conflict resolution Presence of Grievance Committee Implementation of DepEd Child Protection Policy (including antibullying)	3 pts.
•	The school plays an active role in building support for cultural diversity both within the school and its wider community Presence of programs for Indigenous Cultural Communities	3 pts.

7. Economic Sustainability - (5 pts.)

A spirit of cooperation and sharing – not competition – is modeled in the allocation of resources in the school	2 pts.
Students learn small business skills through opportunities to organize school and community projects Such as a Young Entrepreneur Cooperative in School, or its equivalent Environment-friendly Income- generating Activities/Programs/Projects with financial report	2 pts.
A culture of maintenance ensures that school buildings and equipment are kept in good repair and maintained in good condition Presence of report indicating level of involvement of stakeholders in the Brigada Eskwela Program Presence of institutionalized feedback mechanism for school maintenance	1 pt.

II. FOR HIGHER EDUCATION CATEGORY:

A. ADMINISTRATION (10 pts.)

Clear articulation and integration of social, ethical, environment and climate change dimension in the institution's vision, mission and governance (2 pts.)

- Higher Education Institution's strategic plan or its equivalent, incorporates, integrates and clearly articulates sustainability thrust, to include dimate change dimensions
- The Policy of the school is communicated to constituents in the school (students, academic and non-academic staff, and parent-teachers' association, with budget allocation).
- A person or a committee is assigned to implement programs and projects for the school.
- Efforts to create awareness on any one or a combination of the 17 Sustainable Development Goals, and the national level development plans among the students

Integration of social, economic, environmental sustainability and climate change dimension across the curriculum, commitment to critical systems thinking and interdisciplinarity, sustainability literacy expressed as a universal graduate attribute (2 pts.)

- Integration of social, economic, environmental sustainability and climate change dimension themes into the curriculum
- Presence of in-service environmental training for faculty members
- Presence of environmental support instructional materials for use by teachers and students
- Presence of environmental degree/certificate programs being offered by the school

Socio-cultural Domain (2pts.)

Integration of peace and inclusiveness into the curriculum

 Presence of instructional materials to support peace and inclusive societies' education for use by teachers and students

 The prevailing values of the school and the curriculum adequately prepare students for life as citizens of a multi-cultural society and global community

Campus planning, design and development structured and managed to achieve low carbon/water/waste, to become a regenerative organisation within the context of the local bioregion. (2 pts.)

- Allocation of financial and logistical support by the school to the student eco-club
- Presence of poverty awareness & assistance programs/Bayanihan Programs (donation drives, dissemination of values of caring & sharing society), assistance for under-privileged students
- School garden program (from which students benefit from the harvest or sales of the produce)

Policies and practices which foster equity, diversity and quality of life for students, staff, and the broader community within which the university is based (2 pts.)

The prevailing values of the school and the curriculum is sensitive to issues of gender equity

Presence of a Gender and Development Office or focal point

- Language used in teaching lesson plans, books and other forms of media is gender sensitive
- The special needs of all students, especially those with physical or learning disabilities are catered for
 - Special Education Programs
 - Inclusive education
 - Presence of accessibility structures for Persons With Disability or children with special needs
- Staff are skilled in conflict resolution strategies as a support for positive student behavior.
- Guidance counselor with record of counseling cases
- Presence of program for conflict resolution
- Grievance committee
- Implementation of Student Protection Policy
- Life skill classes are offered to the community (based on local community needs)
- The school plays an active role in building support for cultural diversity both within the school
 and its wider community (Presence of programs for Indigenous Cultural Communities, etc.)

B. CURRICULUM AND INSTRUCTION (20 pts.)

The campus as "living laboratory" - student involvement in environmental learning to transform the learning environment

- Students are given opportunities and skills to participate constructively in helping to solve local community environmental problems (8 pts.)
- Presence of climate change and disaster risk reduction themes in the curriculum (4 pts.)
- The school plays an active role in building support for cultural diversity both within the school and its wider community (Presence of programs for Indigenous Cultural Communities/etc) (4 pts.)
- The prevailing values of the school and the curriculum adequately prepares students for life as citizens of a multi-cultural society and global community. Presence of global awareness program in the curriculum and instruction (4 pts.)



C. ENVIRONMENTAL SUSTAINABILITY AND CLIMATE CHANGE PROGRAMS (40 pts.)

Physical operations and maintenance focused on supporting and enabling environment and climate change goals, including effective monitoring, reporting and continual improvement

 Waste management program (e.g. waste segregation, recycling, composting, presence of Materials Recovery Facility/System, sale of crafts, compost and other items from waste recycling, etc.) (6 pts.)

 Paper conservation program (e.g. efficient consumption of paper; presence of paper conservation trays, etc.) (6 pts.)

 Energy efficiency and conservation program (e.g. replacement of incandescent lamp with compact fluorescent lamps, turning off of machine when not in use, etc) (6 pts.)

- Water conservation program (e.g. repair of leaking faucets, retrofitting of faucets to spray type and water- efficient toilet flush, rainwater harvesting facility, etc., including prevention and/or treatment of water pollution) (6 pts.)
- Pollution prevention program (e.g. air and water pollution prevention program, ban on entry
 of smoke belching vehicles on the campus, presence of signages, etc.) (6 pts.)
- Greening program (presence of indigenous plants, trees, mini-gardens etc.) (6 pts.)
- Other environmental and natural resources management program/s not mentioned above (e.g. biodiversity conservation program, etc.) (4 pts.)

D. RESEARCH (10 pts.)

Dedicated research on sustainability topics and consideration of "quadruple bottom line" sustainability aspects in the other research programs (10 pts.)
Faculty members engaged, in topics of researches on the following:

- Environment and Climate Change (2.5 pts.)
- Economic (2.5 pts.)
- Social (2.5 pts.)
- Governance (2.5 pts.)

E. EXTENSION (10 pts.)

Outreach and service to the wider community, including partnerships with schools, government, non-governmental organizations and industry (10 pts.)

- Framework to support cooperation among universities both nationally and globally (3 pts.)
- Linkages with Local and National Agencies (e.g. DENR or other agencies, LGUs, etc.) (3 pts.)
- Linkages with International Development Partners (e.g. United Nations Environment Programme, United Nations Development Programme, UNESCO, etc.) (3 pts.)
- Students are given opportunities and skills to participate constructively in helping to solve local community environmental problems (1 pt.)

F. STUDENT ENGAGEMENT (10 pts.)

- Presence of a functioning eco-club among the student, teachers and other non-student sector in campus with at least one eco-project per school year over the past two years (2.5 pts.)
- Students are given opportunities and skills to participate constructively in helping to solve local community environmental problems (2.5 pts.)
- The school plays an active role in building support for cultural diversity both within the school and its wider community (2.5 pts.)
- Presence of programs for Indigenous Cultural Communities; Celebration of cultural diversity and application of cultural inclusivity (2.5 pts.)

III. THE SPECIAL CATEGORY LEADERSHIP AWARDS:

The Nestle Water Leadership Award

The **Nestlé Water Leadership Award** seeks to recognize and promote solutions, practices and initiatives of schools in water management.

Criteria		Points
Plan	Commitments on Water as part of the School's Policy (7 pts.) Long-term and short-term Objectives (8 pts.)	
Program	a. Resources, Roles, Responsibility and Leadership - Committee/s, Organization/s, Club/s of school administrators, teachers, students and support groups (parents, teachers and other non-student sector on water initiatives) (5 pts.) - Support by the school to the committees / organizations / clubs on water initiatives (5 pts.) b. Competence, Training and Awareness - Faculty training on Water Education (10 pts.) - Integration of Water Education into the curriculum (10 pts.) - Outreach initiatives on Water Awareness to local community and other stakeholders (10 pts.) c. Programs and Initiatives/Projects - Initiatives on Water Efficiency and Conservation (20 pts.) - Waste water treatment initiatives (10 pts.)	70 pts.
Monitoring	Monitoring and measurement (reduction in water consumption, etc.)	8 pts.
Maintenance	Periodic Review of the Water Program/Initiatives	7 pts.

B. The Energy Leadership Award

Efficiency and conservation are key components of sustainability. Thus, the Energy Leadership Award will recognize schools that promote practices and initiatives in electrical safety, energy efficiency and conservation.

Areas can be considered for energy leadership:

- Electrical safety programs implemented to ensure electrical safety by conducting electrical assessment and corrective measures.
- Energy efficiency and conservation programs programs such as energy-saving activities, energy awareness training and education, etc.

Criteria for selecting the school to be given Energy Leadership Award. Entries will be judged based on the following criteria:

Criteria	
Brief description of the program - Discuss briefly what the program is all about	10 pts.
Need or opportunity addressed by the project/program - What need or opportunity in the school does the program or project address	10 pts.



Goals and objectives — Objectives should be SMART (specific, measurable, attainable, realistic and time-bound)	10 pts.
Stakeholders involved - Who are the different stakeholders involved? - How were the stakeholders involved? - What are their roles?	15 pts.
Implementation and challenges - State how you implemented the program. - What challenges did you encounter? - What did you do to overcome the challenges?	20 pts.
Results – What results were achieved?	20 pts.
Sustainability - How does the school sustain the program? - What are the future plans?	15 pts.

C. The LANDBANK Green Leadership Award

The Landbank Green Leadership Award will be given to the three National First Prize Winners per Category

 REQUIREMENTS. Participating schools are required to submit the following documents in THREE (3) sets:

⇒ Official Contest Entry Form (See attached entry form for reference)

- Supporting Documents (Consist of all the supporting materials that show evidence of the school's environment efforts and programs.) They can include the following:
 - √ memoranda, circulars, special orders
 - ✓ photos of environmental programs of the school
 - publications and design work
 - √ copies of certificate, merit awards for environment programs.

Be selective with the supporting documents. Pick work samples that best represent the school, rather than sending every item.

- → Digital information Save digital copies of the Summary Sheet and the Supporting Documents on a CD. Label properly. Assemble the school initiatives (Summary Sheet and the Supporting Documents) in a folder and label "Sustainable and Ecofriently Initiatives of (NAME OF SCHOOL)"
- 9. SUBMISSION OF ENTRIES

9.1 For public elementary and high school categories. Entries should be submitted directly to their respective DepEd Division Offices.

9.2 For the private elementary and high school and college categories. Entries should be submitted to the <u>nearest EMB Regional Office</u>.

9.3 Deadline of submission. The deadline for the submission of entries is on or before <u>April 26</u>, 2019.

10. SCREENING OF ENTRIES. Selected entries from the public elementary and high school will then be submitted to the EMB Regional Offices by the DepEd Division Offices by June 28, 2019. Entries will be screened by a core group consisting of representatives from EMB/DENR, DepEd, CHED and/or other partners at the regional level. The core group will also handle actual assessment and other documentation for the schools that will be shortlisted. Representatives from the core group may also check the veracity of documentation submitted.

11. BOARD OF JUDGES.

The decision of the Board of Judges to be composed of noted individuals in the areas of environmental education, coming from the government, private sector and civil society at the regional and national levels, shall be final and unappealable. The EMB Central and Regional Offices shall serve as program secretariat and not as member of the board of judges.

12. AWARDS AND PRIZES

12.1 Regional Level. There will be one regional finalist per category. Each will be awarded a Certificate of Recognition and =P= 15,000.00 prize in cheque.

12.2 National Level. Regional finalists shall compete at the National level. Judging will be held at the EMB Central Office.

12.3 Prizes for the competition, at the national level are the following:

College Category

CONTRACT CHICAGOI T	
First Prize	=P= 50,000.00
Second Prize	=P= 40,000.00
Third Prize	=P= 30,000.00
High School Category	
First Prize	=P= 50,000.00
Second Prize	=P= 40,000.00
Third Prize	=P= 30,000.00
Elementary School Category	
First Prize	=P= 50,000.00
Second Prize	=P= 40,000.00
Third Prize	=P= 30,000.00

- 12.4 Special Awards for the Nestle Water Leadership Award shall also be given at the regional and national levels.
- 12.5 The Nestle Water Leadership Award, at the regional level, shall be as follows: =P=10,000 and a Certificate of Recognition for all categories (elementary, high school and college)
- 12.6 The Nestle Water Leadership Award at the national level shall be as follows:

 College Category
 =P=20,000.00

 High School Category
 =P=20,000.00

 Elementary School Category
 =P=20,000.00

12.7 The Energy Leadership Award, at the regional level, shall be as follows:

=P= 10,000 and a Certificate of Recognition for all categories (elementary, high school and

12.8 The Energy Leadership Award, at the national level, shall be as follows:

 College Category
 =P=20,000.00

 High School Category
 =P=20,000.00

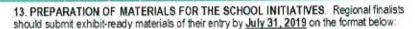
 Elementary School Category
 =P=20,000.00

12.8 The LANDBANK Green Leadership Award

National level

Elementary =P=25,000.00 High school =P=25,000.00 Tertiary =P=25,000.00





- Material: Tarpaulin. Dimension 2 feet wide x 5 feet high tarpaulin, no eyelets at the four edges.
- Content: Tarpaulin design should feature the environment efforts and programs of the school. Design should include the title "Sustainable and Eco-friendly Initiatives of (NAME OF SCHOOL)". Contents of the tarpaulin should follow the highlights of school accomplishments in accordance with sequence of the Search criteria. The tarpaulin should also refrain from focusing on firing squad/portrait photos of political leaders, government officials, school, youth leaders, etc.
- 14. AWARDING CEREMONIES. All winning entries for each category, together with selected entries will be displayed during the national awarding ceremonies to be held on a day in November 2019, in time for the National Environmental Awareness Month celebration.
- 15. ECO FRIENDLY SCHOOL FACEBOOK PAGE. A Facebook page containing the schools initiatives and important information will be periodically uploaded at the Eco-Friendly School Facebook page, so that it can be venue for continuing exchange of information for initiatives of sustainable and eco-friendly schools in the country.

To facilitate faster uploading of the school initiatives, please prepare a one-page description of the environmental programs and projects, and two photos with caption and email to ecofriendlyschools@gmail.com.

- 16. CONTACT INFORMATION. For inquiries, please contact the National Program Secretariat at the Environmental Education and Information Division, EMB-DENR, 2nd Floor, HRD Building, DENR Compound, Visayas Avenue, Diliman, Quezon City, telefax nos, 928-46-74 and 376-56-10 or via e-mail at ecofriendlyschools@gmail.com
- " Previous FIRST PRIZE national winners in the 2009, 2011, 2013, 2015 and 2017 national search are no longer eligible to join.

Annex 1. 17 Sustainable Development Goals (SDGS)





































2019 NATIONAL SEARCH FOR SUSTAINABLE & ECO-FRIENDLY SCHOOLS (Recognition Awards for Sustainable & Eco-Friendly Schools)

ENTRY FORM

Name of School	Region
Address	Region
Category Contact Number/s	Contact Fersores
E-mail Address (Pls. write legit	Ny)
Brief Description of the Environments)	onmental Projects or Programs of the school (not to exceed 200
	Do
Please check for appropriatent checked. These documents ca	ess. Please attach corresponding documents/evidence to the items in be photos, or text or videos.
CRITERIA FOR DETERMINING BELOW:	THE LEVEL OF SUSTAINABILITY OF THE SCHOOLS ARE GIVEN
FOR ELEMENTARY AND HIGH	SCHOOL CATEGORIES:
 Clear articulation and int dimensions in the institution's 	tegration of social, ethical, environment and climate change vision, mission and governance (15 pts.)
sustainability thrust, to in The Policy of the school and non-academic staff A person or a committee Efforts to create aware	ent Plan or its equivalent, incorporates, integrates and clearly articulates include climate change dimensions (4 pts.) pol is communicated to constituents in the school (students, academic /, and parent-teachers' association) (3 pts.) et is assigned to implement programs and projects for the school (3 pts.) eness on any of the 17 Sustainable Development Goals (SDGS) as the national level development plans among the students (5 pts.)
2. Environment and Climate Ch	nange Dimensions in School Operations (30 pts.)
Materials Recovery Fr recycling, etc.) (4 pts.) Paper conservation pro	ogram (e.g. efficient consumption of paper; presence of paper
compact fluorescent lar Water conservation pro and water- efficient tolk	conservation program (e.g., replacement of incandescent lamp with mps or LED, turning off of machine when not in use, etc) (4 pts.) ogram (e.g. repair of leaking faucets, retrofitting of faucets to spray type of flush, rainwater harvesting facility, etc.) (2 pts.)
smoke-belching vehicle	ogram (e.g. air and water pollution prevention program, ban on entry of salidling of vehicles on the campus, presence of signages, etc.) (2 pts.) sence of plants, trees, mini-gardens etc.) (4 pts.)
(e.g. biodiversity conse	and natural resources management program/s not mentioned above rvation program and management program, etc.) (4 pts.) aster Risk Reduction programs (4 pts.)
Environmental awards	received (from 2017-present) (2 pts.)
3. Environment and Climate Ch	nange-related Features of the School Curriculum (10 pts.)
Presence of climate ch	nent themes into the curriculum (3 pts.) nange and disaster risk reduction themes in the curriculum (3 pts.) environment and climate change training for faculty members (2 pts.) ment and climate change support instructional materials for use by (2 pts.)

4. Presence of V	ibrant Eco Organizations in Campus (8 pts.)
Present	ce of a functioning eco-club among the students with at least one eco-project per
echool i	year over the nast two years (4 pts.)
Allocati	on of financial and logistical support by the schools to the student eco-dub (2 pts.)
Ine ca	mpus as a "living laboratory" - student involvement in environmental learning to
	m to a learning environment (2 pts.)
5. Presence of E (7 pts.)	nvironmental Partners and Linkages in Various Programs, Projects and Activities
Linkage	s with Local and National Agencies (e.g. DENR or other agencies, LGUs, etc.) (3pts.)
Linkane	se with International Development Partners (e.g. United Nations Environment
Program	nma Hotor Nations Development Programme, UNESCU, 60,11190)
Outread	ch and service to wider community, including partnerships with non-government
organiza	ations and industries (3 pts.)
6. Socio-Cultura	Sustainability – (25 pts.)
The ore	evailing values of the school and the curriculum are sensitive to issues of gender equity
/Equal	number or more women staff given positions/administrative roles on the surious
/haear	on qualification and ment): Female students hold leadership foles in the school (good
balance	good percentage out of the total number of such positions. Presence of a Gender
and De	velopment. Office or focal point; Language used in teaching /lesson plans / books (for
High So	hool and College only) is gender responsive) (8 pts.)
Studen	ts are given opportunities and skills to participate constructively in helping to solve
MAN E	mmunity problems (3 pts.) xisting Student Organizations/School Clubs on socio-cultural sustainability affair (2 pts.)
The ne	wealing values of the school and the cumculum appointers prepare students for
life as c	itizens of a multi-cultural society and global community; Presence of global awareness
proprag	a in the curriculum and instruction (3 nts.)
The sr	pecial needs of all students, especially those with physical or learning disabilities
are ent	seed for (Seedin) Education Programs, Inclusive education, Presence 01
access	bility structures for Persons With Disabilities or children with special needs) (3 pts.)
	laff are skilled in conflict resolution strategies as a support for positive student behavior
(3 pts.)	hool plays an active role in building support for cultural diversity both within the school
and its	wider community; Presence of programs for Indigenous Cultural Communities (3 pts.)
	stainability – (5 pts.)
A spirit	of cooperation and sharing - not competition - is modeled in the allocation of
rocourt	see in the echani (2 nts)
Studen	ts learn small business skills through opportunities to organize school and community
project	s (2 pts.)
A culti	ure of maintenance ensures that school buildings and equipment are kept in good
repair a	and maintained in good condition (1 pt.)
	EDUCATION CATEGORY:
A. ADMINISTRA	50 50 50 50 50 50 50 50 50 50 50 50 50 5
Clear a	articulation and integration of social, ethical, environment and climate change
rimens	ion in the institution's vision, mission and governance (2 pts.)
Integra	ation of social, economic, environmental sustainability and climate change
dimens	sion across the curriculum, commitment to critical systems thinking and sciplinarity, sustainability literacy expressed as a universal graduate attribute (2 pts.)
interdis	cipinanty, sustainability literacy expressed as a driversal graduate dimense (a pro-y
Campi	cultural Domain (2pts.) us planning, design and development structured and managed to achieve low carboni
water	waste, to become a regenerative organisation within the context of the local bioregion.
/2 nts	1
Policie	es and practices which foster equity, diversity and quality of life for students, start, and
the bro	pader community within which the university is based (2 pts.)

B. CURRICULUM AND INSTRUCTION (20 pts.)
Students are given opportunities and skills to participate constructively in helping to solve local community environmental problems (8 pts.)
Presence of climate change and disaster risk reduction themes in the curriculum (4 pts.) The school plays an active role in building support for cultural diversity both within the school
and its wider community (Presence of programs for Indigenous Cultural Communities/etc)
The prevailing values of the school and the curriculum adequately prepares students to
(4 pts.) The prevailing values of the school and the curriculum adequately prepares students fo life as citizens of a multi-cultural society and global community. Presence of global awareness program in the curriculum and instruction (4 pts.)
C. ENVIRONMENTAL SUSTAINABILITY AND CLIMATE CHANGE PROGRAMS(40 pts.)
Waste management program (e.g. waste segregation, recycling, composting, presence
of Materials Recovery Facility/System, sale of crafts, compost and other items from waste recycling, etc.) (6 pts.)
Paper conservation program (e.g. efficient consumption of paper; presence of paper conservation trays, etc.) (6 pts.)
Energy efficiency and conservation program (e.g. replacement of incandescent lamp with compact fluorescent lamps, turning off of machine when not in use, etc.) (6 pts.)
(e.g. repair of leaking faucets, retrofitting of faucets to spray type and water-efficient tolle flush, rainwater harvesting facility, etc., including prevention and/or treatment of water
pollution) (6 pts.) Pollution prevention program (e.g. air and water pollution prevention program, ban on entry o
smoke beliching vehicles on the campus, presence of signages, etc.) (6 pts.) Greening program (presence of indigenous plants, trees, mini-gardens etc.) (6 pts.)
Other environmental and natural resources management program/s not mentioned above
(e.g. blodiversity conservation program, etc.) (4 pts.)
D. RESEARCH (10 pts)
Dedicated research on sustainability topics and consideration of "quadruple bottom line" sustainability aspects in the other research programs (10 pts.)
Faculty members engaged, in topics of researches on the following:
√Environment and Climate Change (2.5 pts.) √Economic (2.5 pts.)
J Social (2.5 pts.) J Governance (2.5 pts.)
E. EXTENSION (10 pts.)
Outreach and service to the wider community, including partnerships with schools,
government, non-governmental organizations and industry (10 pts.) Framework to support cooperation among universities both nationally and globally (3pts.)
Linkages with Local and National Agencies (e.g. DENR or other agencies, LGUs, etc.) (3 pts.
Linkages with International Development Partners (e.g. United Nations Environment
Programme, United Nations Development Programme, UNESCO, etc.) (3 pts.)
Students are given opportunities and skills to participate constructively in helping to solve local community environmental problems (1 pt.)
F. STUDENT ENGAGEMENT (10 pts.)
Presence of a functioning eco-club among the student, teachers and other non-student
sector in campus with at least one eco-project per school year over the past two years
(2.5 pts.)
Students are given opportunities and skills to participate constructively in helping to solve
local community environmental problems (2.5 pts.) The school plays an active role in building support for cultural diversity both within the school
and its wider community (2.5 pts.)
Presence of programs for Indigenous Cultural Communities; Celebration of cultural diversity
and application of cultural inclusivity (2.5 pts)

Special Category No. 1: The Nestle Water Leadership Av Commitments on Water as part of the School's Po Long-term and short-term Objectives (8 pts.)	vard licy (7 pts.)
Program:	
Resources, Roles, Responsibility and Leadership school administrators, teachers, students and su non-student sectori (5 pts.)	pport groups (parents, teachers and other
Support by the school to the committees / organize	ations / clubs (5 pts.)
Competence, Training and Awareness:	
Faculty training on Water Education (10 pts.)	
Integration of Water Education into the curriculum	(10 pts.)
Outreach initiatives on Water Awareness to local of	
Programs and Initiatives/Projects:	C. Steen V
Initiatives on Water Efficiency and Conservation (2 Waste water treatment initiatives (10 pts.)	20 pts.)
Monitoring: Monitoring and measurement (8 pts.)	
Maintenance:	
Periodic Review of the Program/Initiatives (7 pts.)	
Special Category No. 2: The Energy Leadership Award	
Brief description of the program (10 pts.)	
Need or conortunity addressed by the project/prod	ram (10 pts.)
Goals and objectives (Objectives should be SMAF	T: specific, measurable, attainable,
realistic and time-bound) (10 pts.)	
Stakeholders involved (who, how, what are their re	des?)(15 pts.)
Implementations and challenges (and ways to over	rcome the challenges) (20 pts.)
Results (20 pts.)	
Sustainability and future plans (15 pts.)	
Submitted by:	
Signature over Printed Name	
Position/Institution	
Certified Correct by:	
Clauster and Delated Manage	
Signature over Printed Name	
Position/Institution	
(Do not write below this line)	
Printed Name of Receiver:	Date Received:



Environmental Management Bureau-DENR

Environmental Education and Information Division
2nd Floor, HRD Building, DENR Compound,
Visayas Avenue, Diliman, Quezon City
telefax nos. 928-46-74 and 376-56-10
e-mail at ecofriendlyschools@gmail.com

2019 NATIONAL SEARCH FOR SUSTAINABLE & ECO-FRIENDLY SCHOOLS (Recognition Awards for Sustainable & Eco-Friendly Schools)

ENTRY FORM

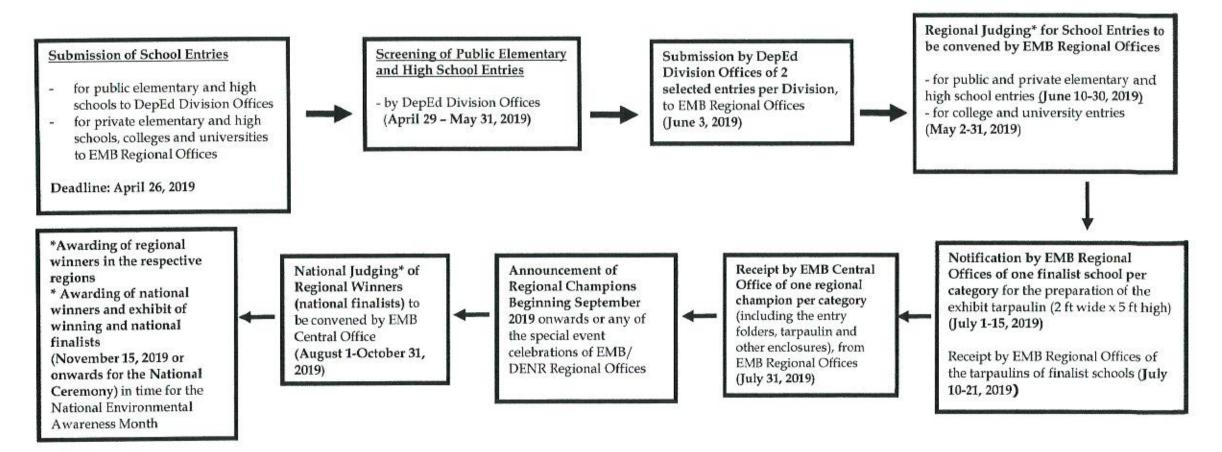
Name of	School
Address	Region Contact Person/s Number/s
Categor	Contact Person/s
E-mail A	ddress (Pls. write legibly)
Brief De	scription of the Environmental Projects or Programs of the school (not to exceed 200 words)
Please docume	theck for appropriateness. Please attach corresponding documents/evidence to the items checked. These nts can be photos, or text or videos.
CRITER	A FOR DETERMINING THE LEVEL OF SUSTAINABILITY OF THE SCHOOLS ARE GIVEN BELOW:
	EMENTARY AND HIGH SCHOOL CATEGORIES:
1. Clear vision,	articulation and integration of social, ethical, environment and climate change dimensions in the institution's nission and governance (15 pts.)
	_The School Improvement Plan or its equivalent, incorporates, integrates and clearly articulates sustainability thrust, to include climate change dimensions (4 pts.)
	The Policy of the school is communicated to constituents in the school (students, academic and non-
-	A person or a committee is assigned to implement programs and projects for the school(3 pts.) Efforts to create awareness on any of the 17 Sustainable Development Goals (SDGS) as shown in
1	Annex 1 and the national level development plans among the students (5 pts.)
2. Envi	onment and Climate Change Dimensions in School Operations (30 pts.)
	Waste management program (e.g. waste segregation, recycling, composting, presence of Materials Recovery Facility/System, sale of crafts, compost and other items from waste recycling, etc.) (4 pts.) Paper conservation program (e.g. efficient consumption of paper; presence of paper conservation trays, etc.) (4pts.) Energy efficiency and conservation program (e.g. replacement of incandescent lamp with compact fluorescent lamps or LED, turning off of machine when not in use, etc.) (4 pts.) Water conservation program (e.g. repair of leaking faucets, retrofitting of faucets to spray type and water-efficient
-	toilet flush, rainwater harvesting facility, etc.) (2 pts.) Pollution prevention program (e.g. air and water pollution prevention program, ban on entry of smoke-belching vehicles/idling of vehicles on the campus, presence of signages, etc.) (2 pts.)
	Greening program (presence of plants, trees, mini-dardens etc.) (4 pts.)
	Other environmental and natural resources management program/s not mentioned above (e.g. biodiversity
	conservation program and management program, etc.) (4 pts.) Climate Change & Disaster Risk Reduction programs (4 pts.)
	Environmental awards received (from 2017-present) (2 pts.)
3. Env	ronment and Climate Change-related Features of the School Curriculum (10 pts.)
	Integration of environment themes into the curriculum (3 pts.) Presence of climate change and disaster risk reduction themes in the curriculum (3 pts.) Presence of in-service environment and climate change training for faculty members (2 pts.) Presence of environment and climate change support instructional materials for use by teachers and students (2 pts.)

4. Presence of Vibrant Eco Organizations in Campus (8 pts.)
Presence of a functioning eco-club among the students with at least one eco-project per school year over the past
two years (4 pts.)
Allocation of financial and logistical support by the schools to the student eco-club (2 pts.) The campus as a "living laboratory" – student involvement in environmental learning to transform to a learning
I he campus as a "living laboratory" – student involvement in environmental learning to transform to a learning
environment (2 pts.)
5. Presence of Environmental Partners and Linkages in Various Programs, Projects and Activities (7 pts.)
Linkages with Local and National Agencies (e.g. DENR or other agencies, LGUs, etc.) (3pts.)
Linkages with International Development Partners (e.g. United Nations Environment Programme, United Nations
Development Programme UNESCO etc.) (1nt.)
Outreach and service to wider community, including partnerships with non-government organizations and industrie
(3 pts.)
6. Socio-Cultural Sustainability – (25 pts.)
The prevailing values of the school and the curriculum are sensitive to issues of gender equity (Equal number
more women staff given positions/administrative roles on the school (based on qualification and merit);
Female students hold leadership roles in the school (good balance/good percentage out of the total number of
such positions; Presence of a Gender and Development Office or focal point; Language used in teaching
/lesson plans / hooks (for High School and College only) is gender responsive) (8 pts.)
Students are given opportunities and skills to participate constructively in helping to solve local community probler
(3 pts.)
With Existing Student Organizations/School Clubs on socio-cultural sustainability affair (2 pts.)
The prevailing values of the school and the curriculum adequately prepare students for life as citizens of a multi-
cultural society and global community; Presence of global awareness program in the curriculum and Instruction (
nts \
The special needs of all students, especially those with physical or learning disabilities, are catered for (Special
Education Programs, Inclusive education, Presence of accessibility structures for Persons with Disabililes of
children with special needs) (3 pts.)
The staff are skilled in conflict resolution strategies as a support for positive student behavior (3 pts.)
The school plays an active role in building support for cultural diversity both within the school and its wider
community; Presence of programs for Indigenous Cultural Communities (3 pts.)
7. Economic Sustainability – (5 pts.)
A spirit of cooperation and sharing – not competition – is modeled in the allocation of resources in the school (2 pt
Students learn small business skills through opportunities to organize school and community projects (2 pts.)
A culture of maintenance ensures that school buildings and equipment are kept in good repair and maintained in
good condition (1 pt.)
II FOR HIGHER ERHOATION CATEGORY.
II. FOR HIGHER EDUCATION CATEGORY: A. ADMINISTRATION (10 pts.)
Clear articulation and integration of social, ethical, environment and climate change dimension in the institution's
vision, mission and governance (2 pts.)
Integration of social, economic, environmental sustainability and climate change dimension across the curriculur
commitment to critical systems thinking and interdisciplinarity, sustainability literacy expressed as a universal
graduate attribute (2 pts.)
Socio-cultural Domain (2pts.)Socio-cultural Domain (2pts.)Socio-cultural Domain (2pts.)Socio-cultural Domain (2pts.)Socio-cultural Domain (2pts.)
become a regenerative organisation within the context of the local bioregion. (2 pts.)
Policies and practices which foster equity, diversity and quality of life for students, staff, and
the broader community within which the university is based (2 pts.)
the bloader community within which the difference to based (2 per)
B. CURRICULUM AND INSTRUCTION (20 pts.)
Company of the Action of the Company
Students are given opportunities and skills to participate constructively in helping to solve local community

environmental problems (8 pts.) Presence of climate change and disaster risk reduction themes in the curriculum (4 pts.) The school plays an active role in building support for cultural diversity both within the school and it (Presence of programs for Indigenous Cultural Communities/etc) (4 pts.) The prevailing values of the school and the curriculum adequately prepares students for life as ci cultural society and global community. Presence of global awareness program in the curriculum (4 pts.)	itizens of a multi-
C. ENVIRONMENTAL SUSTAINABILITY AND CLIMATE CHANGE PROGRAMS(40 pts.)	
Waste management program (e.g. waste segregation, recycling, composting, presence of Mater Facility/System, sale of crafts, compost and other items from waste recycling, etc.) (6 pts.) Paper conservation program (e.g. efficient consumption of paper; presence of paper conservation Energy efficiency and conservation program (e.g. replacement of incandescent lamp with compa lamps, turning off of machine when not in use, etc) (6 pts.) (e.g. repair of leaking faucets, retrofitting of faucets to spray type and water- efficient toilet harvesting facility, etc., including prevention and/or treatment of water pollution) (6 pts.) Pollution prevention program (e.g. air and water pollution prevention program, ban on entry of vehicles on the campus, presence of signages, etc.) (6 pts.) Greening program (presence of indigenous plants, trees, mini-gardens etc.) (6 pts.) Other environmental and natural resources management program/s not mentioned above (e.g. biodiversity conservation program, etc.) (4 pts.)	trave etc.) (6 nte.)
D. RESEARCH (10 pts)	
Dedicated research on sustainability topics and consideration of "quadruple bottom line" sustainable other research programs (10 pts.) Faculty members engaged, in topics of researches on the following: JEnvironment and Climate Change (2.5 pts.) JEconomic (2.5 pts.) JSocial (2.5 pts.) JGovernance (2.5 pts.)	oility aspects in the
E. EXTENSION (10 pts.)	
Outreach and service to the wider community, including partnerships with schools, government, no organizations and industry (10 pts.) Framework to support cooperation among universities both nationally and globally (3pts.) Linkages with Local and National Agencies (e.g. DENR or other agencies, LGUs, etc.) (3 pts.) Linkages with International Development Partners (e.g. United Nations Environment Programme, Development Programme, UNESCO, etc.) (3 pts.) Students are given opportunities and skills to participate constructively in helping to solve local conenvironmental problems (1 pt.)	United Nations
F. STUDENT ENGAGEMENT (10 pts.)	
Presence of a functioning eco-club among the student, teachers and other non-student sector in least one eco-project per school year over the past two years (2.5 pts.) Students are given opportunities and skills to participate constructively in helping to solve local convironmental problems (2.5 pts.) The school plays an active role in building support for cultural diversity both within the school and its (2.5 pts.) Presence of programs for Indigenous Cultural Communities; Celebration of cultural diversity and a cultural inclusivity (2.5 pts)	mmunity s wider community
Special Category No. 1: The Nestle Water Leadership Award Commitments on Water as part of the School's Policy (7 pts.) Long-term and short-term Objectives (8 pts.)	
Program: Resources, Roles, Responsibility and Leadership Committees, Organizations, Clubs of administrators, teachers, students and support groups (parents, teachers and other non-student sector) (5	school pts.)

Support by the school to the committees / organizations /	clubs (5 pts.)			
Competence, Training and Awareness: Faculty training on Water Education (10 pts.) Integration of Water Education into the curriculum (10 ptsOutreach initiatives on Water Awareness to local communum Programs and Initiatives/Projects:Initiatives on Water Efficiency and Conservation (20 pts.) Waste water treatment initiatives (10 pts.)	ity and other stakeholders (10 pts.)			
Monitoring:Monitoring and measurement (8 pts.)				
Maintenance: Periodic Review of the Program/Initiatives (7 pts.)				
Special Category No. 2: The Energy Leadership Award				
Brief description of the program (10 pts.) Need or opportunity addressed by the project/program (10 pts.) Goals and objectives (Objectives should be SMART: specific, measurable, attainable, realistic and ti bound) (10 pts.) Stakeholders involved (who, how, what are their roles?)(15 pts.) Implementations and challenges (and ways to overcome the challenges) (20 pts.) Results (20 pts.) Sustainability and future plans (15 pts.)				
Submitted by:				
Signature over Printed Name				
Position/Institution				
Certified Correct by:				
Signature over Printed Name				
Position/Institution				
(Do not write below this line)				
Printed Name of Receiver:	Date Received:			
410				

Proposed Timelines for the 2019 National Search for Sustainable and Eco-friendly Schools



- Regional/National Judging team may, at the minimum, ** comprise of representatives from: DepEd and private sector partner (or private/civil society) for elementary and high school entries; CHED and private sector partner (or private/civil society) for college and university entries
- ** Civil Society members may also be invited, depending on EMB Regional/Central Offices, and at an odd-numbered Team Composition