



Republic of the Philippines
Department of Education

Region X

SCHOOLS DIVISION OF CAGAYAN DE ORO CITY

Office of the Schools Division Superintendent



22 Oct 2024

DIVISION MEMORANDUM

No. 823 s, 2024

PARTICIPATION TO THE SEA-TIZEN SCIENCE IKOT: INTERVENTIONS TO KEEP
OUR OCEANS PLASTIC-FREE

To: Chief ES, SGOD
Division Youth Formation Coordinators
Selected Secondary School Heads
Selected YES-O Officers and Advisers
All others concerned
This Division

1. With reference to the attached communication from the City Local Environment and Natural Resources Office (CLENRO), this City, all concerned are hereby directed to send participants to the said event **on October 28-29, 2024**, at **Malasag Gardens Eco-Tourism Village, Cugman, Cagayan de Oro City**.

2. The following Schools shall send eight (8) Student Leaders composed preferably of 4 male and 4 female Grade 8-10 learners with their Teacher-Adviser who handles YES-O club, to wit:

1. Bonbon NHS	4. Lapsan NHS
2. CDO NHS – JHS	5. Lapsan NHS
3. Macabalan NHS	*** No other else ***

3. Compliance to this Memorandum is desired.

ROY ANGELO E. GAZO
Schools Division Superintendent

DR

Encl.: As stated
To be indicated in the Perpetual Index
under the following subjects:

CLENRO YES-O Youth Formation

SGOD-jairus/DM – Participation to Seatizen Science IKOT
Oct. 22, 2024



Address: Fr. William Masterson Ave., Upper Balulang, Cagayan de Oro City
Telephone No.: (088) 855-0044 or (+63) 9756403226
Email: cagayandeoro.city@deped.gov.ph



Republic of the Philippines
City of Cagayan de Oro
**CITY LOCAL ENVIRONMENT AND NATURAL
RESOURCES OFFICE**

cagayan
de Oro
city of golden friendship



October 7, 2024

DR. ROY ANGELO E. GAZO, Ph.D, CESO V
School's Division Superintendent
Department of Education – X
Division of Cagayan de Oro City

DepEd
CAGAYAN DE ORO CITY DIVISION
Received by: _____
Date: OCT 08 2024
Time: _____

Dear **DR. GAZO**,

Isang Makakalikasang Pagbati!

The **World Wide Fund for Nature (WWF)** is a nationally-accredited non-governmental conservation organization focused on affecting positive change in four key pillars: sustainable consumption, sustainable production, energy transition, and habitats. One of its flagship projects to address the problem of plastic pollution is **Project IKOT: Interventions to Keep Our Oceans Plastic-Free**. As part of our initiatives for this project, the **WWF**, in partnership with the **Local Government Unit of Cagayan de Oro through the City Local Environment and Natural Resources Office (CLENRO) and the Department of Education (X)**, will be having *Seatizen Science IKOT: An Educational Tour on Citizen Science*. Citizen science is the practice of involving citizens in scientific research and processes. This type of science opens the opportunity for all citizens from different backgrounds to participate and contribute to scientific data, regardless of their background.

The **Sea-tizen Science IKOT** will be a series of overnight learning camps with schools that we have been partners with in select sites that we have been working in. The primary goal of the camps is to train students to become citizen scientists. As a final output, the students will come up with solutions to the plastic pollution problem that can be implemented in their schools, communities, and barangays.

With this, the office would like to ask your good office for the issuance of a memorandum to the *five (5) National High Schools with eight (8) student leaders (4 boys and 4 girls) from Grades 8-10 with their YES-O coordinators or teachers in the Sea-tizen Science IKOT-Cagayan de Oro leg* on October 28-29, 2024, at Malasag Gardens Eco-Tourism Village, Cugman, Cagayan de Oro City, to wit;

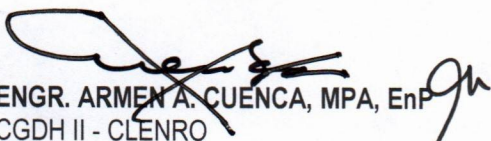
1. Bonbon National High School
2. Cagayan de Oro National High School – JHS
3. Macabalan National High School
4. Lapasan National High School
5. Puerto National High School

Attached is the proposed program flow, for your reference. We are including a copy of the registration form as well. Please note that the camp is free of charge.

We will be honored if you with your (2) two representative from DepEd can join us on the last day for the presentation of outputs.

For queries and clarification you may contact our school-based solid waste management focal person **Mr. August Paul M. Bacarrisas** through 0932-280-5130 or paupaubacarrisas@gmail.com.

Very Truly Yours,


ENGR. ARMEN A. CUENCA, MPA, EnP
CGDH II - CLENRO



CLENRO, Roof Deck, City Hall Compound, Capistrano-Hayes Street, Cagayan de Oro City, Philippines
E-mail: clenro.cdo@gmail.com





SEA-TIZEN SCIENCE IKOT PROGRAM

October 28, 2024
Day 1

Time	Activity
8:00 AM - 9:00 AM	Registration, Preliminaries, Introductions
9:00 AM - 9:30 AM	Memory Mapping and Group Sharing
9:30 AM - 10:00 AM	Journey of Waste Mapping
10:00 AM - 11:00 AM	Plastic Pollution and Waste Management
11:00 AM - 11:30 AM	Waste Analysis and Characterization Study (WACS)
11:30 AM - 12:00 PM	Design Thinking
12:00 PM - 1:00 PM	Lunch Break
1:00 PM - 3:30 PM	Site Visit
3:30 PM - 6:00 PM	Solutions Making through Design Thinking, Citizen Science Training

October 29, 2024
Day 2

Time	Activity
8:00 AM - 9:00 AM	Nature Walk and Reflection
9:00 AM - 12:00 PM	Continuation of Solutions Making Workshop
12:00 PM - 1:00 PM	Lunch Break
1:00 PM - 2:00 PM	Group Presentation
2:00 PM - 3:00 PM	SBC/COM-B Workshop
3:00 PM - 3:30 PM	Next Steps, Monitoring and Evaluation
3:30 PM - 4:00 PM	Closing Activities





**SEA-TIZEN SCIENCE IKOT
Registration Form**

COMPLETE NAME (as you would have it appear on your certificate):	
NICKNAME:	SEX:
BIRTHDAY:	AGE:
GRADE LEVEL:	ORGANIZATION:
EMAIL ADDRESS:	
FACEBOOK MESSENGER PROFILE:	
CONTACT DETAILS:	
HOME ADDRESS:	
SCHOOL:	
PERSON TO NOTIFY IN CASE OF EMERGENCY	
RELATIONSHIP	CONTACT DETAILS
WAIVER. In consideration of your acceptance of this registration, I hereby waive any and all rights and claims for damages I may have against the sponsors, coordinating groups, and any individuals associated with the event, for any and all injuries suffered by me in connection with the said event. Also, none of the above are responsible for the loss of personal items nor any other form of aggravation in connection with the said event.	
CONSENT: By signing in this form, I acknowledge that participation in this event may involve the collection, processing, use, and storage of my personal data including photos and videos. In line with this, I hereby give consent to the collection, processing, use, and storage by WWF-Philippines of my personal data for any purpose related to my participation in the program. I agree to the use of my personal data in accordance with the same and in compliance with Republic Act No. 10173 or the Data Privacy Act of 2012, its Implementing Rules and Regulations, issuances of the National Privacy Commission, and other applicable data privacy laws and regulations in the Philippines.	
SIGNATURE:	DATE

Please submit the filled-out form by _____