

Republic of the Philippines

Department of Education REGION X DIVISION OF CAGAYAN DE ORO CITY

RELEASED

ED-BIVISION OF CAGATAN GE ON -

Office of the Schools Division Superintendent

MEMORANDUM NO. 65 S. 2021

TO

: DIVISION ALS PERSONNEL

ALS IMPLEMENTERS

ALS BPOSA IMPLEMENTERS

FROM

: CHERRY MAE L. LIMBACO

Schools Division Superintendent

SUBJECT

: CENTER MANAGERS TRAINING

DATE

: July 6, 2021

- The Department of Information and Communication Technology Mindanao Cluster 21 is inviting all ALS Implementers of this division to attend the one-day virtual training on Tech4ED Center Managers Training on July 8, 2021, 8:00am – 5:00pm via google meet.
- 2. The Technology Empowerment for Education, Employment, Entrepreneurs and Economic Development (Tech4ED) Project is a national inclusion project of the Department of Information and Communications Technology, establishing community ecenters that provides critical e-government and ICT-enabled services in communities with minimal or no access to information and government services. Attached is the Tech4ED Project Briefer for reference.
- 3. All concerned are to accomplish the online registration form: https://bit.ly/3yIAZUL.
- 4. For information and guidance.



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BACKGROUND

The Technology for Education, Employment, Entrepreneurs, and Economic Development (Tech4ED) Project evolved from the Philippine Community eCenter Program, a national digital inclusion initiative establishing eCenters that provide critical e-government and ICT-enabled services in communities with minimal or no access to information and government services. This initiative was the government's response to the World Summit on Information Society Plan of Action of which the Philippines was a signatory which states that "Governments and other stakeholders should establish multi-purpose community public access points, providing affordable or free-of-charge access for their citizens to the various communication resources, notably the internet."

International Telecommunications Union reported in 2015, thru its annual release "Measuring the Information Society", only 20% of households in the Philippines are with Computer and only 26% of Households are with internet connection. Further, according to State of the Broadband Report in 2015 by the same international union, Philippines is ranked 106th out of 191 Countries, with 39.7% internet penetration rate. Thus, the Project aims to continuously narrow down the digital divide in the Philippines.

II. TECH4ED CENTER MISSION AND OBJECTIVES

Tech4ED Mission

To establish sustainable Tech4ED Centers nationwide as a delivery channel for relevant ICT-enabled services and content for socio-economic development of unserved and underserved communities towards improved quality of life.

A Tech4ED Center is a self-sustaining, shared facility providing access to ICT-enabled services and relevant content. It serves as a conduit for efficient delivery of government and other services and a potent tool for the empowerment and participation of the unserved and underserved communities in development.

In view of the impact Tech4ED Centers have done in the communities where it is located, the project is expanded to include the establishment of Rural Impact Sourcing hubs, Internet Training Centers, and Technology Business Incubation for ICT-Enabled Start-Ups this 2018.

Objectives

- To establish sustainable Tech4ED centers;
- To provide and develop innovative ICT-enabled services and content for the socio-economic development of communities, especially the unserved and underserved communities;
- 3. To ensure availability of competent Tech4ED knowledge workers; and
- 4. To increase awareness, appreciation of and support for the Tech4ED Project.

PROJECT COMPONENTS: 111.

1. Establishment of Tech4ED Centers

This component seeks to establish Tech4ED Centers in underserved and unserved communities which have no, if not minimal, access to ICT. Among the notable activities in this component are the Center identification, orientation and operations.

2. Content Development

This component shall seek to provide need-based, community-responsive contents which can be accessed thru the Tech4ED Centers. These learning contents and services are existing, proven learning materials which the Project aims to gather from various partners and lump them into one site, the Tech4ED Learning Management System.

3. Capability Building

This component aims to build the capability of Tech4ED Center Knowledge workers, such as the Center manager, technical and administrative support staff, on the navigation of Tehc4ED platform and in the areas of planning, managing and sustaining the operation of the Tech4ED Center.

4. Advocacy and Promotion

This component will focus on the development of a focused advocacy effort to increase awareness, appreciation and impact of the Tech4ED Project.

TECH4ED AS A GENDER RESPONSIVE PROJECT IN 2019

While the project is a response to the widening gap between urban cities and underserved rural communities in terms of access to ICT goods, vital government services, information, knowledge and opportunities for development, it will also seek to promote the twin goals of gender equality and women's empowerment.

The project shall continue to ensure equal access of both men and women to information, communication, technology, government services, non-formal education/alternative learning, skills training, job markets, and business portals through the Tec4ED Centers and its platform. As of August 2019, 139,796 have registered to use the Tech4ED platform; 57% are female.

Additional contents will be added for women's sustainable development in terms of building ICT skills and greater opportunities for employment.

THE TECH4ED PLATFORM

A Tech4ED Center is a self-sustaining, shared facility providing access to ICT-enabled services and relevant content. It serves as a conduit for efficient delivery of government and other services and a potent tool for the empowerment and participation of the unserved and underserved communities in development. Each Tech4ED Center is provided with access to the Tech4Ed Platform (www.tech4ed.gov.ph) which has various content and learning materials classified in eight (8) segments:



















HIGHLIGHTS & MILESTONES

(As of August 2019)

♠ CENTERS ESTABLISHED

Tech4ED Centers

can now be used by the people, especially from with minimal or no access to crucial ICT services.



100% are covered

Tech4ED can now be accessed in all provinces in the country



85% of all cities are covered



51% of all municipalities have Tech4ED Center

Tech4ED continues to establish at least one center in each municipality to provide digital access to the unserved and underserved communities.





















BJMP TECH4ED CENTERS



MOBILE TECH4ED CENTERS



CONTENT & PLATFORM



platform segments



registered platform users

Future Ready ASEAN



eLearn online

ducation and Practi raining (ADEPT) and like Governance

Offline Contents

Online Contents





The Career Engine

Monitoring and Evaluation of Established Tech4ED Centers



carriers established fisies 2015 to 2016.



益 Capability Building





PARTNER-SPONSORED TECH4ED CENTERS

Interested partners such as Government agencies, Local Government Units, Private Sectors and Non-Government Organizations may establish a Tech4ED Center in their locality by following this counterpart scheme:

Host partners counterpart:

- Office space not smaller than 20sqm
- Wi-fi connectivity and at least 1 router
- At least 3 Computers
- 3 Computer tables with chair
- 3 Tables and chairs (for users who will bring their own laptop)
- 1 Full-time personnel
- SB Resolution or Ordinance, if LGU

DICT Counterpart:

- · Training of Center Managers
- · Tech4Ed Platform and content
- · Technical assistance and support
- Computer Package for selected centers

1.1 Tech4ED Target Sectors

Guided by the vision statement, with a mission in its core, the Tech4ED Project's goal to strengthen the use Information and Communications Technology (ICT) to provide opportunities to the underserved and marginalized is made clearer by identifying ten (10) primary target sectors.



Out-of-school youth & adults

The Philippine Statistics
Authority – Functional
Literacy, Education and Mass
Media Survey (FLEMSS) defines

out-of-school youth (15-24 years old) and adults as persons who are not attending formal school and have not finished any college or post-secondary

2. Teachers



As defined in RA7836. Refers to all persons engaged in teaching at the elementary and secondary levels, whether on full-time or part-time basis, including industrial arts or

vocational teachers and all other persons
performing supervisory and/or administrative
functions in all schools in the aforesaid levels and
qualified to practice teaching.

3. Students

As defined in DepEd Order No. 40 s. 2012, refers to a person who attends classes in any level of basic education, and includes a pupil or learner.



PWDs

People with Disabilities

As defined in RA9442, are those suffering from restriction or different abilities, as a result of the mental, physical or sensory impairment, to perform an

activity in the manner or within the range considered normal for a human being.



5. Women

A woman is an adult female distinguished to be different from a male.

Segment	Description		
e-EduSkills	Delivers Jeaning	Contents	Target Users
*EduSkilis	contents to address the education divide.	 Learning English Application for Pinoys (LEAP) Skills Training Values and Character Formation Alternative Learning System (ALS) DigitalLearn.org Rotary eLibrary Global Community Foundation Starbooks Online TeknoAklatan 	OSYA, students, women, educators, PWS, IPs, etc.
e-Assist	Provides learning and continuous skills development opportunities towards digital inclusion for special sectors such as women, People with Disabilities (PWDs), senior citizens, Overseas Filipino Workers (OFWs) including their families and relatives, Career shifters, and teachers.	ICT for Digital Literacy ICT for Financial Literacy ICT for Career Development ICT for entrepreneurs.	OSYA, students, women, educators, PWS, IPs, entrepreneurs, OFWs and relatives, Senior Citizens, etc.
e-Marketplace	Provides greater market reach beyond the entrepreneurs' community for exponential economic growth and opportunities.	Krops Mimaropa Ventures oneSTore	MSMEs
e-GovServ eGovServ	Provides direct government services to rural communities through the Tech4Ed Centers. This segment is an aggregation of various content and services from other government agencies, making the Tech4Ed Platform a one-stop shop for selected government services.	Gov.ph	all sectors
e-Agri	contents and services on agriculture technologies for farmers and fisher folks		Farmers and fisherfolks

6. Senior Citizens



Senior Citizens, as defined in RA7432, refer to any resident citizen of the Philippines at least sixty (60) years old, including those who have retired from both

government officer and private enterprises.

OFWs, their Families/Relatives

As defined in R.A. 8042, the term migrant worker refers to a person who is to be engaged, is engaged or has been engaged in a remunerated activity in a



state of which he or she is not a legal resident to be used interchangeably with the overseas Filipino worker.

8. Entrepreneurs



One who organizes, manages, and assumes the risks of a business or enterprise. A person who organizes, manages, and assumes the risks of a business or enterprise. (Meriam-Webster:

http://www.meriamwebster.com.dictionarylentrepreneur)

Indigenous People

Indigenous People - As defined in RA8371. Group of



people or homogenous societies identified by selfascription and ascription by others, who have continuously lived as organized community on communally bounded and defined territory, and who

have, under claims since time memorial, occupied, possessed and utilized such territories, sharing common bonds of language, customs, traditions and other distinctive cultural traits, or who have, through resistance to political, social and cultural inroads of colonization, non-indigenous religions and cultures, became historically differentiated from the majority of Filipinos.

10. Farmers and fisherfolks



A farmer (Dryer, 2007) is a person engaged in agriculture, raising living organisms for food or raw materials. The term usually applies to people who do some combination of raising

field crops, orchards, vineyards, poultry, or other livestock. Fisherfolk are people who earn their living by fishing; fishermen and women collectively.

Segment	Description	Contents	Target Users
-		• Krops	
eHealth	Provides access to basic health information and access to available and existing Philippine-based health related online resources	care facilities	All sectors especially women and senior citizens
Rural Impact Sourcing	Contents designed for enhancement and empowerment of online freelancers. It contains modules on foundations of online freelancing, client management, and online marketing.	Freelancer Client Management Guide Social Media Marketing bootcamp	Freelancers
Gender and Development	Provides contents on women empowerment, policies for protection of women, skills enhancement for women entrepreneurs, and many more.	GAD Policies Training modules	Women and policy makers