



November 2, 2022

MR. RICHARD P. BURGOS

Director

DOST-Science and Technology Information Institute (DOST-STII)
DOST Compound, General Santos Avenue,
Upper Bicutan, Taguig City, Metro Manila

Dear **Dir. Burgos**,

Greetings!

This is regarding the Grant-in-Aid (GIA) Project between DOST VII and DOST-STII entitled "Development and Deployment of STARBOOKS Nature to Promote Wildlife Preservation, Environmental Education, and Ecotourism in Protected Areas in Negros Oriental (Phase 1).

We are furnishing your good office a copy of the notarized Memorandum of Agreement for the said GIA Project, for your reference.

We look forward to a productive collaboration with DOST-STII through this endeavor.

Thank you.

Very truly yours,



ATTY. GILBERT R. ARBON
Provincial S&T Director

DOST-STII



RECS-22 01581



FEBBIE LYLL ROMAGOS
DOST VII Accountant III

GILBERT R. ARBON
Provincial Director, PSTC-Negros Oriental

RICHARD P. BURGOS
Director, DOST-STII

ALAN C. TAULE
WITNESS

ENGR. JESUS F. ZAMORA JR.
Regional Director

MEMORANDUM OF AGREEMENT

KNOW ALL MEN BY THESE PRESENTS:

This Memorandum of Agreement is made and entered into by and among:

The **DEPARTMENT OF SCIENCE AND TECHNOLOGY Regional Office No. 7** (DOST 7), a government agency organized and existing under the laws of the Republic of the Philippines, with principal office at The Lahug S & T Complex, Sudlon, Lahug, Cebu City, represented herein by its Regional Director, **ENGR. JESUS F. ZAMORA, JR.**;

-and-

The **DOST-SCIENCE AND TECHNOLOGY INFORMATION INSTITUTE** an institution, with principal office STII Building DOST Complex, General Santos Ave., Bicutan, Taguig City, herein after referred as **DOST-STII**, represented herein by its Director, **MR. RICHARD P. BURGOS**.

WITNESSETH THAT:

WHEREAS, **DOST 7** is the implementing agency of Technology Transfer and Science, Technology and Innovation projects in the region under its Grants-In-Aid program;

WHEREAS, **DOST-STII** is implementing its project titled "**Development and Deployment of STARBOOKS Nature to Promote Wildlife Preservation, Environmental Education, and Ecotourism in Protected Areas in Negros Oriental (Phase 1)**", the objectives of which are described in the approved project proposal attached herewith as Annex A;

NOW, THEREFORE, for and in consideration of the above premises, and the mutual covenants and stipulations herein set forth, the parties hereto agree to enter into this Memorandum of Agreement under the following terms and conditions:

I. DOST 7 shall:

1. Provide **DOST-STII** a funding assistance amounting to **ONE MILLION FOUR HUNDRED SIXTY-ONE THOUSAND SIX HUNDRED NINETY-SIX PESOS (P1,461,696.00)** to be released based on the approved project proposal and approved line-item budget described herein in "Annex A and Annex B" and made an integral part of this Agreement;
2. Provide necessary and relevant technical support as requested by **DOST-STII**;
3. Monitor and ensure that the implementation of the above project is in accordance with the Schedule of Activities;
4. Monitor, evaluate and document project activities during the implementation of the project;
5. Monitor and evaluate the books of account and other records of the project;


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DOST VII, Accountant III


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6. Reserve the right to discontinue the project or funding assistance anytime for violation of the provision/s of this Agreement, fraud or falsity in proponent's warranties and representation or upon determining that the results which were obtained or reasonably expected do not justify further activity.

II. DOST-STII shall:

1. Receive funds from DOST 7 and issue Official Receipt upon receipt of funds;
2. Undertake and implement the project in accordance with the approved project proposal described herein as Annex A and made an integral part of this Agreement;
3. Ensure that fund received from DOST 7 in the amount of **ONE MILLION FOUR HUNDRED SIXTY-ONE THOUSAND SIX HUNDRED NINETY-SIX PESOS (P1,461,696.00)** is used for the purpose indicated in the approved line-item budget;
4. Liquidate the funds received and submit financial report (Annex C) duly received by COA-STII to DOST 7 not later than three (3) months after the end of project duration;
5. Not use the funds for money market placement, time deposits and other forms of investments and purposes/items other than those stipulated in the approved project;
6. Allow DOST 7 and DOST agency representatives access to its premises and facilities to monitor and collect necessary data/information during the implementation of the project;
7. Notify DOST 7 of any deviation in the activities and plans during the implementation of the project;
8. Remit to DOST 7 all interests earned on bank deposits of project funds;
9. Submit to DOST 7 the following reports:
 - Project Inception Report at the onset of the project implementation;
 - Project Status Report every quarter including photo documentation of the activities of the project;
 - Technical Accomplishment Report not later than two (2) months after project completion;
 - Financial reports using Annex C of all disbursements made of funds herein extended duly certified by Accountant and received by COA auditor not later than three (3) months after the end of project duration;
 - Report and revert all balances/savings and income/interests earned upon project completion/termination to DOST 7 within three (3) months after the end of project period; and
 - Property Acknowledgment Receipt (PAR) using Annex D -1 and Inventory Form using Annex D, which shall indicate the completion of equipment acquisition/fabrication and installation, problems encountered in project implementation.
10. Acknowledge the assistance of DOST 7 in all publication, information and promotional materials produced on the project.


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11. Refund and pay DOST 7 the full amount released including the interests for failure to initiate the project three (3) months after the release of funds. If the project has been partially initiated and discontinued or not completed, **DOST-STII** shall return to DOST 7 the unexpended project funds.

III. PROJECT EQUIPMENT

1. Purchase of equipment for the project shall be procured by and on the responsibility **DOST-STII** on the basis of implementing authority provided in the Agreement and the approved line-item budget for the purpose, subject to the pertinent accounting and auditing rules and regulations.
2. **DOST-STII** in the person of its Director, **MR. RICHARD P. BURGOS** and its succeeding officers shall be accountable for the equipment duly receipted under his charge.
3. Copies of the purchase documents of all equipment shall be submitted to the Property Officer of DOST 7 not later than one month after the purchase of the equipment. The DOST 7 property officer shall issue a Memorandum of Receipt to **DOST-STII** in the person of its Director, **MR. RICHARD P. BURGOS**.
4. All non-expendable materials and properties purchased out of the funds granted by DOST 7 for the project shall exclusively belong to DOST 7, provided that all said non-expendable materials and properties as determined by DOST 7 are found to be needed after the project completion in the furtherance of the objectives of the project under this Agreement, may be donated subject to the conditions that DOST 7 shall have access and use such non-expendable materials and properties for technical and administrative purposes.

IV. STANDARD PROCEDURE FOR NON-SUBMISSION OF REQUIREMENTS

For failure to submit within six months after the prescribed deadlines of the required financial, technical, and other reports, demand letter shall be sent to the **DOST-STII** and **MR. RICHARD P. BURGOS**.

Upon the recommendation of DOST 7, the **DOST-STII** prevented from receiving further grants or any kind of support from within the DOST System until he/she is cleared from all obligations pertinent to the previous GIA grant.

V. PROJECT DURATION

The project shall be completed within a period of **one (1) year** starting upon the signing of the Memorandum of Agreement. It shall be implemented immediately after the release of the project funds.

VI. LITIGATION

All litigation arising from this Memorandum of Agreement shall be filed at the court of proper jurisdiction in the City of Cebu, Philippines


FEBBIE LYN L. ROMAGOS
DOST VII, Accountant III

IN WITNESS WHEREOF, parties hereto have set their hands on _____ day of _____ 2022 at Cebu City, Philippines.


GILBERT R. ARBON
Provincial Director, PSTC-Negros Oriental

Department of Science & Technology – Region VII

DOST Science and Technology Information Institute

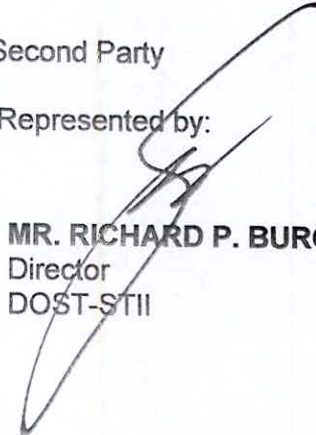
First Party

Second Party

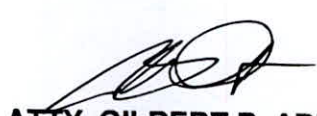
Represented by:


Represented by:


ENGR. JESUS F. ZAMORA, JR.
Regional Director


MR. RICHARD P. BURGOS
Director
DOST-STII

Witnesses:


ATTY. GILBERT R. ARBON
Provincial S&T Director
DOST – PSTC Negros Oriental


MR. ALAN C. TAULE
Chief, IRAD
DOST-STII

Certified funds Available:

FEBBIE LYN L. ROMAGOS
ACCOUNTANT III

ALAN C. TAULE
WITNESS

ENGR. JESUS F. ZAMORA JR.
Regional Director

FEBBIE LYVA ROMAGOS
DOST VII, Accountant III

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ACKNOWLEDGEMENT

REPUBLIC OF THE PHILIPPINES)
CITY OF CEBU) S.S.


BEFORE ME, a Notary Public for and in Cebu City, Philippines, this 18 OCT 2022 day of OCT, 2022 personally appeared:

NAME	GOVERNMENT ISSUED ID	PLACE/DATE ISSUED
JESUS F. ZAMORA JR.	Passport No. P1874410B	DFA CEBU June 7, 2019 to June 6, 2029
RICHARD P. BURGOS	Driver's License No. NO3-97-238885	LTO Taguig June 19, 2018

known to me as the same persons who executed the foregoing Agreement and acknowledged to me that the same are their free and voluntary act and deed that of the principals represented by them.

I further acknowledge that this instrument, including the foregoing Agreement and this one which this acknowledgment is written, consists of ___ pages, all signed by the parties and their witnesses and sealed with my notarial seal.

WITNESS MY HAND AND SEAL on the date and place first above written.



ERIC M. ALIVIO
Notary Public (NOTARY PUBLIC) of Cebu
Notarial Commission No. 045-09
Until December 31, 2022

Doc. No. 458
Page No. 92
Book No. 14
Series of 2022

P. Burgos St., Sto. Nino, Cebu City
IBP No. AR CY 2022/ Jan. 4, 2022/ Cebu City
PTR No. 3516891 / Jan. 4, 2022/ Cebu City
MCLE Compliance No. VI-0003548
Roll 53244


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ANNEX A
PROJECT PROPOSAL

PROJECT TITLE: Development and Deployment of STARBOOKS Nature to Promote Wildlife Preservation, Environmental Education, and Ecotourism in Protected Areas in Negros Oriental (Phase 1)

PROPONENT: DOST Science and Technology Information Institute

Address: STII Building DOST Complex, General Santos Ave.,
Bicutan,
Taguig City

Contact Persons: Richard Burgos (Director)

COOPERATORS: Department of Environment and Natural Resources-Region 7
DOST Neg. Or. PSTC

PROJECT COST: P1,939,496.00

Amount Request, DOST 7 GIA: P1,461,696.00

Proponent's Counterpart: P477,800.00

DURATION: One (1) year

A. BACKGROUND

Environmental protection: Management of Protected Areas

Established by virtue of Republic Act (RA) No. 7586, the National Integrated Protected Areas System (NIPAS) Act of 1992¹, as amended by RA No. 11038, known as the Expanded NIPAS Act of 2018 (ENIPAS) defined 'Protected Area' as *"identified portions of land and water set aside by reason of their unique physical and biological significance, managed to enhance biological diversity and protected against destructive human exploitation"*. NIPAS and ENIPAS was established to preserve and protect these remarkable environmental areas from the impact of human activities and to sustain their diversity and biological significance for future generations. It is also stated that *"effective administration of this area is possible only through cooperation among national government, local government and concerned private organizations"*.

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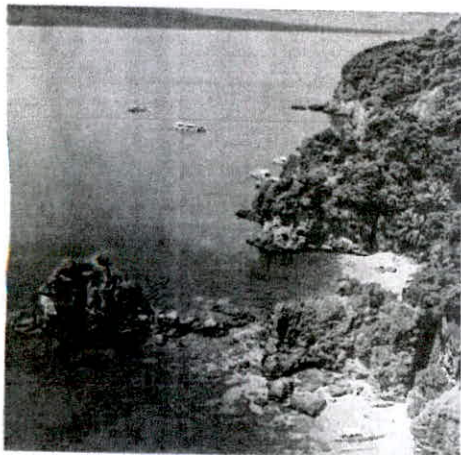
Pursuant to NIPAS Act, the Department of Environment and Natural Resources has initiated a program called Protected Area Development and Management (PADM) that *"covers the main in-situ measures to conserve biodiversity within and adjacent to protected areas"*². The Program was established to ensure the sustainability of the habitats and ecosystem biodiversity through various activities intended to ensure sustainable management of protected areas.

In the 2022 Briefer to the New DENR Secretary³, Maria Antonia "Toni" Yulo-Loyzaga, there are 248 Protected Areas (PA) in the Philippines with a total area of 7.79M hectares.

Protected Areas in Negros Oriental

In the Expanded NIPAS Law, more parcels of land and/or bodies of water were declared and established as PAs within the classification of national park. Among the newly established PAs are found in Negros Oriental namely Tanon Strait Protected Seascope (TSPS), Apo Island Protected Landscape and Seascope (AIPLS), and Balinsasayao Twin Lakes Natural Park (BTLNP).

- Apo Island Protected Landscape and Seascope (AIPLS)⁴

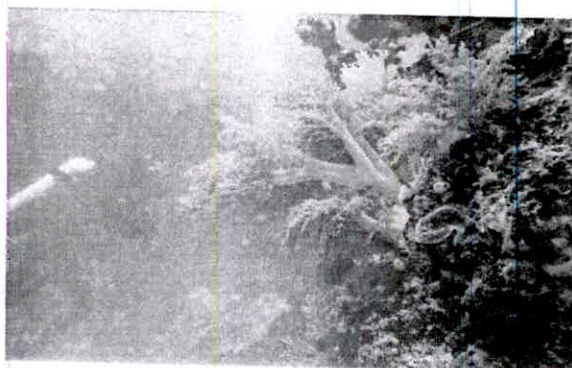


Apo Island is a volcanic island covering 69 hectares in land area, 7 kilometers off the southeastern point of Negros Island.

The Apo Island Protected Landscape and Seascope (AIPLS) has become well known for its amazing dive sites and snorkeling destinations for tourists. AIPLS has two popular beach resorts, a ranger station and a lighthouse that attracts more visitors in the island. are activities regularly conducted and participated by the communities and volunteers around AIPLS

to preserve its cleanliness and environmental status such as Environment Day, Arbor Day, World Wetlands Day, Ocean Month and many more. These activities aim to

educate the people on the significance of protecting and conserving natural resources for a healthy and clean environment for all generations.




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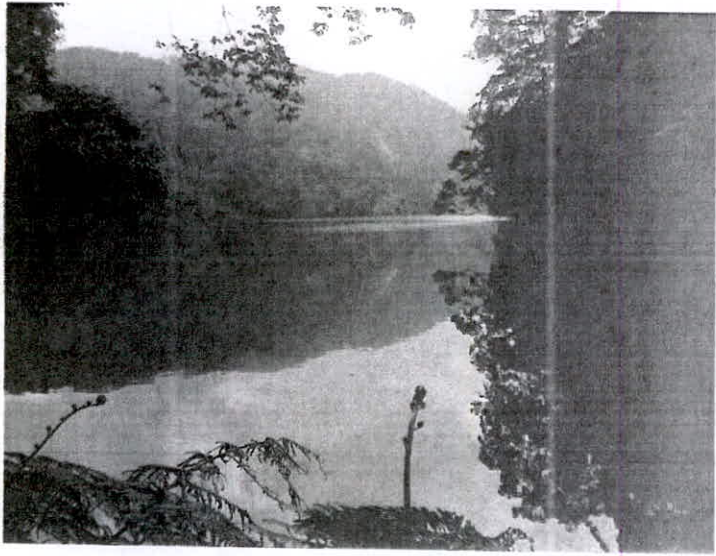

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Apo Island Snorkeling
Source: <https://dailytravelpill.com/apo-island-snorkeling-diving-turtles/>

A Coral Wonderland Diving Apo Island
Source: <https://www.boldtravel.com/philippines-diving-apo-island/>

• **Balinsasayao Twin Lakes Natural Park (BTLNP)** ⁵



The Balinsasayao Twin Lakes Natural Park (BTLNP) is most popular for its two pristine natural bodies of water called Lake Balinsasayao and Lake Danao unconnected by a narrow mountain ridge. This natural park is located in the Mount Talinis range, also known as Cuernos de Negros, in the southern part of Negros Island, and is covering the municipalities of Sibulan, San Jose and Valencia⁶.

BTLNP is deemed to be the only remaining natural rainforest in the country with its generous water resources that supply more than 500,000 individuals, and richest mountains and forests that are habitats of crucially endangered genus of flora and fauna. The Balinsasayao Park also is a home to at least 114 avifauna species including rare birds such as the Negros striped babbler, flame-templed babbler, Japanese night heron and white-throated jungle flycatcher. Endemic mammalian species have also found in BTLNP such as Philippine spotted deer, Visayan warty pig, Visayan leopard cat, Negros shrew and large fruit bats, and many more.



Negros Striped Babbler
Source: <https://ebird.org/species/>



Philippine Spotted Deer
Source: <https://pixahive.com/photos/page/856/>



Visayan Leopard Cat
Photo courtesy of DENR-CENRO

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• Tañon Strait Protected Seascape (TSPS) ⁷



Tañon Strait Protected Seascape (TSPS) is the largest marine protected area and the third largest park in the Philippines. Tañon Strait is situated between the islands of Negros and Cebu in



The Spotted Dolphin
Source: Source: ph.oceana.org



Meadows of Seagrass
Source: ph.oceana.org

the Visayas region and is a well-known eco-tourism destination for whale and dolphin watching where 14 out of 27 species dolphin and whales can be seen from there. Tourists could enjoy watching the highflying spinner dolphin and the shy dwarf sperm whale in the Tañon Strait. Likewise, the TSPS is also popular for being a home or a seasonal passage of massive and diverse kinds of fish species. Being the pristine habitat for coral reefs, mangroves, seagrass meadows and underwater islands, Tañon Strait is a delightful escape for tourists to unwind and be reveled in the richness and beauty of the nature.

Importance and Management of Protected Areas

Protected areas are the safe havens of the rarest and richest biodiversity and ecosystems which have not only been a source of livelihood for the community but also as shield from natural calamitous phenomena. Protecting our PAs prevents the potential occurrence of different zoonotic communicable diseases such as Coronavirus Disease 2019 (COVID-19) that we are facing today. Hence, strengthening the operation and management of Pas must be strictly set in position and implemented conscientiously.⁸

The NIPAS Act explicitly cited that PAs carry out ecotourism methods and practices that looking out for the welfare and interests of the environment, communities, economic operations, and other stakeholders. Ecotourism in the PAs will be beneficial to sustain the conservation and protection management and activities of these sites while promoting its importance and increasing the awareness of visitors on preserving these natural treasures.⁹

The International Ecotourism Society (TIES) defined ecotourism as *"responsible travel to natural areas that conserve the environment, sustains the well-being of the local people, and involves interpretation and education"*.¹⁰ With this backdrop, the Department of Science and Technology – Science and Technology Information Institute

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(DOST-STII) with DOST-Regional Office VII and other national government agency partners will propose an ICT application that will help boost the ecotourism in the PAs in Negros Oriental particularly in the education and awareness aspects.

Information Dissemination via STARBOOKS

Negros Oriental is blessed with several PAs (*Tanon Strait Protected Seascape, Apo Island Protected Landscape and Seascape, and Balinsasayao Twin Lakes Natural Park*), homes of some rarest and endemic forest and marine species in the Philippines. As ecotourism is already implemented in these PAs, information dissemination using a digital and interactive information resources is a promising tool to reach and educate the visitors particularly the young generation with science-based and technical information about the sites. In this premise that STARBOOKS, a digital S&T library developed by DOST-STII comes into picture.

What is STARBOOKS?

The *Science and Technology Academic and Research-Based Openly Operated KioskS*, or **STARBOOKS**, is a one-stop repository for learning and livelihood information designed to reach those with limited or no access to information. It was launched on June 24, 2011 which aims to provide free S&T-based educational and learning resources in various formats to geographically-isolated and economically-challenged schools, and local government units throughout the country, as well as to enhance the educational competence of students in its beneficiary schools.

For more than a decade now, STARBOOKS has been installed in about 6,067 offline sites nationwide which are composed of academic institutions, LGUs, public libraries, livelihood and learning centers, etc.

STARBOOKS Nature

STARBOOKS *Nature* will be a customized, environment-oriented version of STARBOOKS that is interactive and tourist-friendly information kiosk. It will store and exhibit the scientific and technical information of the three PAs in Negros Oriental which will enrich the personal experience of the tourists visiting the sites. STARBOOKS *Nature* will highlight the natural resources that can be found in area, the importance of protecting them, and the initiatives of the community to sustain its richness and cultural impact. Through STARBOOKS *Nature* kiosk, visitors will not only enjoy the beauty of nature but also will be aware of its value and importance to protect the PAs for future generations.

B. OBJECTIVES

General Objectives:

Goal	Increased environmental conservation and ecotourism especially in protected areas in Negros Oriental
Purpose	To support government and community efforts in the preservation of wildlife, promotion of environmental

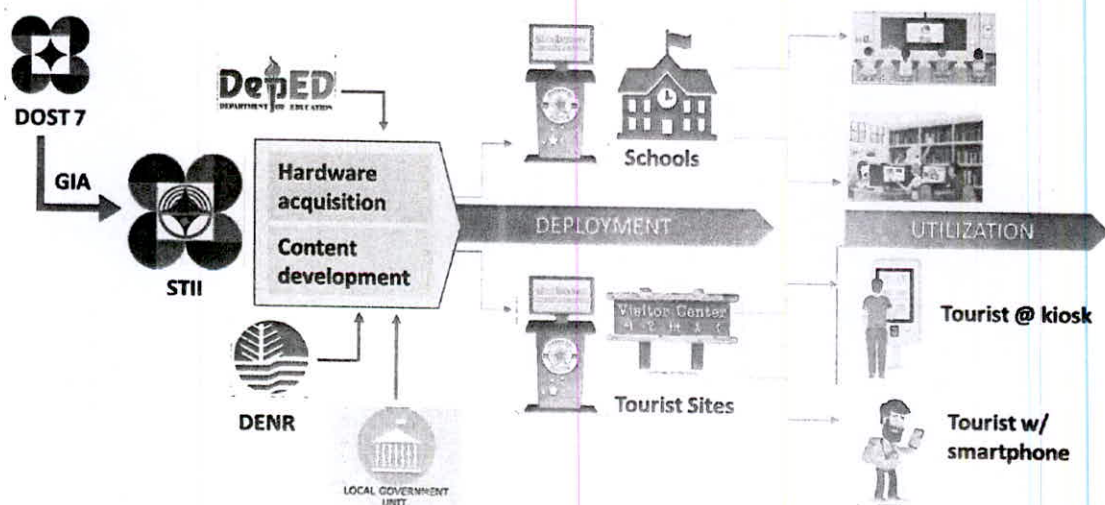
education, and enhance ecotourism in Negros Oriental through the application of appropriate ICT

Specific Objectives:

1. To develop an environment-oriented version of STARBOOKS that is tourist- friendly;
2. To deploy the new STARBOOKS technology in selected sites in the province, including in the protected areas;
3. To enrich the experience of tourists visiting the protected areas by providing them with the relevant scientific/technical information;
4. To enhance the teaching/learning of biology and related science subjects in selected public schools in the province;
5. To evaluate the performance, usage, and usefulness of the STARBOOKS Nature innovation with a view to further improvement.

C. IMPLEMENTATION STRATEGY

To achieve the three specific objectives, the following project framework will be adopted:



1. Application software development

DOST-STII will design and develop a customized STARBOOKS web application which will be called STARBOOKS Nature. STARBOOKS Nature must be responsive when viewed using the interactive kiosk or other devices. The user interface and the overall functions of the elements of the system must be simple, user-friendly, and interactive. The system development shall commence once the proposal is approved.


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2. Acquisition of ICT equipment

Upon receiving the GIA funds, DOST-STII will start procuring the necessary equipment for the project.



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Equipment	Specifications/Features	Target Location
Interactive Kiosk – Landscape 	55" Touch Screen with PC (i5) Floor Standing Infrared Touch	<ul style="list-style-type: none"> Apo Island PA Tourist Center Balinsasayao Twin Lakes PA Tourist Center
Production Server	Intel Core i7 or higher 4GB (Highest compatible to Processor and Motherboard) 2TB 7200rpm SDD 1 GB DDR3 128bit	<ul style="list-style-type: none"> STII
Desktop Computer with Pod 	Intel Core i5 or higher 8 GB 2 TB 7200 rpm SDD 2 GB DDR3 128bit	<ul style="list-style-type: none"> Apo Island High School (Dauin) Cambalocot High School (San Jose)
Off-grid Solar PV System (for Apo Island)	Solar Power PortaGen 1KW Solar Inverter 12 Volts 1 pc Solar Panel 370watts Lifepo4 200AH /Battery Cable DC Breaker / AC Breaker PV Cable 20 Meters / Breaker Box MC4 Connector / Railings	<ul style="list-style-type: none"> Apo Island Tourist Center Apo Island High School

3. Content generation

DOST-STII and DOST-Region VII will conduct inventory of the existing digital resources of DENR and concerned LGUs on the identified PAs for content processing and database build-up. Part of the inventory process is the assessment of the type, format, and size of the resources to plan if data conversion is needed. DOST-STII will then process the collected resources by providing bibliographic details or descriptions before uploading to the database.

4. Prototype testing (minimum viable product)

On the 6th to 7th month of the project, prototype testing will commence using the actual interactive kiosks to check if the application interface display is rendered correctly.


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5. Onsite deployment

After the testing phase, STARBOOKS Nature kiosks will then be deployed in the identified pilot sites. A training will also be conducted to orient the personnel who will operate and manage the kiosk.

The STARBOOKS Nature software and content may also be subsequently installed in the more than 50 existing STARBOOKS units located in the different schools throughout the province.

D. EXPECTED OUTPUTS

1. New ICT product/platform: "STARBOOKS Nature" information kiosk

To be able to produce STARBOOKS Nature, the following items are needed:

- STARBOOKS application software
- ICT equipment/appliance
- Digital content

2. STARBOOKS-equipped strategic test sites

The following are the pilot sites to locate the STARBOOKS Nature kiosks:

- Apo Island PLS – tourist information center (Dauin, Neg. Or.)
- Balinsasayao Twin Lakes Natural Park – tourist information center (Sibulan, Neg. Or.)
- Cambaloctot High School, San Jose, Neg. Or.
- Apo Island High School, Dauin, Neg. Or.

E. TARGET BENEFICIARIES:

The primary target beneficiaries of the project are:

1. Tourists and visitors to the protected areas in Negros Oriental
2. Students and teachers in public/private elementary and secondary schools

F. SUSTAINABILITY

DOST-STII in collaboration with DOST Region VII will oversee the implementation of the project. The technical assistance on the usage and management of STARBOOKS Nature as well as the updating of contents will be provided by DOST-STII. A utility to generate usage statistics will be integrated in the system to make the monitoring and evaluation on the actual performance of the project. Continuous partnership with public and private organizations will also be furthered to sustain and improve the project to its next phase.

G. PERSONNEL AND FINANCIAL REQUIREMENTS

Proposed Line-Item Budget

Specification	Quantity	DOST 7 GIA	Proponent	Total
Capital Outlay		740,000.00	0	740,000.00
Interactive Kiosk - Landscape	2	300,000.00		300,000.00
Production Server	1	80,000.00		80,000.00
Desktop Computer with Pod	2	160,000.00		160,000.00
Off-grid Solar PV System	2	200,000.00		200,000.00
Personnel Services		486,696.00	457,800.00	944,496.00
1 Science Research Specialist II (Project Manager)	1		457,800.00	457,800.00
1 Science Research Specialist I (Web Programmer/Designer) P35,758 x 12mos	1	429,096.00		429,096.00
Honorarium: Project Level 1 (Project Manager) – P4,800.00 x 12mos	1	57,600.00		57,600.00
MOOE		235,000.00	20,000.00	255,000.00
Representation		50,000.00	20,000.00	50,000.00
Local Travelling Cost		150,000.00		150,000.00
ICT supplies (external hard disk)	2	10,000.00		10,000.00
Insurance Expenses		5,000.00		5,000.00
Other Supplies		20,000.00		20,000.00
Total	₱	1,461,696.00	477,800.00	1,939,496.00

H. DURATION

ACTIVITY		Months (2022 – 2023)													
		0	1	2	3	4	5	6	7	8	9	10	11	12	
1	Approval of project proposal														
2	Signing of MOA/release funds/inception meeting														
3	Procurement of Equipment														
4	Data Gathering														
5	System Design and Development														
6	Quality Assurance														
7	Testing and Deployment in 4 Target Sites														
8	Software & Content Installation in Schools with Existing STARBOOKS														
9	Maintenance														

FEBBIE L. ROMAGOS
DOST VII, Accountant III

GILBERT R. ARBON
Provincial Director, PSTC-Negros Oriental

RICHARD P. BURGOS
Director, DOST-STII

ALAN C. TAULE
WITNESS

ENGR. JESUS F. ZAMORA JR.
Regional Director

ANNEX B

LINE ITEM BUDGET

PROJECT TITLE: **Development and Deployment of STARBOOKS Nature to Promote Wildlife Preservation, Environmental Education, and Ecotourism in Protected Areas in Negros Oriental (Phase 1)**

PROPONENT: **DOST Science and Technology Information Institute**

PROJECT LOCATION: **STII Building DOST Complex, General Santos Ave., Bicutan, Taguig City**

LINE-ITEM BUDGET

Specification	Quantity	DOST 7 GIA	Proponent	Total
Capital Outlay		740,000.00	0	740,000.00
Interactive Kiosk - Landscape	2	300,000.00		300,000.00
Production Server	1	80,000.00		80,000.00
Desktop Computer with Pod	2	160,000.00		160,000.00
Off-grid Solar PV System	2	200,000.00		200,000.00
Personnel Services		486,696.00	457,800.00	944,496.00
1 Science Research Specialist II (Project Manager)	1		457,800.00	457,800.00
1 Science Research Specialist I (Web Programmer/Designer) P35,758 x 12mos	1	429,096.00		429,096.00
Honorarium: Project Level 1 (Project Manager) – P4,800.00 x 12mos	1	57,600.00		57,600.00
MOOE		235,000.00	20,000.00	255,000.00
Representation		50,000.00	20,000.00	50,000.00
Local Travelling Cost		150,000.00		150,000.00
ICT supplies (external hard disk)	2	10,000.00		10,000.00
Insurance Expenses		5,000.00		5,000.00
Other Supplies		20,000.00		20,000.00
Total	₱	1,461,696.00	477,800.00	1,939,496.00

APPROVED BY:

CONFORME:

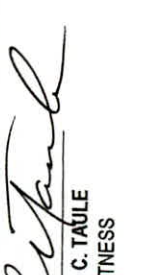
ENGR. JESUS F. ZAMORA JR.
Regional Director

MR. RICHARD P. BURGOS
Director
DOST-STII


FEBBIE L. ROMAGOS
DOST VII, Accountant III


GILBERT R. ARBON
Provincial Director, PSTC-Negros Oriental


RICHARD P. BURGOS
Director, DOST-STII


ALAN C. TAULE
WITNESS


ENGR. JESUS F. ZAMORA JR.
Regional Director

ANNEX C
FINANCIAL REPORT
For the Period _____, 20____

PROJECT TITLE: **Development and Deployment of STARBOOKS Nature to Promote Wildlife Preservation, Environmental Education, and Ecotourism in Protected Areas in Negros Oriental (Phase 1)**

PROPONENT: **DOST Science and Technology Information Institute**

PROJECT LOCATION: **STII Building DOST Complex, General Santos Ave., Bicutan, Taguig City**

			DISBURSEMENT					
Particulars	Amount Approv ed	Amount Release d	Previousl y Reported	This Repor t	Tota l to Date	Accounts Payable Expenditure s	Total Expenditu res (5) + (6)	Unexpended Balance (2) - (7)
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
I. Personal Services								
Sub-total								
II. Maintenance & Operating Expenses								
Sub-total								
III. Capital Outlay								
Sub-total								
GRAND TOTAL								

Prepared by:

Audited by:

Accountant

Auditor

Attested by:

MR. RICHARD P. BURGOS
Director
DOST STII


FEBBIE L. ROMAGOS
DOST VII, Accountant III


GILBERT R. ARBON
Provincial Director, PSTC-Negros Oriental


RICHARD P. BURGOS
Director, DOST-STII

ANNEX D
INVENTORY OF EQUIPMENT

PROJECT TITLE: **Development and Deployment of STARBOOKS Nature to Promote Wildlife Preservation, Environmental Education, and Ecotourism in Protected Areas in Negros Oriental (Phase 1)**

PROPONENT: **DOST Science and Technology Information Institute**

PROJECT LOCATION: **STII Building DOST Complex, General Santos Ave., Bicutan, Taguig City**

INVENTORY OF EQUIPMENT					
APPROVED					
QTY	PARTICULARS	AMOUNT	PROPERTY NUMBER	DATE ACQUIRED	REMARKS
TOTAL					

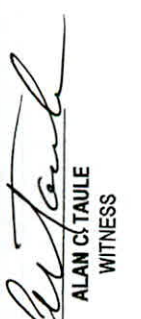
Inventory Conducted by:

RTEC Member/Regional COA

Regional Office Representative

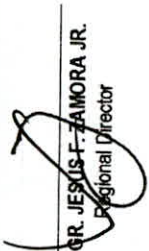
Date Inspected

Witnessed by:


ALAN C. TAULE
WITNESS

MR. RICHARD P. BURGOS
Director
DOST STII


ENGR. JESUS F. ZAMORA, JR.
Regional Director, DOST 7


ENGR. JESUS F. ZAMORA JR.
Regional Director


FEBBIE LYN L. ROMAGOS
DOST VI, Accountant III


GILBERT R. ARBON
Provincial Director, PSTC-Negros Oriental


RICHARD P. BURGOS
Director, DOST-STII


ALAN C. TAULE
WITNESS


ENGR. JESUS F. ZAMORA JR.
Regional Director

PROPERTY ACKNOWLEDGMENT RECEIPT

PROJECT TITLE: Development and Deployment of STARBOOKS Nature to Promote Wildlife Preservation, Environmental Education, and Ecotourism in Protected Areas in Negros Oriental (Phase 1)

PROPONENT: DOST Science and Technology Information Institute

PROJECT LOCATION: STII Building DOST Complex, General Santos Ave., Bicutan, Taguig City

Entity Name : _____
Fund Cluster: _____

PAR No.: _____

QTY	UNIT	DESCRIPTION	PROPERTY NO.	DATE ACQUIRED	AMOUNT

Received From:

ENGR. JESUS F. ZAMORA JR.
Regional Director, DOST 7

Date: _____

Received By:

MR. RICHARD P. BURGOS
Director
DOST STII
Date: _____