FY 2021 PCAARRD LIST OF GRANTS-IN-AID PROGRAMS/PROJECT

FY 2021 PCAARRD	LIST OF GRANTS-	IN-AID PROC	GRAMS/PROJECT								
PROGRAM	PROJECT	KRA	DESCRIPTION OF PROGRAM/PROJECT/OBJECTIVES	EXPECTED OUTPUT/TARGET	IMPLEMENTING AGENCY	BENEFICIARIES	START	END	STATUS AS OF DECEMBER 31, 2021	TOTAL PROJECT COST 2	021 PCAARRD GIA
Good Agri-Aque Livellhood Indicatives treaveds tablecom Goods (CAURILLY) - PCAMIDS Sector CAVID-15 Program	Employing philiproposics and Vagistable conducting Technologies to discuss to discuss the conduction of the second conduction of the Selected Municipalities in Region IV-A.	ISBA 3 Rapid, Indicates and Sustained Economic Growth	Through the DOST - Philippine Council for Agriculture, Aquatic and Muscular Mesoures Search and Development (DOST-ARMS) institute called School (ARMS) Control (DOST - Philippine Council for Agriculture, Aquatic and Muscular School (ARMS) Control	Product  ACS Technologies adopted (DOST PKAAMSO Community) flushyard segretable farming schhoology and hydrogenois technology technology  ACS Communities in Extenter and at least 2 heactes segretable gardens in Angeno Risal maintained  ACR Communities and the Action of the Action o	DOST-8V-A	Salaki Kalasan Carter, Barrio del Fuge, Bey San Francisco, General Triso Cly     Care Record Farmers of August, Nikalaki Village, Bey San Isalm, August, Rosal	16-Nov-20	31-Mar-22	ONGOING	5,000,000	500,000
Manajay (Good Quality in the Prior Streets) Process Biological proposales for the  Manajament of Mycobiens and Storage Prior C Good	reg. 1 Guas Statetion of Myresteins in Cocca using Nanobosenser	URA 3 Rapid, Indicision and Sustained Economic Growth	Augments with an affatient made of bridger and are account or coast as a result of frequil infections of crops. They are a many cross of encounter bits in the coast seator. The recognition of the health has acted in registerable has lated to registerable to a few or and the seator of cross and training of the coast seator. The recognition is not accounter to the seator of the seator of cross and training of the cast and the seator of the seator of cross and training of the coast and the seator of the seator of cross and training of the coast and the seator of the seator of cross and training of the seator of cross and training of the seator of cross and training of the seator of	TEAR 1  Set 1 published to   Near 2  Act Institution (Losse, EC materials for coulse detection (at least 3)   Particut  Act Manuals, Glosse, EC materials for coulse detection (at least 3)   Particut  Act Team (Losse, EC materials)   Act Country (Losse)   Act Act (Losse)   Act (	UNA	Another incline Other Furnami, Adulation Burnau of Plant Industria (Part Chris Laboratorius) Furnami Andrea Furnami	1.Sep.21	31-Aug-23	ONGOING	5,671,287	1,611,456
Phase 2 Case Pest Management Program Boologically-based Approaches	the Professe Namoboselector for the Detection of Frengal Disasses of Ciccao	RBA 3: Ragid, Inclusive and Sustained Economic Growth	validate and plot test the developed portable nanobosensor for the detection of fungal diseases of cicab	Indicates in casca.  Passet Against applied for the method of delection of language and particular 2 for each particular against against a delection of language and passet in passet in the case of t	UNA	Casa and Connect Farmer (saces losses/lighterrorgopeder/thoconsul) Ly aprillubal Tellishmen Ly Park Care (See See See See See See See See See S	1-Mar-20	28-Feb-22	ONSOINS	5,153,328	1,055,890
Smarter Approaches to Neinvigezza Agriculture and a single control of the Philippines (SAMA). Phise a single control of the Philippines (SAMA). Phise a single control of the si	Propert 1. Using One Binnelstein Models for Trissung Crop Advisories to Parmers	ISA 3 Rapid, Inclusive and Sustained Economic Growth	Away placed for each LUI is determined using latest available satisfied data that are fewly accossible. Expended copy production for the provision in the unit of special or production for the provision for the service provision. Expended for each LUI, and for the enter operation. Note at last and common contraction of the provision for the service provision. These data and common contraction for the enter operation for the service provision. As a service in the area.  The common contraction for the service provision of the service provision for the service provisi	1. Copy survive specific crop genetic conflictent for com. 2. Availables on grain improvement common for the selection for prespect (specific processor) (are the used to estimate one population of the conflictent common for the selection for prespective processor (are the common for the co	UNA	On MO Open convect (CU apricultural officers, Estancian workers and technicians, SOC recognition), and the conversal open conv	1-May-18			8,087,511	908,747
South Approaches to himigeness Agriculture as an inducary in the Philippines (SAMA). Phose 2	Importal. Thereating finders, Crep Management, and Mortal Development for Sugarcane and Coomst	196.3 Rapid, Indicate and Contained Concents Growth	Control and dispersions are less of the final section of the Control and Contr	The Labelane for upscale yeald prediction models.  2. Database for the development of she-specific number manager  2. Database for the development of she-specific number of she-specif	una	Andre and discours makers, scalarines is a students, researchers, flessly members), provious repetationals, makers and security and security and community engaged in agro-industrial enterprises, smallholder farmers, local preventional and is	1-May-18	31-Jan-22	ONGOING	8,557,191	908,894

PROGRAM	PROJECT	KRA	DESCRIPTION OF PROGRAM/PROECT/OBJECTIVES	EXPECTED OUTPUT/TARGET	IMPLEMENTING AGENCY	BENEFICIARIES	START	END	STATUS AS OF DECEMBER 31, 2021	TOTAL PROJECT COST	021 PCAARRD GIA
as an Industry's the Philippine (SARA) - Phuse	Masagement, and Model Development for Cellbe and Grazo		This prompts is executively a back research bounds model development as it studies reproduction projecting which considers and securious provided by the studies which is lost study of the sequence of executive studies (as found projecting by the sequence of executive studies) and the studies which is the study of the sequence of executive studies (as found to executive studies) and the studies which is the studies of the s	Nex 1-Nex 2.  Concentrate phenological growth stages of online and casos,  Concentrate phenological growth stages of online and casos,  1. Determines the effects of climate sharps on the phenology of online and caso;  2. Scientific papers with their publications  3. Modern Scientific papers with their publications  3. Modern Scientific papers and sci	UNA	Printy and decision makers, sealantee is a discient, researchers, facility members), provide oppositional provides oppositional provides of the control of t	3-May-18	31-Jan-22	ONGOING	8,140,995	840,055
Souther Agrovathes in Namigueura Agriculture as as an industry in the Philippines (SASN). Phase 2			The project of those can the model development of the between colleges to Labera and State (Mass as administed and Mass as biblished specific and one implication and configure consistent and configure countries. In well also moved the complex of the configure countries. In well administration and configure countries are substituted by Project 2.1 for one of the configure countries are substituted and configure countries and configure countries are substituted and configure countries are substituted and configure countries are configured propriet and configured configured configurations are configured to the configuration and configured configurations are configured to configurations are configured to configurations. But also used to be substituted and configurations are configurated from SAMA place is with an example configuration and configurations. The configuration are configurated from SAMA place is with a broad and configuration and configurations are configurated from SAMA place is with a broad substitution and configurations are configurated from SAMA place is with a broad substitution and configuration are configurated from SAMA place is with a broad substitution and configuration and configuration are configurated from SAMA place is with a broad substitution and configuration and configuration are configurated from SAMA place is with a broad substitution and configuration are configurated from SAMA place is with a broad substitution and configuration are configurated from SAMA place is with a broad substitution and configuration are configurated from SAMA place is with a broad substitution and configuration are configurated from SAMA place is with a broad substitution and configuration are configurated from SAMA place is with a broad substitution and configuration are configurated from SAMA place is with a substitution and configuration are configurated from SAMA place is within a configuration and configuration are configurated from SAMA place in the configuration are configurated from SAMA place in t	Navi 1 Dublakes for yeld prediction models 1. Dublakes for yeld prediction models 2. Dublakes of crop phenology 1. Model development Navi 1 Na	UNA	Antigo and discretion valvers, sealerine is a students, researchers, facility members), provide replacations, business community eaglaged in ago-industrial enterprises, smallholder farmers, local preminent antis.	1-May-18	31-0α-21	COMPLETED	10,919,994	1,234,193
Smatter Approaches to Neinvegorate Agriculture as industry in the Philippines (EARA). Phuse 2	Simulation bodief for Sophean and Towards		This protest of stocky work with Project 2.1 a syphane will be palmented after come. This consists of their days area Socialing revisibles (Opins read, a This or Markey) will describe the project coefficients of schools for schools (Social Projects) and the project of schools (Social Projects) and the project of schools (Social Projects) and (Social	2. Crop pericle coefficients of at least here body varieties of injoined wrong the existing crop growth simulation model of Validated or operation instruction model or coefficients of the coefficients of t	una	Jackers, executives, suderis, formers and forming communities, ago-industries, industries, industries, industries, industries, provide or particulations, ficial government units.	1-May-18			6,122,896	679,596
Smalter Approaches to Namegiorans Agriculture as a series Approaches to Namegiorans (EARM) - Phose 2	Crop Advisories	90A 3: Rapid, Inducive and Sustained Economic Growth	The main objective of the project is a develop a community-based SAMS.  [Confidency & same ]  Confidency & same ]  A stablish his observations of selected farming communities to term of the historical and present farming optimism, their observations of selected distincts of selected and present farming optimism, their observation observation of the historical and present farming optimism, their observation observation observed and observation of the historical and present farming optimism, their observation observation observation of the historical and present distincts of their observation observat	1. Gib Format distributes on historical and present the successfration of eight (I) timming communities in terms of termines years, the desired covering color and recovery, and we will be an advantage of the successfration of the success	UPIRE, SQL CESS, MINISCAT, WPIR, BIQ, WWSQL CTU, CMIQ, USFP, USSA, MINISCA	PCAMED Regiment Connects, Department of Agriculture, Regional Agricultural Officers, Municipal Agricultural Munici	1-May-18			61,053,546	3,068,941
Smarter Approaches in Reinregische Agrichtung is as in Industry in the Philippines (CARA). Phuse 2	Project 22. Enhanced Operation and Connectivity of America Washington Connectivity of America Washington and Streament America Units and Streament America Units Connectivity Con	ISSA 3 Rapid, Industrial and Sustained Economic Growth	The project among to our, manetan and add intelligent forming instruments such as Automatic Weather Soletons (200) of add disserts of these (200) and add the second second of the secon	Automatic Washins (1990), membranes  Automatic Washins (1990), membranes  Automatic Washins (1990), membranes  - Interconnection of SANA MAY, definitional SANA MAY and no.  SANA Antimotic  Nature sits And (1991) imaging and thromosoft May Sand no.  SANA Antimotic  Nature sits And (1991) imaging and thromosoft May Sand no.  - And (1991), membranes  - Antimotic Washins	UNA	FCAMIO Regional Counts. Department of Agriculture, Segonal Agricultural Offices, Municipal Agricultural Offices, Colonia, Segonal Agricultural Offices, Observat, Serving Colonia widels and Academie	1-May-18	30-Apr-22	ONGOING	11,075,929	1,340,344

PROGRAM	PROJECT	KRA	DESCRIPTION OF PROGRAM/PROJECT/OBJECTIVES	EXPECTED OUTPUT/TARGET	IMPLEMENTING AGENCY	BENEFICIARIES	START	END	STATUS AS OF DECEMBER 31, 2021	TOTAL PROJECT COST	2021 PCAARRD GIA
Swatzer Approaches to Namigacent Agriculture as a natural virginist of the Philippines (CASAS) - Phose 2 on Inductory in the Philippines (CASAS) - Phose 2 on Inductory in the Philippines (CASAS) - Phose 3 on Inductory in the Philippines (CASAS) - Philippines	Proyect 2.5 source: Technologies for Crop-Water Management	IOA 3 Rapid, Inclusive and Sustained Economic Growth	The project intends to integer the designation to the water management (integer of 19 AMAP These In its deviation) and effective and anarter crop water management. Project intends of 50 and 5	U. Week-based version made languisation of Water balance-Assistant Implicant Schadur (WAS)  Week-based version made languisation of Water balance-Assistant Implicant Schadur (WAS)  U. Flad Demonstration size failure in version set mostlane services, with blead decision support tool (WAS)  and automated regional services set mostlane services, with blead decision support tool (WAS)  and automated regional services set of the services set of th	UNA	Agraculary products, that the holistics, and reasonance will see but from the project. These soft measures all the second seems and seems quick access to information on set the second seems and the seems of the seems and the seems of the second	1-May-18	15-Dec-21	OMGOING	10,967,294	1,583,797
Smarter Agreembes in Remiglicents Agriculture as as an Inducarry in the Philippines (CASIA). Phose 2	Proper IZ. Dought and Crop Assessment and Forexacting (ICAY) Photo 2	ISA B. Raedi, Inclusive and Sustained Economic Growth	Less the loss for plants, the July law and the Drought and Crap Assurances and Forecasting (Carly) project and be implemented printing the contribution of a contribution of the contribut	Database of utalitied entries and ground data of temperature, serials, evaportuningeration and expertation indices, and offices, a	URS, DOST PAGASA, BISHM	ACCREANA, growther officers/fechicians, families and the general public	16-May-18	15-Aug-21	COMPLETED	20,234,350	1,057,141
Seater Agreement in humajuran Agriculture as a nodectry in the Philippines (SAMI) - Phuse 2 2	Paget 13. Koundege hrest and Mabble Agelestion Overloopment for Digital Agrouture Overloopment for Digital	SRA 3: Regid, Indusive and Sustained Consonic Growth	The contraction of the project is threshold for First. The controlled shakecomes of the SEAN translating for war for the controlled of shakecomes of the SEAN translating for war for the controlled of shakecomes of the SEAN translating for seal to expend the controlled shakecomes of the decimination of shakecomes to the controlled shakecomes of the sean of the shakecomes	Stati dies watther, direkt, plat delte environmental data mentaleng and data durings optimis.  Comprehensive delte management (databases, data warehoosing and browkelige bases) platform  1. Enhanced SAAA koverleige porsal.  Concelleige missioners system  6. Copulsity building to socialist his enhanceling and dystems development intetatives  7. Scientific papers and other publications.	URS	Former, City Delig and Decision Makers, Agricultural Officers, Academie, Researchers, Oxford, Schollerine, Oxford, Schollerine, St. 12 STEAM Program Workers, Students, S. 12 STEAM Program	1-May-18	31.Jul-21	COMPLETED	8,454,291	1,110,644
Sentre Agressives in temperate Agriculture as a lookery in the Philippines (SAM). Phose	Poper 3. Troowindge and Capacity Building	SSA 3: Regist, Inclusive and Suralized Consent Consett	Index on the Capacity and throusingly adding on CARM Planus. In the component claims to brecipiest agactives and whereas the socious database of the forming commission (further and en exist that compose of CARM well as translated into meaningful information, and usable tools. Adde from the farmers and their communities, the project also areas to breeging to compose the entire which include on the process translation of the prices read with the communities. The project also areas to breeging to compose the compose which confidence of the pricess invasion than different communities, the project also areas to breeging to compose the compose of the compose of the communities of the communities. The size aims to update the statishnotions of the current 5.65M Technologies and conduct trainings with the technologies and systems that will be developed.	L'Exclusion de l'init. «Ille partier (SC), government agendies, (SO), and famining communities  Authorigent Tissumi (leur Authorige for graffire partier)  A dimensirati del information and Education Communication materialis, girles and electronic)  A commissation of the communities  A developed training materialism massive severe the region and roug production system  6. Developed training programs, and  7. Analysis of data collected from the field and vuididation activitées	URB	Naginal Ayrichard Offices, Personal Agricultural Offices, Municipal Agricultural Offices, Municipal Agricultural Offices, Agricultural Offices, Agricultural Offices, Agricultural Offices, Agricultural Offices, Agricultural Offices, Private Sector	1-May-18	31-0ac-21	ONGOING	13,792,653	1,674,720
Smarter Approaches to Navingoriza Agriculture in an Industry in the Philippean (SASI) - those is a smarter of the	Project 3.1 inagrating Research Results, commenced results of the state of the sta	SSA 3: Rapid, Indusive and Sustained Economic Growth	Project 3. a resident to brigh Project SCAMCH** research reach to the blevel sealist, controlly to packetinistics and research to the buy policy makes, daily research reaches to the search reaches to the search search search to the search s	System // New Action // New Ac	URA, PHIROL, PCA	NGARED Rejount Converte, Department of Agriculture, Regional Agricultural Officers, Colombia de Communitation Communitation Communitation Communitation Communitation Communitation Communitation Communitation Communitation	1-May-18	30-Apr-22	ONGOING	15,594,815	1,730,724
	Appropriate instrumentation and Data Appropriate instrumentation and Data Approximent for information Feeling of Approximent Machinery	IRIA 3: Rapid, Inclusive and Sustained Economic Growth	The prior will flow can the seeing me determinent of appropriate accommendation and to be opened for agricultural and fisheres machinery facing in the designation. However, or of the result results are produced in the second and are produced in the accommendation of the second and are produced in the second and are produced as a second and are second as a second and are second as a second and are second as a	Products intrinsection and DACLyscient, fluif consumption mater decidence of the consumption of the consump	URB	Though AUTC will be in main insertion of the improved instrumentation and DAQ interest (the system color). The color of the improved instrumentation and DAQ was fire research and instructions, (Escale), researchers and their to UPUS). Moreover, the system color to use of the research and instruction (Escale) researchers and their to UPUS). When the color of the color of their topic of the color of their topic of their topi	1-kin-20	31-May-22	ONGOING	4,994,150	809,140

PROGRAM	PROJECT	KRA	DESCRIPTION OF PROGRAM/PRIOR CT/OBJECTIVES	EXPECTED OUTPUT/TARGET	IMPLEMENTING AGENCY	BENEFICIARIES	START	END	STATUS AS OF DECEMBER 31, 2021		021 PCAARRD GIA
	Biological Control - Based Approaches Applicate Mayor	ISA 3 Rapid, Industria and Sustained Economic Growth	The study will provide information to the formers and community that the second to an eye principle of the company of the comp	Products Exhibitoplication of the Control of the Co	5600	Coffee furniers	1-0ec-21	30-Nov-23	ONGOING	5,000,000	2,800,603
	Cost Effects Cold Chair Systems and Product Montaining for right Value Crops	ISA 3 Rapid, Indicisive and Sustained Economic Growth	Cast-effective alternations to conventional enforgerated facilities have been found to be appropriate for small-scale grows and markent, for done are mobilities or markening engine eng	Publications Depart publications (1), cell and public preventions on the design and testing of forest are precesses, color, making publications (1), cell and publications (1), cell and publications (1), cell and publication of the cell diship various (i.e., www.deed.min.etas.ord.min.etas.	una	The prostagues to be developed an expected to benefit former cooperations, fluiders, and relates in the fluid and vegatable including.	1-Aug-21	31-34-23	ONSOING	5,000,000	3,017,917
	Design and Development of a Sales- powered Gryer for White Copra	URA 3 Rapid, Indivision and Sustained Economic Growth	The widely exhables energy course of a lear relations has significant operated for drying content and re-in-in-in-in-in-in-in-in-in-in-in-in-in-	Nau 2.  Limit (1) prototrype model of solar poswered copes dryer fabricanted and treated. 2) Performance data from solar dryer treating and evaluation.  Standard Sta	PGA 28C	Coconut termer organizations, copra badens and machinery fabricators	1-Nov-20	31-Oct-22	ONGOING	5,000,000	2,514,121
			The project will issuity develop biovector system to speed up the production of quelly coffee planting materials and increase its efficiency as well as its mortality rate.	Section (Full India Audit Propriet All Yearles and of CP 99 for the equipment filed Products SE** 1 and Emproyary Immerision Sections systems. 2000 Earliest Project services SE** (magged at Seas 2 hand-gradually/MS students Proces and Partnerships AE* partnership with chosen followable established	Colin	Take enhancs, researches, takestery refercions, coffee famours, coffee notiony content, studiets, Department of Agriculture		31-Jul-23		5,000,000	
	Longs, Development and Options takes of an Administrat Confedence of the Administration	ISA B. Raed, Inclusive and Sustained Economic Growth	The proposed machine continually process the feeth beas to produce dead foremented bease and incorporate the submission controls with built is serior to the progress. Thus, this progress in the control produces with the control produces and the control produces and the control produces are controlled to the control produces and dependence on good weather condition.	Japanen Kritikin modelly in CCD and case processing protect filed Journal of CCD protection districtionated in study consideration of the consideration with Consideration with Consideration of Considera	USAP	Cabin growers, cooperative and muchinary flabilitativs	16-Jul-19	15-Jae-22	ONGOING	4,945,925	1,297,651

PROGRAM	PROJECT	KRA	DESCRIPTION OF PROGRAM/PROJECT/OBJECTIVES	EXPECTED OUTPUT/TARGET	IMPLEMENTING AGENCY	BENEFICIARIES	START	END	STATUS AS OF DECEMBER 31, 2021	TOTAL PROJECT COST	2021 PCAARRD GIA
	Consequent and mistalisation of an Advancemous Neugland and Missalisation of an Advancemous Neugland System Pattern Agricultural Conference of the Agricult	Sustained Economic Growth	As the brain working enterings of the his horizontal variance and to support the second of contract and the seco	The expected odpoint of this project is an autoconcens hard teater recognition patient must not be included as a hard teater. The patient must be connected as whether the patient must be teater to prefer the patient project and patient must be a simple or without the in the course of the project, operation manual and safety goldelines for the operation of autonomous agricultural releast countries. The patient project is a scomplished.	usr	The primary beneficians of this proper an progressive tas flowers and tone consequently. Signature duration and riskins resolvent the confidence invalent term of these resolvent is confidence invalent terms. The confidence is a signature of the confidence in the confidence is a signature of the confidence in the confidence is a signature of the confidence in the confidence is a signature of the confidence in the confidence is a signature of the confidence is a signature of the confidence is a signature of the confidence in the confidence in the confidence is a signature of the confidence in the confidence in the confidence is a signature of the confidence in the confidence in the confidence in the confidence in	1-Sep-19	31-Aug-22	OMGOING	4,727,728	1109,534
	Development and Piller Testing of food Tracker Oriner Onton Navvester		increasing its officiation at it was reality used in lined preparations and of temporary operations. With the harvester, critical inners would be more productive relatively increased in the harvester of temporary of the harvester of the h	Is indeed to journal indications of Sperice in Manually Subhinal general endough and the State of Congravitives (Long-archives) from the Congravities (Long-archives) from the Congravitives (Long-archives) from the Congravitive (Long-archives) from the Congr	DMAMSU	the taget beneficions of the proposed griptic are, (i) the inhibitation ones freeing, in group of fermion or congressive, (i) the factors of the other Statement State University and their transmissionships, agencies, and reducinals for purpose of inhosterion in extensions, research, and busy fourth and (i) other calendations who are engaged in missionships, and or other calendations are supposed in calculations and other calendations.	1.3ul-20	30-Jun-22	OMGOING	4,684,358	1,335,281
	Development of a Detection Tool for Tool Tool Tool Tool Tool Tool Tool Too	ISA 3 Rapid, Inductive and Sustained Contents (Growth	The proposed project will determine the emergence and edecicate providence of fungiotic (perfungal restraction of funging just pathogon), and in the proposed pathogon and providence of fungiotic (perfungal restraction of funging just pathogon), and are recorded project will have been employed probabilities and be read for project pathogon and providence the vegetable production and have the employed project will have already already to the project project will have already already and production on the general anteriorizabil resistance due to heavy relaxion to synthetic/liberical visit in agricultural strangement provides.	Product A. Michigan P. Chikawadi markers: and the seaf-district journess by based served to bits, VEX.CV SCHOCA cleaked at least 3 leavage primaries and beliefund shading on medicals delegated beliefunds on the production of the seaf-production of th	uvo	Vegateles and Streebury Tomes, chemical industry, 100x, Fungicide recitation action committee, 806x; 179, 807x, 807x.	1-00-21	30 Sep-23	ONGOING	5,000,000	3,302,036
	Development of nasoderalistics from poultry waste biogant digistate	OR A. Rapid, Inclusive and Sustained Economic Growth  ON A. B. Rapid, Inclusive and	The project is a reserve conducation  some of the landing south of New York (New York Severier Farm, inc. (ART), ART is  used of the landing south of New York (New York Severier Farm, inc. (ART), ART is  tracial chains make in the Philippines. Their scope of operation benduse  to see of the landing south of New York (New York Severier Farm), inc. (ART), ART is  tracial scope farm), and a prosessing particle of the problems to  company is foreign the landing of the Petitian From Chains manable.  Are of the farm has the manable of the problems to  company is foreign the landing of the Petitian From Chains manable.  Are of the farm has the land is non-investing in the undertied before and  and algorate part any in their blogger research, the company is  separated to review 21 fine of Metitian and York (New Yorkson)  and algorate part any in their blogger research, the company is  separated to review 21 fine of Metitian and York (New Yorkson)  Are of the farm and in the Workson of Metitian and York (New Yorkson)  Algorithms and the Workson of the Metitian and Yorkson of Homestation  and player manable value. Four of Metitian and Yorkson of Homestation  Have the company is suffering a significant to such that, they provide  have, by the own of this Metitian are the Workson of the Metitian and Yorkson  All and the Homestation of the Metitian and Yorkson of T	nusderfitted from beggs juit of glasschaft. A Potech. An last one (J. 1) poets application for the schoolings or unulaneously decision and regular moderfitted from beings pain discharaboutch Prolation (J).  Liquid Fertiller (L) and the schooling of the schoolin	UM-diates	Acadica - A, or breeders from inc.  General Community  Academic (mean chen, educators, students)  Academic (mean chen, educators, students)	1-Dec-21			4,990,000	2,712,602
	Enhancing Superstools (Tiflicey of Enmountagement (1977) against Commountagement (1977) against American (1977) against American (1977) against American (1977) against American (1977) against American (1977) against Cons (1977) against Cons (1977) against (1977) against (197	IRA 3 Rapid, Inclusive and Sustained Tronomic Growth	ARMS ARMS (1997) And REMERT 100 Medical Tech	Patients  Junioristic papers to be published in 15 journal  Patients  Juditify model for mass production of EPF-Agith, disafting of Patient application harnessing myou-synthesized EPF against  Patients  Juditify model for mass production of EPF-Agith, disafting of Patient application harnessing myou-synthesized EPF against  Patients  Judician	W030	AGENTO not expectly the Reginal Cuty Put management Center (ICCNCGC*) ACCRESSIONAL SECTION ASSESSMENT ASSESSME	1-Aug-21	31.3ul-24	OMGOING	10,348,034	5,382,678

PROGRAM	PROJECT	KRA	DESCRIPTION OF PROGRAM/PRIORCY/OBJECTIVES	EXPECTED OUTPUT/TARGET	IMPLEMENTING AGENCY	BENEFICIARIES	START	END	STATUS AS OF DECEMBER 31, 2021	TOTAL PROJECT COST	021 PCAARRD GIA
	Cetaction of Physikine moves from Agricultural Residues Combine Visual Goodwarf Combine Visual Goodwarf Combine Visual Residues Combine of from Agricultural Residues	ISSA 3: Reput, Industries and fustationed Economic Growth		Patent 1-Utility Model fluid for extraction of physhormone extraction 1-patent filled for Activated blocking for physhormone extraction 1-patent filled for Physhormone product extracted from waste occount waste  waste occount waste	UNE	Casand transactions of Casand prospection of Casand prospection of Casand Casan	1.ian-20	31-Dec-22	ONSOING	22,970,636	4,168,402
	Formulation of a Bioperacida and In- Efficacy in Controlling Arrayonin (Spodopter a region)	ISA B Repdi (reclaive and fastamed Conomic Growth	This project is man to formulate a biogenoistic that can be used as an alternative strywitter granted in a management of the management of the control of an improvem (Specializer angement). The alternative packed with the class development of the second projection of the control of the cont	Nell Conform  Outputs  Ont and 2 to  Was 1  Year 1  To formulate nanoparticle enhanced biogenticides using plant extracts and metallic/metallic code nanoparticle;  AA	Q.552	The sacretic beneficiaries of the project and the most than 4.00 center formers in the former of flewer to light own self-cented criping designation of control and programs. All Control formers in the faces higher and Cappany Valley, if this nearpostick exhausts the control of the contro	1-0sc-21	30-Nov-23	ONGOING	5,000,000	2,813,790
	Nutritional States and Visid Transacting Using Airborn & Multispectral Imaging	ISA 3 Rapid, Indicates and Sustained Economic Growth	This will be done by detering biorisgs in macro elements requirement of carendish bissess by senting fluorescene, reflectace and resmolithment of the proper will specified values for the ori indicated using the flowest behavior and resmolithment. In the proper will be the proper	Ablactions, One (1) Individuals on the New resident Monitoring of Bassen Nutritional Status, and You'd reveasing using Abstract Multi-resident Individual Status, and You'd reveasing (Pasterly No. (1) Cost (2) paster New resident Monitoring of Bassen Nutritional Status and You'd reveasing (Pasterly No. (1) Cost (2) paster New resident Monitoring of Bassen Nutrition (1) Pasterly (1) Cost (2) Pasterly (1) Pa	Ulah	rige Resources Corporation Banadas smallholders	21-Nov-21	31-04-23	ONSOINS	5,000,000	2,994,998
	Not Testing of a Local Mining hyper Biol Transplanter (Phase II)		Patilities has developed a local risking by the transplanter under the project, Kardholige and Development of a local filling facility (Page 1 Incapitation) is with format to the CARDBO (1925). See first fill see see considerable with the CARDBO (1925) and consumptions of the CARDBO (1925) and consumptions (Page 1 Incapitation) is not developed to the considerable of the CARDBO (1925) and consumptions (Page 1 Incapitation) and the CARDBO (1925) and consumptions (Page 1 Incapitation) and consumptions (Page 2 Incapitation		Pallica	U-Framericked Glowers  (Swide Central Uniquestities  U-RODICKES  U-RODICKES  U-RODICKES  U-RODICKES  U-RODICKES  U-RODICKES	1-ize-21	30-lun-22	ONGOING	2,213,778	1,687,985
	Not testing of hybrid faul and rowwerd bullydrates Machines for Processing of Agri Products.	ISA 3. Rapid, Inclusive and Sustained Economic Growth	Fast Testing of Multi-gowered challegations Machine for Processing of Gringer, Turmers and Cocco based Health Food Products list this (UTU) as developed an Anthony Individual Section of the New York (Individual Section Sec	The expected output of the project.  (A administry Ministry Community) values, and socially acceptable  (A administry Ministry Community) values, and socially acceptable  (U locally developed machine would significantly reduce the acquisition cost of deflegerators as compared to imported units.	(SAT-U	U-cool in advolvery factorism is AMP Medi Intelligy.  Licoland fact develocitik mended in fact promoting (gar) products  (Licoland fact develocitik mended in fact promoting (gar) products  (Licoland factorism)  Licoland factorism (Licoland fa	1-Aug-21	31-Jul-23	ONGOING	4,999,474	2,453,780

PROGRAM	PROJECT	KRA	DESCRIPTION OF PROGRAM/PROPECT/OBJECTIVES	EXPECTED OUTPUT/TARGET	IMPLEMENTING AGENCY	BENEFICIARIES	START	END	STATUS AS OF DECEMBER 31, 2021	TOTAL PROJECT COST	2021 PCAARRD GIA
	Production in Marginature Communities (Laggary Valley) (Inc. Laggary Valley)	Sustained Economic Growth	The project intends to develop and evaluate a solar governed pump registron system for dairy cattle production in marginalized communities of Capyan Valley.	Incidents  Lab last 15 thors (1,200 bags) given core based slage produced in an Irrigand one-flucture green core forage area in dairy producing paragraphised communities of Region CO.  Lab last 15 thors (1,200 bags) given core hased slage production.  Color slage available serviced  A fluxivorsample producing from the serviced area of the state production.  Characteristic producing producing from many paragraphs with solar powered source of Irrigation.  Characteristic producing producing color services (1,000 bags) and producing agrounding state (1,000 bags).  Propile and services  Logislated and services (1,000 bags) and producing agrounding state on greening the dairy environment using state powered source of irrigation in Cappan shallow shall be produced as a service of the state of the services of the state o	60	Al Day State Mothers	1-Jun-20	31-May-22	ONGOING	4,999,004	786,043
Banan Bout Mouse (Bana) (Bindon), his day Milippiene: Cengarja (Bindon), his day Santanan, Was Simunatio, and Saluston of General Control of Control of Control of Control of Control of Control o	н ти стирово.	and Volume along	This project will this action the discharge properties and pathogenicity and reviews reported of the Behalf valuation from solect region in the Philippinis is better discharged in the Behalf valuation from the Behalf valuation	A. List of allows make house of Birkh's and symptom description  S. At least one journal article published	uva	Aft Parts pathogen, joint basefur, promoted and movogal arginishment, extension vocates, regulation, joint busefur, above the forest blooding for National Plant Qualastine Service Discord and basedup growns.		31-Aug-23			1,342,094
Bankan Send Mexics (Susses (BROS)): the Militageness (Susses) (BROS): the Vision (Susses) (BROS): the Send Send Send Send Send Send Send Sen			Yeard to as securent caused by Barnach borst mosals view and militing Mariesa Bord Mosace Debases in the field through different multi-management regimes. The properts in titude to propose the current enterines invalidable on the security of militing color and an extra control of the property along with the promising sales strains selected from a previous DOST-PCAMBIO funded project will be used as text plants to generate a coherent data on their response to the viral disease.	I. Knowledge are yeld fairs in common Shares cultivarie abus the BMO     Therefore a support of the Common Shares and the Commo	UNA	Act Benary govers  Act Agricultural reflectivistics  Act Agricultural reflectivistics  Act Associated the oppositions  Act Researches  Act Disabets	1-Sep-20				1,976,192
Basina Bost Masca Clisaria (Black): in the Milipipines: Comparis Contribution, Natio Cast Malacramer, Vera Elementur, and Evaluation of Comparison Contribution, and Evaluation of Comparison Contribution		and Vulnerable	project. Continuous supply of qualify disease fire planting materials will become existing production and will accelerate further expansion programs of the country is serief to secret the greening diseased of the of "Saleska" invisible.	A file set the protection optimized for Behild will entend to     A file set the protection optimized for Behild will entend to     A file set the publication     A file set 1 publication	uva	Aff. Emmary growers  Aff. Emmary growers  Aff. Thisse collects between engaged in Banana production  Aff. Replication is workers	1-Sep-20			7,250,000	1,249,882
Assessment, Vins Elimenton, and Evaluation of Generalization Collection	Status and Other Mass Assession for facilities and communic on our (Bahaler) facilitation of the communic on our (Bahaler)	and Vulnerable	Promising Sales strains had been described in previous DOST-FAAND funded project both the reaction of these premising materials to Blind's must be assessed and conformed before one propagation. All not be all six closefections will may propagate and resized for reactions before your deep greatmost conditions. The reactions of premising materials will be conformed under field condition where there is high disease pressure. The mechanism of resistance will be actively a supplementary of the premising materials will be conformed under field condition where there is high disease pressure. The mechanism of resistance will be actively and the premising materials will be conformed under field condition where there is high disease pressure. The mechanism of resistance will be actively as the premising materials and the premising materials are also as a supplementary of the premising materials.		una	ACE Bonds powers  (C. Agronatus all Metanylasholidan  (C. Agronatus all Metanylasholidan  ACE Museuchers  (C. Bussechers  ACE Studiets	1-Sep-20	31-Aug-23		8,825,000	1,789,963
Development of Integrated Cript Integrated Section (Integrated Cript Integrated Cript Integrated Section Integrated Integ	Project J. Development of Disease Management Techniques for Fareh and Processing Transit Projection and Processing Transit Projection	and Vulnerable	Transact (Scientime Progressions 1.) Is the further mayor registable one pin the Philippions. It is grown mainly for its fortils which are either consumed from her processing plants in proceeding the plants. The processing plants are processing plants are processing plants are processing plants and processing plants are processing plants. The processing plants are processing plants are processing plants are processing plants and processing plants are plant and plants are processing plants are plants are plants are processing plants are plants are plants are processing plants are plant and plants are plants are plants are plants are plants are processing plants are plant and plants are plants are plants are processing plants are plant and plants are		UNA, MC	Asses when will be writh from the general or south in information subsort rings and or long management for the high does using teams profession using a significant behavioring as a significant of the specific disease amangement. On comment as teams appeared to the significant section of the significant section sectio	1-Nov-17	31-0-20	COMPETED	6,726,305	700,428

PROGRAM	PROJECT	KRA	DESCRIPTION OF PROGRAM/PROPECT/OBJECTIVES	EXPECTED OUTPUT/TARGET	IMPLEMENTING AGENCY	BENEFICIARIES	START	END	STATUS AS OF DECEMBER 31, 2021	TOTAL PROJECT COST	021 PCAARRD GIA
Development of Integrated Corp Management (Development of Integrated	for Fesh and Processing Tomato Production	IRA 2 Towers National on Management of the Process	Insight conduction the developing Min agent to the seed to deal with countries of prices and emerging pasts where control strategies may not be consortable. The delarings among part manager is to shared in presenting particular set and behalf beinging committed particular to particular the unaid beliefel emerging the control particular to register the variety of particular to variety of partic	Sel test 2 stunder, pages published not 15 students journals and file of materials on intest past sourcesting pattern and emerging intest, past, training materials in shiple which support where past personal postpages carried against, personal students of present past and selection of the selec	una	Assachers and students will benefit from the generated specific information shades produced to the students of the students o	1-Nov-17	31-0-20	COMPLETED	4,199,098	247,954
Development of Integrated Crips Menagement (OSA) recommend (Proceedings) of Productions) of Fresh and Processing Tomato Production of Fresh and Processing Tomato Production		ISBA 2. TO except Reduction to Management of the Poor and Vulnerable Vulnerab	materies and one guide of an artist in the street, which may are yell production area due to verying up physics-demical properties but affect the street, which we will be a transport of the street of materies and one guide of an artist in Failtre severy efficiency of street production areas due to import and the partners and will reflect by some of the street of t	ACCESSMENT of PROMISE of Termines marketine and cold management procincy/production systems (ACCESSMENT ACCESSMENT) and COLD Termines and	una	NC which his body processing company for transits in the causity will bload from the scholage, as well have framer congression. The control of the design has been provided by the control of the control of the design block in paint in the development of this popular invalided the procession of the block in paint of the popular invalided by the Philippian. And the procession of the procession of the Philippian control in selection that the procession of the Philippian control of the procession of the procession of the Philippian parameter agents in the most of popular building within the leave of an admitted procession agents of the procession of the procession of the procession control of the procession of the procession of the procession of the procession of the procession property.	1-Nov-17	31-0::-20	COMPLETED	4,259,468	384,954
Manga Aracacido estri Pred Calor and Prochesso, and Calor and Prochesso and Prochesso con-	of mperds		Carabian reage, the country con year variety, is over of the back strainties in the world. The distinct took and multitook value of the SCLCeshabold reage particulated and support the school of the production of the special condition of the speci	E. Exabilished breeding blocks for mayor hybridization program     C. Padishhed at least 2 papers in scientific parmals in the persons project		Manage prevent agents     Security     Security     Security     Security     Security	1-Nov-15				2,311,116
tion Recultance to Anthricoccocce and Proof Ty- coc.			In the pair, evaluation of offlorent manage varieties for relations to different pairs and diseases, has been conducted through the project entitled improvement of ECC crashabeth** manage in this crash control in the control of the		ona.	1. Many processing of the Control of	1-Nov-15	30-Apr-22	ONGOING	10,411,430	3,815,744
improvement of Sophies (Sprine mix IL) Merc   Se feither and antiferior, ligher frecenes, and Enhanced Soil Health	Rogist 2, Sophaen for rigidar focusion and of this control of the	ISIA 2: Poverty Reduction and Empowerment of the Poor and Vustnerable	While fames are already convinced of the subshible and populated of onlybean as crediting composite theory, it is imported theories to subshibly consented beautiful to a consent of the effects of coping segmentary production can solve belong their production can be able to the product of the conduction of the production can be able to the product of	Abdiction (CI) (Different congoing system practices (core-based, non-based & cascave-based) and soil health ("Public vetword (I)")  ("Public vetword (	UNIS, DA-MO 3, DA-MO 33, DA-MO 33, DA-MO 33	Administration of the Conference of the Conferen	1-May-18	30-Арг-21	COMPLETED	15,744,919	1,010,443

PROGRAM	PROJECT	KRA	DESCRIPTION OF PROGRAM/PROJECT/OBJECTIVES	EXPECTED OUTPUT/TARGET	IMPLEMENTING AGENCY	BENEFICIARIES	START	END	STATUS AS OF DECEMBER 31, 2021	TOTAL PROJECT COST	021 PCAARRD GIA
Improvement of Explains (Sylvine max L3) Mark 13 for them set of State 14 for the State 14	the informal Suphean Seed Sector	189. 2 Townsy Reduction and Empowement of the Nov and Vehrerable		Antacomotics (1)-Comments (1)-C	URIA, DA-MO 3, DA-MO 10, DA-MO 11, DA-MO 13	1. Data and city policy makers might be encouraged to enhance support to orderent and examination of an impact and examination of a consequence of a consequenc	1-May-18	30-Apr-21	COMPLETED	14,566,795	1,600,277
			Section 2. In 2015, a mainly used for processing (SC-21) and seed regularly ones their is for for for 10 CEM 4001, https://www.br.ucim.com/screen/scr		UPIS, DA-MO 2, OA-MO 10, DA-MO 11, OA-MO 13	A Ros Enems with potentials gave suphase after the rise cosp is committee with potential to gave suphase after the com crop is cigized farmers.		30-Apr-21		13,627,821	1,574,705
Improvement of Sophase (Spylose max (L) Merc ) To these middless, may be seen and clean cool foot reads the cool foot reads	Batter Varieties Under Different Coppeng System		Abhage to speken production is well calculated in the Cased Aren Engolderin, in expansion has been intended by competing ones can be impacted or and con- consideration of the Case of the	Act Training Propriet Across Act The City Experiences assisted (valeted to partnerships) - with 20 households for each organization Act The City Experiences assisted (valeted to partnerships) - with 20 households for each organization Act The City McDis with organizations	DOSEST	1. D.A. and City Swiper, meter encouraged by enhance support to supplean production an education  and an education of the ed	1-May-19	30-Apr-21	COMPACTED	2,499,500	618,875
	Nevo		Society and control sudes of \$5. Tregiones in this project proposal will include Main serving subtiles using valuar lists and method feet in the listenery (Sobry 1), Unicontary and feet subsidiated includes Main serving subtiles using valuar lists and method feet subsidiary feet (Sobre 1), Unicontary and feet subsidiary subsidia	J4COM fill, ditherer system of entomopologyes.  ACCIONE psychologie diffective entomopologyes.	UNA	L. Core Grown     Leavening Security     Leavening Security     L. All Deplement, researchers, policy makes	1-Feb-20	31-Jan-22	OMGOING	4,672,076	2,706,153
	Beeding and Transcriptomics of Transcriptomics of a Competitive United States of a 2 Competitive Local Branca in Industry		This proper had entained on motification and connectional travelling includes the present in improved basiness authors. The project found focused never the connection of the	Molecular basis of resistance to For Text     Transcriptions and Private diagnee operation profiles of resistant and succeptible banances     Molecular propositions of Mariana and Section 1. Molecular profiles and Section 1. Mol	OKA	ACK Makendar Instiguts and geneticals from public and private institutions (4) Two graphisticals and utuber researchers involved in molecular biology and learning projects (4) Casarolis Research graphistics (4) Casarolis Research graphistics (5) Casarolis Research graphistics (6) Casarolis Research graphist (6) Casarolis Research graphistics (6) Casarolis Research	1-feb-21	31-Jan-24	OMGOING	12,995,550	5,315,312

PROGRAM	PROJECT	KRA	DESCRIPTION OF PROGRAM/PRIDECT/OBJECTIVES	EXPECTED OUTPUT/TARGET	IMPLEMENTING AGENCY	BENEFICIARIES	START	END	STATUS AS OF DECEMBER 31, 2021	TOTAL PROJECT COST	1021 PCAARRD GIA
	Comparative Generica: of the Armosto- cal Interest, Augustion-Gertroller (Services) (Augustion-Gertroller (Numpfere: Despitidae)	ISA.2 Powerly Relactions on Employment The Department of the Noor and Various allows Various allows The Noor Various Allows No. 100 No. 100	Exhaupt the article genome sequences of a number of inset great his takes applicable, an information on unround calcin insects has been reported by expensions to An electronic and An eight are insected to that have online in progress calculated (insects), 2007. Compared and horizontal control and an expension of the section of the sec	Edinomes use estimate of Angolische derboutier and A. Agólisc.     John genome superior of Assistantier and Fusikou, butterflat on the Gendrank or other estins dischases,     Zohr genomes superior of Assistantier and Fusikou, butterflat on the Gendrank or other estins dischases,     Alfaretal list of DSA and Silv markers for the two (2) reconstruction recent species, and,     As paper presented in confinements loading to a research publication in 16 or Superior bedrand journal.	UNE	The target beneficions are other researchers specifically those studying content cale insect and its management, students, going makers, and most importantly the Physics content demands.	1-Jun-20	31-May-22	ONGOING	5,000,000	1,419,681
	Development of an Early Watning Section against Fall Armyonem, Specialized to August the August Specialized to August Population and Claim Budom Modelling Population and Claim Budom Modelling	IAB.2 Powerly Relaction and Empowement of the Poor and Vulnerable	uncher Higgiere, fiver aus four register of decided genits under the genits Spedighere, nymeling. Seepag. Seep	ACKMONING that can simulate population and number of File greaterists through time.  ACKMONING polygonized greater and distribution form for in presentations through time.  ACKMONING program monitoring and suphy surrings system.  ACKMONING program monitoring and suphy surrings system.  ACKMONING program monitoring production production and distribution delivered to formers and partners in government and private including.	UNS	C.Cor Growers  J. Researcher   Personnel    J. Agricultural Nucleotium  4. N.C.D. planears, researchers, policy makers	1.Feb-20	31-Jan-22	ONSOING	4,709,463	1,875,944
	Involvement of Temporary Egyptian Visiting visiting the Temporary Egyptian Visiting	IRA 2 To Postry Relactation and Employment of the Poor and Varinerable Variner	of heavy insurection application application in process report cent by 25- 50% and more importation position and in the process insurance and register in the process in th	3) As will insuranteed milippoine aggingst germplane collection and distributed for local and publishing gellor community. 3) Egginals insure treatments beweign genine carboning of parent. 3) Egginals insure treatments beweign genine carboning of parent. 3) Egginals insure treatments beweign genine carboning of parent. 4) Egginals for recursive the 1959 and 11st paint trevealer. 4) Egginals for recursive to 1959 and 11st paint trevealer. 5) Egginals filted for recursive to 1959 and 11st paint trevealer. 5) Egginals filted for recursive and tools for scientific and scien	UNA, UPO	The target boundaries of the project research residu see.  Unblind private periodicities of the research residue and research institutes. All solid residues in eigenst underly and the residue of the re	1.Jul-18	30-Jun-23	OMGOING	36,668,412	3,650,743
	Development of Low Signation (see Signation ) through linkbased missions and Marker- stone of Backer society assumed Sacker	Empowerment of the Poor and Vulner able	have face conhaptions in float is commontal into glucius. On a sunfacional point of view, a low given celled was less considered beneficial, apposition just confident information and considered beneficial, apposition just confident information and considered beneficial, apposition just confident information and considered beneficial points of the process of the pr	Exhabitist \$4^*\$ Loo givenic rodes or not and \$1 kinologieg product lanket product selection and the selection of the selection of the knowledge product lankfall; \$1.5 and \$1.5 and \$1.5 facilists, include and other substitutions who will be the recipient of the knowledge product lankfall; \$1.5 and \$2 the transition \$4^*\$ Manisoration of Agreement formed between DOST-FAMISO, DOST-MIS, fastions Marcos &2 third \$1.5 and \$1.5	PMRobatis	Flighnic consumers, Tarmens, students, other stateholders	1-jan-20	31-Dec-22		6,948,772	1,718,067
	Development, Generoping and Presidents of Section 1997, 1997	IND. 2.7 Powerly Reduction and Empowement of the Poor and Vulner able	configurable will also come by a second property application from DOST GREAT approximation	EX. At Nation of (1) Secretional journal stands ACR A Nation (1) Secretional stands ACR A Nation (1) Secretional stands ACR ACR National Secretion ACR ACR National stands ACR ACR National Secretion ACR National Secretion ACR ACR National Secretion AC	UNA	The target beneficions of the project research resolts are:  Research agentatives, must all some measures, contents, tudents, medicant plant growns, and the general public off benefit then a provincing and generalized benefit then a provincing and generalized benefit than a provincing and generalized benefit to grow specific and provincing and generalized benefits of the public	1-Jul-21	30-lun-23	OMGOING	4,999,216	2,761,608

PROGRAM	PROJECT	KRA	DESCRIPTION OF PROGRAM/PROPECT/OBJECTIVES	EXPECTED OUTPUT/TARGET	IMPLEMENTING AGENCY	BENEFICIARIES	START	END	STATUS AS OF DECEMBER 31, 2021	COST	2021 PCAARRD GIA
	Effect of temperature and host glation of the following control of the following state of t	Empowerment of the Poor and Vulnerable	In the Millipson, the emergence and invalves peach tab learn reported but there are limited politication, or some control to exceed easily. These are several function to control and the second of the peach of the second of the	hibitation/invents at least two pare reviewed publications in a recognised scientific pursual two of Science or Sopportionation (miles and pursual formation of the statement of the pursual formation of the statement of the stat	UNE	Season of Season     Agendus or Season     Agendus or Season     A Mag planes researchers, policy makers	1-Feb-20	31.Jan-22	ONGUING	4,986,964	3,458,637
	Enhancement of the Field Associated Protection and Social Residence of the Field Associated Social Residence of Social Residen	Empowerment of the Poor and Vulnerable	The every passing of the Connect fereigns and industry from Endough CEI/EA (1254) which is however to improve this level of connect fereigns and endough the connect one and every endough the every endough the connect one passing endough the connect of the endough with operation and the high-yelding hydric varieties for resource propagations.  Generation of area specific candidating maps through the addition of Geographic Information System (IOIS) will enable various stateholders in the data-driven utilization, discision making and pullicy formulation.	Saterflate in basalates information and sean association for the updating of costons statisticity maps;  Determined and resided surpressments for examinating based on the control of the cost of the	PCA .	Coron Emmer, Ethicico and mid Wolfer, Reservine, SICS, Audemia, Reservi CFCP writers, EGAS, Policy Makers, Inducing, and other stakeholders.	1-Aug-21		COMPLETED	2,693,236	2,593,236
	Establishment of Ten Hectiers Abaca Hydroid Plantation us Visit and Evaluation of Fiber Quality for the Pulp Industry The Pulp Industry	ISBA 2: Powrty Reduction and Empowement of the Poor and Vulnerable	The project will produce and grow about hybrid seedings on a large code basis at YSU to produce 5-10 tens of filters for westing at ETMM. This will be done to validate the purpling and filter obstractivistics for pulps and paper industry.	Ecabilishment of 50 ha area for the abacs hybrids 2. Prediction of \$1,000 abacs hybrid seedings for the 50 ha area; 3. Assessment and evaluation of the abacs hybrids as to their fiber qualifying light gloracteristics	vsu	Affairman/James Copperation  (Activers) (page affairman)  Affairman (page affairman)  Affairman (page affairman)  Affairman (page affairman)	1-Nov-16	31-04-2:	COMPLETED	4,893,698	895,551
	Find Chally improvement in Carabia (Victoria) and the Carabia (Victoria) and Carabia (Victo	and Vulnerable	Mange in one of the important gloration final coops in the Minispose for productions in the world has been dependent on the coops of th	Products (DISCOM) (1) GRS database for term end not invasioned in manage  Activities of any (1) Activities of the control of any control of any control of activities of any control of activities of any (1) Activities of activi	USAA.	Julian je povez sad prindurus:  Stakes centre an opin streeter  Alzoker prindurus de prindurus indenta  Alzoker prindurus de prindurus indenta  Schreenstina and reasanch methodes	1-101-20	30-lun-25	ONSUING	11,875,045	4,527,025
	And General Responding of Selected Physics and Selected Physics Manage Select Off Title rul General Sequencing of Selected Philippene Manage Cuthurs)	Empowerment of the Poor and Vulnerable	**************************************	Andread TSJAECA Manighrey processes. (M. Indicata, i.e. M. Croschauble**, M. attissima and M. obdersto)  26CC tooline databases have monisted SRVIn from servine design  26CC boolinematics pointine suitabilities for image genome complexity  Propriet Services (1926-1924 and 154 schedum and 155 schedum a	una	S. Rescenter 2 Z. Breeden 3 Students	1-Jun-20	31-May-25	ONGOING	7,799,208	2,224,007
	Genetic Studente and Morphological Visition Analysis of the Bit Ammyorm of the Bit Ammyorm of Special present to August 18.E. Smith Special present and the Students of the Bit Philippeness and Control of the Bit Philippeness and	OR 2. The every field extrine and fire frequency and the Poor and Vulnerable	Intention, presist comparison tubules revented a room intention to hydrol googulation of uncertain shahoural chearacteristics (as 1, 202), indicating the hard patient against the hard patient against the hard patient and patients are accessively to deep a reflictent patient analysis in each advantage for the selection of the confirmation. This properties were an excessively to deep a reflictent patient to management to thing for it. A florigenish as prevent the societies of confirmation in the hillippine. Melectual rate are the patients of the patients	Accessmente Plate trains and hapletopse in the 5 major com producing areas Acknowlessor of period numbers for included sequencing Acknowless and amino acid sequences deposited in the Centaux Account of the Centaux of the Centaux Acknowlessor of the Centaux Acknowlesso	UNS	Com & not framer & other agricultural sectors     Assessanders of Sectors of Sector	1-Feb-20	31-Jan-22	ONGOING	4,990,999	3,603,843

PROGRAM	PROJECT	KRA	DESCRIPTION OF PROGRAM/PROJECT/OBJECTIVES	EXPECTED OUTPUT/TARGET	IMPLEMENTING AGENCY	BENEFICIARIES	START	END	DECEMBER 31, PR	TOTAL ROJECT COST 2021 PCA	
	Identification and Printeracy features of Manufact Senses (assets to Add American Senses (assets to Add Senses (assets Senses Sens	Empowerment of the Poor	Standard with a control of the contr	SECTION (10) field parasition and production by natural enemies on of all emyocome.  SECTION (10) field parasition and production by natural enemies on of all emyocome (10) field parasition (10) fie	UNCA	Land Govern     Assentiner Seeden     Add planers, researcher, pplay makers	1-Feb-20	31-Jan-22 C	S.	1,576	296
	normaling heritorin file a Production frought, Chilary Miller, September 1997, September 1997	ISA 2.7 Poorty Reluction and fingouverment of the Poor and Vulnerable	Tradebours/personem risk to uponion existing quality. Over the year, it has been toxicled to be adjusted and existent to most extracting parts that or redeaved in they wideling varieties (1964-196) and requires to good pounds from part and management. Sone herbories must be agained to more and the print of the print	Plants and Copyrights Famils not explanable with its table, Neuwey, a copyright at brindinguish, & Convention from Real Analysis of the Copyrights of the Copyright of the Copy	BOU	Matition forms (grows, these others and Agrochest Estension Worker) (ARM), Agrospognoser / lead graducers, Consumers, Students	1-Jan-20	31-Dec-21 C	4.	1,722	(205
			stant of enemic associated with file armymern how recorded including parasitoris such as Thougamens personan in Neutral (Paywinder and 2015). Advisors, and a comparison of Charge (Passager) and Charger (Passager) a		UNA	1. Can disease 2. Assession 2.	1-feb-20	31-Jan-22 C	4.	1,599	,00S
	Molecular Marker Assisted Breading of seemigotiator Variation of this Battle seemigotiator Variation of this Battle seemigotiator Variation of the Seemigotian Francisco Seemigotia Seemigotian Francisco Seemigotia Assisted Seemigotian Seemigotian Seemigotian (SPPAR) is Seemigotian Georgian and Water Interquencia Seemigotian and Seemigotian	IRA 2.1 Powerly Relactions and Empowerment of the Poor and Vulnerable	Furthermore, it is becoming now set more appointed that investigated is also a healthy discise for real populations in developing countries. Not solve your produce more settled rengy (includiously settle case) and of the solve of the countries of the solve of the countries of t	(See princing e) and see the proposed value value and an intricipant, are manufact all an interest and see that (Willenting maintains of 21 superior promising limits for distribution to growers, researchers, and other interested end-users (April 1997). The proposed of	UNA	Sourgestate Cement/growers, bio-half manufacturers/processors, stakeholder, researchers	0-lan-00	31-Mar-23 C	1Q	1,473	
	Mutation Freeding in Nocissis (Araces) and other Arolis Hough Gamma and other Arolis Hough Gamma irradiation and Charicola Trashments (Colshions, Crysain, and/or EMS)	ISIA 2: Powrty Reduction and Empowerment of the Poor and Vulnerable	Development of new or regrowed sarvities of Albacaia and other avoids through general arradiation and chemical multigen	Selection of Philippies Access and other sends with potentials or enmenting plants.     Auditude Access and exists with Improved benchmark construction Construction in an ideal configuration, case and shape.     Auditude Access and the Access and the Access and the Access and Acce	PMIS, OLSSO Determinidas	Agrounders vermentet industry, private nurseries and plant apportunit, plant broaders/researchers	1-lan-19	30-iun-21 C	S,	000,000 1,412	(264
	reference leakation of the 3 PROMISED Scand Hybridisation Schowel In CALABATION	ISA.2 Powerty Refeation and Empowement of the Poor and Vulnerable	The project will be global by from the headers from PCA-PCC who has developed the account princh with identified used for VCO and for occurage production. Training on polisionals and be down at PCAS-PCC and operations the historicans of PCAS-PCC polision. The size which which is a first the PCAS polision of the PCAS-PCC polision of PCAS-PCC polisions are developed by other coccount growing region nationwise for PCAS-PCC Assolution and Replanting Program  Modality which can be emulated by other coccount growing region nationwise for PCAS-PCC Assolution and Replanting Program  The PCAS-PCC polision of PCAS-PCC polisions are considered to PCAS-PCC polisions and PCAS-PCC polisions are considered by the PCAS-PCC polisions and PCAS-PCC polisions are considered by the PC		PCA-09A	The project will benefit coconsul formers, as well as stakeholders and processors.	1-May-18	30-Apr-22 C	onsoins 4,	1,009	(702

PROGRAM	PROJECT	KRA	DESCRIPTION OF PROGRAM/PROJECT/OBJECTIVES	EXPECTED OUTPUT/TANGET	IMPLEMENTING AGENCY	BENEFICIARIES	START	END	STATUS AS OF DECEMBER 31, 2021	TOTAL PROJECT COST	2021 PCAARRD GIA
	Physical Desired, Analysis and Filter locality from the Charles from the Charles of Desired from the Charles from th	Construction of the Bear	(0.5-1%), lignin (5-13%), hemicellulose (19-25%) and cellulose (56-68%). Cellulose micro fibril in banana have a big responsibility to the high value of tensile strength	Tende streeping date of different share varieties Commonli analyse of the of different share werefine 1 85 and 1 MS/FID Student 1 85 and 2 MS/FID Student	UNE	Alexa Semen, processor, researchen, and as well as other industry stateholders	1-801-21	30-Jun-22	ONGOING	2,234,631	2,234,631
	Tacoma Devart Tagunan Fall Cosmit Varieties Revent Cosmot Smoth Carbinggeress Technology (CSrd	and Vulnerable	production of squerier principle materials have to be fast rounded.  The Consort Security Repropersis between Egyls Stands on the production and multiplication of embryogenic calls in obsert, for instance, from planular tissues of a graphic embryon. From one equality, it is possible to detains use of the consort of control embryos and depending on percepts, 2-2-20. (In the conversion of principle in production of the control industry through the Coome Security through the Coome Security Control industry through the Coome Security through the Coome Security Control industry through the Coome Security through the C	hadea approximately 3,000 counts; embryo unbors a vide and 500 planeah derived as vide antiblish of particle in the covershools of lagear Tall (ASCIT), Talesana Deard (TACO) and Talesana Deard * Tagearan Tall (TACD-TASCI) cosmod varieties.		The region beautifulines on the decisioning press in unlessed areas in CAUBMACON who are dependent on execute farming as it flow beathous.				2,500,000	795,652
	Through Control Similaries Cardy Cardy Cardy Cardy Technology (CSr)		The occument is an important crop gream in its out of its provinces in the Philippines. About 2016 of the occumiyation signature is gream to account. Yet, more observed to the province plant is used to the blow that yet its cost to the 10th on the yet account of provinces and its cost to the 10th on the yet account of provinces and its cost to the 10th on the yet account of provinces and its cost to the 10th on the yet account of provinces and its cost to the 10th on the yet account of provinces and its cost to the 10th on the yet account of provinces and its cost to the yet account of provinces and its cost to the yet account of provinces and its cost to the yet account of provinces and yet account of yet acc			The major bendicules are the concern growers in whether areas of three Central and Dasse All Texts while are dependent on colonial Texting as their healthcod.	3-Mar-20	28-Feb-22	OMGOING	5,000,000	2,008,423
			1201. S. consort inseas the program than (A. deal Maningson Consort American Theology of Consort American Consort Cons			The major handlesses are the account grower in related ensure in syst, Edurn hand, Abed, Cho, Edypur, John and Region Criment who are dispensived on eccount forming as their healthcost.	1-Jun-20		OMGOING	3,745,400	924,141
	Propagation of Quality Fauncy Marriers ( Selection LTA), Dearth and Price of  Selection LTA, Dearth and Price of  Selection LTA, Dearth and Selection LTA, S		Control is considered at the Billippincals** to a portional region, wherein 3 for 4 the Control is stated in considered and the Billippincals** to a portional portion and control is stated in control and control is stated in the State (Section 2014). The state of the state of the State (Section 2014) is stated in the State of the State (Section 2014) is stated in the State of the	with the projected district registeration for filectives of the RCA-MCC CRI Protection using the secondary counties embryogeness, the project is executed in the register is executed in the registeration of the project is executed in the registeration of the reg	режамс	The major bendfactors are the concurs growers in wheteld areas in Albay, Camarinos for and Manables who are dependent on concurs farming as their freshood.	16-Dec-20	15-Dec-22	OMGOING	5,000,000	1,668,292

PROGRAM	PROJECT	KRA	DESCRIPTION OF PROGRAM/PROJECT/VOIS	EXPECTED OUTPUT/TARGET	IMPLEMENTING AGENCY	BENEFICIARIES	START	END	STATUS AS OF DECEMBER 31, 2021	TOTAL PROJECT COST	1021 PCAARRD GIA
	Propagation of Quality Plusing Materials for Engouse Tail (Tail of Ligate) tail of Engouse Tail (Tail of Ligate) tail (Cocount Sizeusia Engolement Technology (Csal)	ISBA 2: Powerly Relactions and Repowerment of the Boor and Volumeable of the Boor	Cosmed (Cosmo rudars L.), tagged as in the Year of finit, is a very important appointment expert one of the Philippense. Unformatively, the consent individually been producing the plane producing and possible and sensels counted and sensels counter of the Philippense of the Phil	The project is expected by produce approximately 2000 consists embryor cultures and 8,000 regenerants (shouldes and most office and some consists of the produce approximately 2000 consists embryor cultures and 8,000 regenerants (shouldes and 1000 regenerants). The produce of the produce of the source of the s	BLCAF	The major bendicions are the control grown in whether darse of Comerces Rotes, Calculations and Surveyers who are dependent on control terming as their feedbased.	1-Jul-20	30-Jun-22	2MSOING	3,400,000	823,942
	Cas's Technology Capanily busines and Devoted Concepts in the Come and provided Concepts in the Come and Cas's Come and Case Cas's Cas'	Empowerment of the Poor and Vulnerable	The project facilities that is made that executed control part of whiteholds objected for the project facilities that the seculation of the URL basis of CRISTOR Cash submitting on excentionally important Philippian or corp. The research would be a partnership between the international facilities of Whiteholds or CRISTOR CRIS	Leasentan Chippile  Leasentan P. Leanentan P	UNA	Toget Bondisen  Ac Molecular Insogges and minimizate franchise  AC Young professionals and disubset researchers		30-Jun-21		40,550,717	
	Oggrafieg het Consurt Industry through Provision Physiciation and Germplaum Characterization and Germplaum Characterization	ISIA 2 Proverty Reduction and Engoqueromises of the Boor and Vulnerable	In the process of generating sending from two generalized efficient parieties.  In the process of generating sending from the generalized	GPAC** Metrics Exhibity: Publications Exhibity: Exhibity	UNA	Coppose of the Coppos	16 Dec-21	15-Dec-24	3MG GING	28,512,440	17,484,147
Actioned MID Program for Capacity hability of feareast and Development includions and locational Competenteness, Whole Centers in the legislant for Research and Development (VCCS)	ONA Barceloging for Molincial relativistic for a first order for a for function for a for function for a for function for a for function for function for a for function for function for function for function for function functio	90A 3: Repoil, Indusive and fustained Economic Growth	Program, it was considered both statement of a facility of the statement o	L. Publications: Initial death typoids of the flow, brothers and other fire, Canabratis (20) (13); the O) passer reviewed pround under set states (15 manus (16 state) food for the passet (Genetic Mean) and Genetic Mean) and Genetic Mean (Genetic Mean) and Ge	СТИ	Listed Genement van (USA) – The indemic species can be showcard in their set 26 in More than 1 to the second of the choices of the showcard price and an in- solidated anticolors to the case of the choices of the showcard price for the size of the solidated anticolors to the case of the choices and the size of the	1-hul-19	30-àun-22	2MG OING	4,997,445	585,991
ACAR	Enhancing Livelihoods through Forest and Landicupe Restoration (ASEM/2016/103)	ISBA 3: Rapid, Inclusive and Sustained Economic Growth	This project will provide inelfined options to anultholders involved in forest restocition.	Could have digitions to small holders through forest reducation	veu	Trace farmers, sEDS, scademe, researchers	1-Apr-19	31-Mar-23	ONGOING	3,916,800	785,034
Characteristics and Performance of the [15] Promoting Versides (Cacan in Officered Age Characteristics) of the Performance of the Performance Age Characteristics of the Performance Age Characteristics of the Performance Age Characteristics of the Performance Age Characteristics of the Performance Age (Characteristics) of the Performance (Characteristics) of the Pe	Prog. 1 Year and their Charles Charles Ferninger (Fire Text 100) Promised Services in a Fire Text 100 Promised Services in Services in Northern and Southern Mindaesa.	Sustained Economic Growth	The cocks are, Phedroma caces 1, so well the very popular orange created a require expending market with a very high price stimulated production and expert and standards indexed. The confidence for the size life, models are the size life, models and the size life, models are size life, models and the size lif	L siderated for 2 cases varieties with excitateding performance adaptable to high, medium and low elevation.  Javantified varieties from combined elevations and elevation grow—with resistance to pera and diseases and high productivity.  A Production of ICC materials.  A Production of ICC materials.  S Capacity building and dissemination of new technologies to Tamers:	USMA, 56SSLA, ASSCAT	The benefiting of the proper prisonly include nutry seems, social framers, coap- printing propers, reads been processor, coap-beelers, case including, cocumes and government specials such as Bereau of Frant belowly.	1.hsl-21	31-Dec-22	DMGOING	2,760,000	1,846,928

PROGRAM	PROJECT	KRA	DESCRIPTION OF PROGRAM/PROJECT/OBJECTIVES	EXPECTED OUTPUT/TANGET	IMPLEMENTING AGENCY	BENEFICIARIES	START	END	STATUS AS OF DECEMBER 31, 2021	TOTAL PROJECT COST	2021 PCAARRD GIA
Characterisation and Performance or Fine (10) Promoting Version (2.com of Officers Agro Const. Characteristics of Characteristics of Const. Characteristics of the Prologonal Const. Characteristics of the Prologonal Const.	Pley 2 Presi and Base Coulty Environce of the DID Promoting-Countries in a Scale State of the Did Promoting-Countries in a Southeastern Mindlesse, Visayes and Northern Issuen	ISBA E Répoit, Indicative and Sustained Economic Growth	The costs are. The determination accounts in several field were proposal corresponded as regularly expended regularly market with a very high price definition of apports and studies blasted. Evidence in Confession of the several several designation of a process and designated in the process of the several sev	level.	(DA.M., 1952, BEG	The bandinary of the project primary models make years accordance, cases activenes, cases a particular general cases been processes, cases and experiences and general cases and active, consistent and general cases and active, consistent and general cases and active, cases and active, consistent active	1-hai-21	31-Dec-22	ÖNGÖING	2,240,000	1,479,672
Monaging Closed Cashing in the Phon-Ehrosett Process: Boolings all Agrapheness for the Management of Myrcobonius and Storage Press of Casio	Pests and Mycotoxins of Cocoa Using	SSA 3: Repid, Indusive and Surakwed Consent Consett	Leases from insect infection in the positives to finity in reging from 3-30% and car reach 200% fill foundational despition of the counter for the positive of the counter of the positive of the counter	In Place Control, for, of pages published/peer reviewed and EC materials, distribution)  18.5 2 place published for the control of the contro	DISU	Inch mishware foretree.  At Cheir Parties Andrew Chapter  At Element Offset Industries (Pleat Chinic Laboratories)  At Element of Thest Industries (Pleat Chinic Laboratories)  At Chamistery Agreement Offset  At Chamister Agreement Offset  At Semmer as Industries by Element Offset	1-Sep-21	31.Aug-23	ONGOING	6,742,532	2,344,391
Abditiosation Trail of the 11th remains Variation of Casion of Officer Age Clauses. Joses in the Philippines	Characterization of Ten (10) Promising Varieties of Care in Fig. 19 and mit App- chanals Davies in Northern and Southern Management of the Care of C			new varieties in different agree canalic zoner, Dissembation of new technology to termors	URMA SMSUL ADDCAT	Cocin formers, researchers, investors, agriculture students and other ciscas inta eloidors.			COMPLETED	8,696,384	
Multicación Trial of Ten (18) Promising Vaviasses of Cascado Trial of Ten (18) Promising Vaviasses of Cascado Trial of Ten (18) Promising Carlos Services and Prillippines	Project 7: Evaluation and Characterisation for Int (10th Promising Varieties of Cacco in Types I and in Agra-Climatic Comes in Leader	IRRA 3: Rapid, Inclusive and Sustained Economic Growth	Case production is not of the researchable was under CSF 4FCAMBD through destribution of superior varieties in terms of yeld and fit believant to peak and disease adaption beginned because adaption beginned because adaption beginning the control of peak and an individual and according to the control of th	Norticularly distractions, demonstrating introductional and sensor yearlands of the case ventres, Recommendation of new vertices in different ages climate; stone, Dissemblishor of new behindings to formers	BOL CREAK	Casa firmer, reserbers, livesties, agriculare students and other social students.	16-Apr-18	15-Apr-21	COMPLETED	4,651,808	234,503
Abditionation Trial of the (1819 monitor) varieties of Ecologies Trial of the (1819 monitor) varieties of Ecologies Trial of the (1819 monitor) zones in the Philippinas	Poget 1. Voluntion and Chauchterastics of the 103 Pomoning Chauchterastics of the 103 Pomoning Chauchterastics of the 103 Pomoning Chauchterastics of the 103 Pomoning Chauchterastics of the 103 Pomoning Southeastern Mindana	ISA 3: Rapid, Inclusive and Sustained Economic Growth	Case production in one of the researchable was under 158 of PCAMADD through identification of Superior curatities in ten of yeld and fit tokenous to pest and disease adaption 5 perior facilities (accessed superior superior curatities in the superior super	Catalishment of even case deven favor and fifteen focation; both date on agreement characteristics of the capacity date of the case case of the case o	O.A. MYO XX, VSGI	Cicia formen, researchers, treasters, agruphure students and other cicias students.	16-Apr-18	15-Apr-21	COMPLETED	4,651,808	267,248
Phase 2 Casco Pest Museapment Program: Budgetanly based Appressives	Rojott S. Their Terrings of the Memory of the Control of the Control of the Interpretate of the Processing Systems Using Interpretate of the Processing Systems (Interpretate of the Interpretate Open Systems (Interpretate Open Systems Philippreta Catao Prof Store and Catao Mord Big.	SSA 3: Rapid, Industrie and Sustained Economic Growth	Solged that agreement on making the problem for inflamentary must be at the Cases held the part of the Cases held that are at commonly painty injuries received in the problem of the part of the Cases held that are a commonly painty injuries and the part of the Cases held the painty of t		ози	Gaza and cooper formers, agricultural habinisies, past control companies and Cazan Galler (photosomer, filted and welfness markets.	3-Mar-20	28-Feb-22	ONGOING	6,022,450	2,275,787

PROGRAM	PROJECT	KRA	DESCRIPTION OF PROGRAM/PRIDECT/OBSECTIVES	EXPECTED OUTPUT/TARGET	IMPLEMENTING AGENCY	BENEFICIARIES	START	END	STATUS AS OF DECEMBER 31, 2021	TOTAL PROJECT COST	2021 PCAARRD GIA
Plaus 2 Class Peth Management Program: Biologically-based Approaches	Peggid 2. Mais Rearing, Augmentation, and Conservation of the Biological Connect and penal (EACs) (year Spain, and Connect and Penal (EACs) (year Spain, and Connect and Penal (EACs) (year Spain, and Connective Spain, and	ISA 3: Repd. (rectuse and Sustained Economic Growth	In the 1902 CFT, Account, Proceduma account, was an important agreement of processing any account of processing account of the 1902 CFT, and the 1902 CFT of t		O1502	Case and scenut tumes, year-hard technicism, bullipper certified in sering facilities, and cases traders/processory/food and welfers; markets	5-Mar-20	28-Feb-22	OMGOING	5,531,345	2,125,298
Plants 2 Cases Pert Miniagament Program. Biologically-based Approaches	Regiot A refusit file for immulation with dissipated control again, (KSA) and Microbial Control Agents (KSA) and Microbial Control Agents (KSA) for Control of the humon's Agent (KSA) for Control of the humon's Agent (KSA) for the Control of the humon's Agent (KSA) for the Control of the humon's Agent (KSA) for the Control of the Contr		indicts were rigitated by particle from the classification and a special experiment of the control of the classification of the reachest and the special experiment of the classification of the classification of the classification of the particle from the classification of the classific		O.SU	Case and recover farmers, agricultural technicism, peet control companies and cases trademly processors/food and welfaces mandets.	3-Mar-20			4,727,335	2,135,668
	Assessment, National Profiling, and Propagation of Economic Important Temporary Compagation of Economic Important States of the Compagation of Economic Important States of Compagation (Compagation Compagation C	IRA E Rapid, Inclusive and Sustained Economic Growth	bodieverily assessment of flora and flowin in clibal sized has set on the inventory of land solaris deverally in the area. Land south are assential to be inventory of land solaris deverally in the area. Land south are assential, the object of confidence for careful confidence flowers and has flowers of the object in the latest in exception in market in the latest in exception of organic matter, it seeds of discuss numbers to higher registic levels and at flood source for other animals.	Year 1 Program diservice - at least 20 student mantored Prosise and principle, "ACM with 10,4 CMP, Minisprine Science High School Region 7 and (SDL, Local Community Year 2 Product Control (1) and 10 principle on 10 Science High School Region 7 and (SDL, Local Community Year 2 Product - Over 1) to desirate de-shift for publication in 10 Science Indexed plurmal Product - Over 1) to demonstrate with notificing profiles (lost (1) and of micro-moseums using SchaAugmented MaufloyAC schools) (pp. 041) annual (Michingological) for terrestrial insult families schools) (pp. 041) annual (Michingological) for terrestrial insult families schools) (pp. 041) annual (Michingological) for terrestrial insult families schools) (pp. 041) annual (Michingological) for serversial insult insulting schools) (pp. 041) annual (Michingological) (pp. 041) annual (Michingological) (pp. 041) annual (Michingological) (pp. 041) annual	CTU	13.NAMES: valids and scale as eighter from products to lockes any old and incommon COLUMENT: increase the economic content of	1-Aug-21	31-Jul-23	OMGOING	4,998,858	3,027,602
	Contaction Technology using Local Bamboo Species as a Teotie Material Bamboo Species as a Teotie Material	ISA E Rapid, Inclusive and Sustained Economic Growth	Natural Bench Nava visit of Machinego over springer sensit law pollutaria, administration of the control of the	Publication: The (2) such read and read to the filter quality of lacely justiced Barrico opecies in ARA and Programanifesters (2) (2) (10) (10) (10) (10) (10) (10) (10) (10	(PINS)	I. Termers/Terming communities 2. Cost makers3. Variations was ving communities 2.4.  A construction of the cost of the c	1-Dec-21	30-Nov-23	ONGOING	16,859,968	8,824,984
	Conservation and Mass Production of High yealing Faths See Sources in Mass Production of High yealing Faths See Mass Production of High yealing Faths of Mass Production of High yealing Faths of High Yealing Faths of High Yealing Faths Part High Yealing Faths See High Yealing Faths High Yealing Faths High Yealing High Yealing High Yealing H	IRA E-Rapid, Inclusive and Sustained Economic Growth	are performing well across a water project of these. These disagrances which we desired the desired with the segment with the segment well control could not be controlled to the segment of the segment of the segment with the segment with the segment with the segment with the segment of segment of segment of the segment of segm	The proposed project is especial to accomplish the following:  Method Mactions  Method Mact	COMU	Two () pergink** representant of the forms consisting lift of perspects, proposition, for the subsequent of the perspect, proposition (because of the perspect	1.3ul-20	30-Jun-23	UNSOING	4,999,992	768,792

PROGRAM	PROJECT	KRA	DESCRIPTION OF PROGRAM,PROSECT/OBSECTIVES	EXPECTED OUTPUT/TANGET	IMPLEMENTING AGENCY	BENEFICIARIES	START	END	STATUS AS OF DECEMBER 31, 2021	TOTAL PROJECT COST	2021 PCAARRD GIA
	Dongs, Palentation and Frail Trial of Jackson Treat Man Confidence of Management of Frail Trial Assessment of Fase Gourd for Rubber Frees for Improved Lases York)	90A 3: Rapid, Inclusive and Sustained Tonomic Growth	This study will fill-increas a modified rain goal of one goolyethylene plastic and used motorcycle return robber ton to design a rain guard that is suitable to the terrain and restrict graterial pattern or hadder glanisations.	Next   1	DA-9500	3. rubber (minumy part that in household member 2. rubber (minumy part part and minumy part part part part part part part part	1-Jan-20	31-Dec-21	CINGOING	3,700,000	1,750,333
	Tapping Species for the Improvement of Manhael Land Remarking (Economic Manhael Land Remarking (Economic Manhael Land Remarking Land Land Land Land Land Land Land Land		Babber tapping is an occupation with a light risk for developing carpat funnel hydrotions (CTS). Exposure to excessive state developed and ordinates and write flavors, mong other flatters, comprishes to recover a completing for the evoluption of carpating individual process. (2018), a the melting producting countries lader as babbles to each of the observed of the evolution of		rr 7400.	The torpst bendicions of this project are conventrabler farments in about commission and improvements of the commission of the research project commission of the research	1-0e-21	30-Sep-23	a ONGOING	4,622,162	
	Development of locational Production from Indigence, Parties in Sectional Forest Georgettern in Central Laurie (DMT Ease Laurie (Laurie (Lauri	ISA 3 Rapid, Inclusive and Sustained Economic Growth	The project generally aims to develop betancial pesticides from indigenous plants defined from selected forest ecosystems in Phetabanger Caranglan Forest Reserve (FCFR, Aurora Forest Reserve and Batsan National Prof.	Excentify appear for publications, of parentable methods in common 5 products regarding patiential and components of behavioral patiencies, protections proceedings and produced parental patiential proceedings patients from program patients from program patients for program of 15 Agricultura and conservation of independency plants for propile servince, for pipics, and seat the patients of the propile servince, for pipics and seater of the patients of the propile servince, for pipics and seatered found to a servince servince, for pipics and seatered found to be analyze, local policy formulations and recommendation, 1 policy for for policy aspect.	CLSU CLSU	L'ammers vendreg ni the project areas and Curroni Laton.  Jandigenous popies regione par the project uness.  Situation d'atten viverestituir fordigent  Situation d'atten viverestituir fordigent  Situation d'atten viverestituir fordigent  Situation d'attent viverestituir fordigent  Situation d'attention (SI)  Situation d'attention (SI)  Situation d'attention (SI)  Facility members's essentiums  Traction members's essentiums  Situation (SI)	7-Jan-19	6-jan-22	ONGOING	4,999,977	1,380,109
	Development of hursary Management of Section (1997) and Conference (1997) and Conferenc		Sambous are proven to be of valuable seconds, coolingical and commercial importance. Neverwar, with these booms benefits from bareboox, constraint to havely on the initiate of all supportance in the product of the appropriate in the same of the s	Palid-dam Farm of Stause declines benedictoryceper incommenzation for finel parting of tosser dutine derived barecooks.  Staders assistantibilipiPales LCDCK, Phicate Staksholders/Palicy, Next applicable.	( VVI)	The major handfactive are the:  Bandong geners from to instituted apportunities,  Bandong from the major to institute of apportunities,  Bandon indextly Kcl., 4 this supply of quality justifies materials white maintaining the  Bandons and researchers as the facility will become a learning ground.	1-0e-21	30-Nov-23	ONGOING	3,990,296	2,161,648
	Development of Plant Educad-based Wood Production Transact Found of Plant Selected Plantation Species		mode far important freet resource with his been used for various necessing epistories, i.e. so longer immedia to exchanging, which is a managed and control measures used to a managed and control measures used to make the property of the p	Learning to the Control of the Contr	UPIA UPIA	The toget beneficiate of this project are the prestice developers and farmers, used processing plants, wood preservables industry, downstream industries and wood users.	1-Jun-21	31-May-23	ONGOING	2,633,484	2,633,494
	Ecological Musel prior Nationation of Anadomore Vincinia Musel Fishponds in the Philippines	SIA.5: Repold, Inclusive and Sustained Economic Growth	Managember formed deficition at an administration graph graph (Remains et al., 2017). Alberd 20% deficition in managember areas from the last 25 years is due to convenience and constant development (Fig. 2008). The managember conceives in the Principal Conference of the Principal C	Source of Andre in Teological Manageme institute on the Philippiner, Handblack of Emblinged Manageme Resistants (Teologica), Elementary, Procedure description, Procedure of Endocation and Emblinery, American Source, Procedure development Andrew of Emblinger, Institute on the Philippiner, Resistant of Emblinger, Institute of Emblinery, Institute of Emblisher, Insti	croa	Used coastal community, local government units, CRM, OA 87AA, zaudemic mollistions and other institutions.	1-Арг-19	30-Sep-21	COMPLETED	4,996,436	761,389

PROGRAM	PROJECT	KRA	DESCRIPTION OF PROGRAM/PROJECT/OBJECTIVES	EXPECTED OUTPUT/TARGET	IMPLEMENTING AGENCY	BENEFICIARIES	START	END	STATUS AS OF DECEMBER 31, 2021	TOTAL PROJECT COST	2021 PCAARRD GIA
	Evaluation on the agreement.  Performance of the MISS Series is supported to the series of the Series in support action of the Series in support action.	16th 3 Rapid, Inclusive and Sustained Economic Growth	Mindrates island is the traditional area which rubber (News brasilerosis) is usually grown. In the last quarter of 2017, the Philippion Statistics Authority (PSA) reported that 2 mindrates (Personal Area which to producing regions with the area duction recent of 16 SSI thousand market than contributing to 4.7 to 6 the saction of production or character of 16 SSI thousand market than the contribution of the Philippion state and the Philippion		DA-MYO 9 ZAMAPANC	Offerent rabber staksholder, rabber investors, rabber farmers and research institution	1-Jan-20	31-Mar-22	ONGOING	5,000,000	1,969,040
	Joven Tim Grand Dusling Schauserson. and Development of MTACS. Seed Tracking and Information Distalates position (Cold Time School Control Contr	SSA 3: Regid, Inclusive and Sustained Consons Green	Compa Report Number as the Adequatement enrollend of the country, in 2011, No region in the long melaning word based industry with notice than 85 (\$25 a.m. or \$10.000 ftm) and the country of the countr	Checkings and so changing, you need frontflication, cousing and pulleting of forest tree seeds of nine fivest tree species (a. Execut, negative, vyeans, k benegits, and pulleting of forest tree seeds of nine fivest tree species (a. Execut, negative, vyeans, k benegits, and pulleting of the country of the	DROB	Less Cabble and compress their general (PAS).  400. Killing compress for mind cost rehislations  ACC Community desart forces Management App serent holder through the people CPS.  ACC Community desart forces Management App serent holder through the people CPS.  ACC Community desart forces when class to be formered private tree farmers engaged in the case of the community of the	1-Aul-20	30-Jun-23	ONGOING	4,999,985	1,492,376
	Green The real Analysis is and Measures.  Green The real Analysis of the Green Control of the Control (Control of Control Of Time C	SBA 3: Rapid, Inclusive and Sustained Economic Growth	The comment of the control of the co	An Matrics  Pholistories  Action announcer submitted for publication in peer reviewed journal  Actions apper submitted for publication in peer reviewed journal  Actions apper submitted for publication in peer reviewed journal  Actions apper submitted for publication in peer reviewed journal  Actions apper submitted for publication in peer reviewed journal  Actions are personal and peer submitted in peer s	ОМИ	Tree farmers and private plantation owners in Mindanos, scaleness and researcher	1-Nov-21	31-0ct-24	ONGOING	5,000,000	2,964,458
	Reproduction Systems for Seatmakes and Seatman	196.3 Regid, Indicates and Socialised Economic Growth	Considerate Anni the globul and regional definits, traverile parameters, annex sustainable and disnet reclined development pathways, the Milippore's National Chinade Change Antion Nies (2004) comprehensive addresses the primary goal of traversized must include a service and control of the c	balance of validational and endoren histoproduction systems in large. This place and indexes jumply developed by perfect places and on all and excellent histoproduction of other researches from large and indexes and outside the large indexes of the perfect places from large. Professional places and indexes and outside the large person of ordinary endors and indexes and outside the large person of ordinary endors and indexes of the large person of ordinary endors of the large person of ordinary endors of the large person	una	describer, underloss, and during worting or immer change, land use and demappatic change of description service.  Prilinguishers working on the environment and fined security source.  Prilinguishers working on the environment and fined security source consciously worked in contract the security of the	16-Oct-21	15-0α-24	ONGOING	17,405,392	6,202,464
	Later Yelf Education of Conventional (C)2 and New (E/4) Bubber Tapping Systems  Systems  Systems	ISA 3 Rapid, Inclusive and Sustained Economic Growth	Some robber producing countries the Tabuland, reference, Incline, and China introduction finds to paging extremity breakened suppage call register to the service and the robber of the temperature of the countries of the countri	ordermation in the efficiency of news \$22 tagging system, Manual on Love frequency Tagging systems; Trainings, Policy above;	PMI	The beneficians of this project are find higher famous and their household members, finder Congrammers, higher Association, 1504C** and 30CAC** is Zambonego Singa and North Catalasts.	1-0e-21	30-Sep-23	ONGOING	5,000,000	2,624,925

Localized Conservation Strategies of MRA 3: Ri Plant Resources in Forests over Limestone of Samar Island	3: Rapid, Inclusive and		EXPECTED OUTPUT/TARGET		BENEFICIARIES	START	END	DECEMBER 31, 2021	TOTAL PROJECT COST	GIA
	3: Rapid, fuctive and	stating conservations provides is conservation in boolevership conservations into our start of just reports be the assessed by QCD and the actional committees to fail.  In This helping feeth the set of and the best provided in the conservation with the committees that got given are but as 1 set of conservation provides provides better the conservation of the conservation of the provides are conserved better to the conservation strategies for the spokes and ecosystems, given the limited financiary in color and conservation strategies for the spokes and ecosystems, given the limited free financiary in color and conservation strategies free financiary in the color of the colo	Publication: Or research articles for publication in referred journals. The articles will be based on the outcomes of this Purpayation of Technology (Technology Communications), the communication of the control of this Communications, Education and Public Asserting (Technology Communications), the communication of the co	UNA	Readens of the four municipalism, members of Project Oppositions (POEL-S, Cg general public, Local Genement Units (LGOs) of Pursus, Taft, and Goluse	1-040-21	30-Nov-23	ONGOING	5,000,000	5,814,606
(Registromers, Especies) Uning Endophylic Sustainer Frag John Ste Roots of Realthy Robber Frag	ained Economic Growth	Makes over on of orthers in the most serious falses affecting a shade of an influent doors reculting in tense to less depositions. In section, legal organise affecting the control of the	Year 1  - Information builders/brockure on white root root of rabber  - Information builders/brockure on white root root of rabber  - I sarrisk for publications in a referreed pound  - I sarrisk for publication in a referreed pound  - I sarrisk for publication in a referreed pound  - I sarrisk for publication in a referreed pound  - I sarrisk for some of the sarrisk for publication of the sarrisk formation) using endophysic lung  - Products  - A base on or (1) paramitable product (buildings) as boolings) cit.  - A base on or (1) formation for food the department on the efficient formation beings) or one of agent against white root not disease on one of the sarrisk formation for the sarrisk formation of the sarrisk formation of the sarrisk formation and covering endophysic lung great them.  - Research formation is the sarrisk formation diseasementation of the new technology.  - Recearch formation of the sarrisk formation diseasementation of the new technology.  - Recearch formations is a sarrisk formation diseasementation of the new technology.  - Recearch formations with robber farmer cooperators, SUC, D. & 60, and GUSA***  - Interesting and collaborations with robber farmer cooperators, SUC, D. & 60, and GUSA***.	DA-NI	The exist of this slope will be writed to soften growers operation in much scale and service growing and processes and properties. Any operation and properties of the properties of the state of the st	1-0e-21			5,000,000	2,908,868
	ained Economic Growth	The Sambood of the Possade Bernily has been well known with name analyses, such as poor man (4°C below and goor man) 4°C. These, woll the feet that it becomes controlled and people of the possage of th		FFMCD	Community by betterfor femery Festicities great sambon indicates	1-Dec-21	30.Nov-23	ONGOING	4,999,173	2,737,086
Protectial Applications of Boologyschalls Plack: 8 tim Bartidoo; (Bamburkradi)	3: Rapid, Inclusive and aims of Connentic Growth	Final content of the	The American Committee of the Committee	UNA	The larger beneficion of the proper are the larger period developers and formers, beneficially period, particularly period, particularly period, particularly period, particularly period, particularly period, particularly period of perio	2 Sep 21	31.4ug 23	ONGOING	4.998,R33	3.053.369 3.053.369

PROGRAM	PROJECT	KRA	DESCRIPTION OF PROGRAM/PROJECT/ORIECTIVES	EXPECTED OUTPUT/TARGET	IMPLEMENTING AGENCY	BENEFICIANIES	START	END	STATUS AS OF DECEMBER 31, 2021	TOTAL PROJECT COST	2021 PCAARRD GIA
	Soseming of Polismite Endophyses as Societies Agent Agent Author and Societies Agent Agent Author and Development of Bodewship based Amaginement Strategy Utilizary Amaginement Strategy Utilizary Amaginement Strategy Utilizary Amaginement Strategy Utilizary Amaginement Strategy Utilizary Marie and Emerging Led Desease of Rubbert	OA.3 Rapid, Indicates and Sustained Economic Growth	Colombia, genetic and charter practices have been said to far for the control of through diseases, but now has provided inflicent and examination for disease results. While proceeding control including the environment, endering the risk of any disease great the particular to the provided in the provid	At the use of this project, the following are the expected cologies:  Quantified factors and order of major and emerging fact diseases of robber in the different plantation areas/focations in North Catalonia.  Collection of last Station designify-fit lange associational with nabber in North Catalonia.  Collection of last Station designify-fit lange associational evidence of more collection of a station (injurgementation areas), for a stational experimental evidence of a station (injurgementation areas), and the stational evidence of a station (injurgementation are stational, production of violation composition of a stational evidence of robber.  As identified efficience insolvation from a great collection of the collection	(DOM	The extent of the project will be learned to other grown bein in many and extent of the contract and a contract	1-May-21	30-Apr-23	OMGOING	5,000,000	2,963,208
			This reason with all incident the square recognition of principle/physics in Medicalses using this Science (Extraction Moroscopy, SEXIV to solve some transcener problems and some physiquene functions) por the millionistic, general and species. A Importantly, this project will make propagate, conserve and utilize the perincipalytes in participation with selected indigenous groups.	Next 2  AA  AAAAAAAAAAAAAAAAAAAAA 2 scionntific papers published  AAAAAAAAAAAAAAAAAAAAAA 3 ccionntific papers published  AAAAAAAAAAAAAAAAAAAAAAA 3 ccionntific papers published  AAAAAAAAAAAAAAAAAAAAAAA 3 ccionntific papers published  AAAAAAAAAAAAAAAAAAAAAAA 3 ccionntific papers published  AAAAAAAAAAAAAAAAAAAAAAAA 3 ccionntific papers published  AAAAAAAAAAAAAAAAAAAAAAAAAAAAA 3 ccionntific papers published  AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA	CAN	The bendingsins of this research include harappy, amount the subsidied mountain conjuginum, officiate of subsidia-q <sub>1</sub> -q <sub>2</sub> -size of the Protected Area Management band, forest purels, Manchol Tigenhamon in balanton and Manchol Mangiagospi Marling, local purels, Manchol Tigenhamon in balanton and Manchol Mangiagospi Marling, purples of the subsidiary of the subsidiary of the subsidiary and pulley markets.		30-Nov-23		4,997,147	2,837,198
	Testa Posesting		The process of makes the sealous his college 17th; restlement, developed, and applied programment for the makes the sealous and process of the sealous and process of the sealous and the sealous and makes the process of the chamical and makes his process of the chamical and makes his process of the sealous of the	Pediatronic on the  thermomental production on the  thermomental production on the  thermomental production on the  production on the operation of the  production of the production on the operation of the  production of  production o	PTN	technical for memory, and their produces caused self-in-medical registration of Comment manufactures General public.	1-0α-21		OMGOING	4,988,915	4,988,925
	serata vilką a functional Genomics.		Feed development will require against whereafters in the formulation of functional feed, starting from texting administration immunistration for development and feed and statement of the starting of the sta	La vagid ord-finder wavens to determine immunostiturates and growth promoting properties of potential sources of lead adultions.  Berlin adultions.  Berlin adultions.  Berlin and adultions of the properties of programmer and adultions of the properties of the pro	OLU	EMarging or of Errenc, pool owners, and novers operators.  Charactic Commission of the discovery and development of fixed  Extra development industry  Administrative Admin	1-Aug-19	31-Jul-22	OMGOING	16,326,495	4,854,220
Interesting Energy Technologies for Mangree  One Chiller and Reson Mangement Choose Agroradous, Web-based and Mobile Computing Technologies	Project 2. Molecular Mechanisms (Internating Systems Response to Mechanisms Controlled Systems Controlled Sy	IRA 2 Prostry Reduction and Empowement of the Poor and Vulnerable	Microbioms and transcriptions studies of manageme croixs in response to WSSV challenge will provide important insight for a species of withins sped disease.  Advances, including mechanism underlying the anti-biotical response and the captings intersection. The date generated under the croix studies and the saved for section of the capting of the section. The date generated under the croix studies are sections and of section and sections are determined from the development of disease independent and control control of the section of the section and control of the section	Information on dynamics of WKDV indication in S. surrals;     Districtiones communication of S. surrals are proposed to WKDV infection.  All desirations of proposed to S. surrals are proposed to WKDV infection.  Alderefitation of pushes immunicated agency and biomarkers of physiological status of S. servata associated with WKDV infection.	<b>υ</b> νο	Stand researchers, particularly graduates students and research still, provided supportunities to developablism in interdisplany, reduces and use of subscince of subscince of the standard standard standard standard standard standard 2-bear and refused standard standard standard standard standard standard 3-bear and standard standard standard standard standard standard standard 3-bear and standard	3-May-19	30-Apr-22	ONSOING	15,101,598	2,649,866

PROGRAM	PROJECT	KRA	DESCRIPTION OF PROGRAM/PROJECT/OBSECTIVES	EXPECTED OUTPUT/TANGET	IMPLEMENTING AGENCY	BENEFICIARIES	START	END	STATUS AS OF DECEMBER 31, 2021	TOTAL PROJECT COST	2021 PCAARRD GIA
Terressing Emerging Technologies for Mangrow  Code Clitties and Record Management Code Approaches, 1906 based and Medials Computing  Code Code  Code Code  Code Code  Code Code  Cod	with generic consider bear and GS formulating for manifer use and Mill formulating for manifer use and Mill powerfies (GM Title Cost) Title powerfies (GM Title Cost) Title Manageor Fram Professing thru Generics and differentiation Technology)	Empowerment of the Poor and Vulnerable	This study invested the designment of general maker alread and off of study changings for finite communities and trader in Lazari. Varyas and Mindelands through contribution, and with the real assessment at the great level. This would allow the study classified of the efficiency of the with body practice on the process of the real assessment as the great of the real assessment as the process of the real assessment as the process of the real assessment as the process of the real assessment as the real	(QAA) migrat statementer report on e-point marker based and off Sockhondegies and a compenditure of local practice in provided specific deficiency and marginer or side describitations; (CDAS-das-se and instruct of managiner) crisis Substitution in the country that slope new technologies and with spicial (CDAS-das-se and instruct of managiner) crisis Substitution in the country that slope new technologies and with spicial compensations of the country of the country of the country of the country that slope new technologies. (A) managiner continuation evidence and datasets between give orders (catASAF) updated regularly through data-mining algorithms and a national data network of contributors, and a feedback system on new technologies.	0135	Regulatory Bodes, LOUS, Research and Azademic Institutions, and the General Public.	3-Aug-19	31-Jul-22	ONGOING	4,606,476	2,238,167
Musel Boston-Indigs Program (IA) To Boston-Indigs (IA) To Boston-Indigs (IA) To Musel Perna vindle (Musel Boston) Program)  Musel Perna vindle (Musel Boston) Program)	Light Products from Museak (Pro.):  Execution and Outstand Control of Execution and Outstand Control of Execution and Outstand Control of Execution Problem and Light Form Museal)	and Vulnerable	The aboly will do is not the patiential off muses as a source of Egiple, with an in-fill municatory activities and nucleonal applicament. The final product will be employed and produced an experience of the patients of the patients and a fit of the fill muse consumption and incorporation into food systems.	1. Efficient method for inclining blackness and tigle     1. Excitate perfects with excitated and entirelization are increased any extension and provide a 1. Exercises by all or fractions with seals within measury properties     4. That of cash to become a period and exceptualized light.	uw	The results of the project will be havefood to the general consumers, musual famous, researchers, and food supplement industry partners.	1-lan-19		ONSOING	17,486,780	1,938,088
	Copability fedinacement of Local Miscontinus in the Deministration of Miscontinus in the Deministration of Miscontinus in the Commission of Aquacultured Mislifish through Proficiency Testing Scheme	ISA 2. To every featuration as from the hoor important of the hoor and Vulnerable	To copport the enhancement of the capacity of the  concentration of  con	Publication One (1) preventation is considered for all conferences have the sequence of the conference	mos	AN  AND ADMINISTRATION AND ADMINISTRATION AND ADMINISTRATION AND ADMINISTRATION ADMINISTRATION AND ADMINISTR	3-Dec-21	30-Nov-23	ONGOING		
	Development and Provision of Provision of Provision of Provisions, part Science, the Science is the Property of the Provision of the Science is the Science in Scienc	IRA 2 Trooty Relatations of the hoor important of the hoor and Variet allow	lacectory religion in milegal part in enumy foot all with privacy in accurate measurement. The DOS-TRO, through the National Minorings subsection, the Administration of the Conference of the C	productile dogs:	ritos	Local microbiological behaviores involved in food besting	1-900-21	31-04-23		4,997,326	
	Development and Validation of Muschia Authorithed Deput principal Specific Muschia (Idl Tiles Validation and Past Totary at Deput Specific Muschia and Past Totary at Deput action System (MCADS) in Object action System (MCADS) in Validation Aries of Region (III)	ISBA 2 Proverly Networkine And Employment of the Poor and Valley also Valley a	This project mains to devoke Meast Animated Department prison MoDAS for large volume production. It is a methodism to control and manage the whole projection of department prisons. The process will be a meast included in the prison of the prisons of the technology in reducing or dimensional phase of the prisons of the technology in reducing or dimensional phase of the prisons of the technology in reducing or dimensional phase of the prisons of the technology in reducing or dimensional phase of the prisons of the technology in reducing or dimensional phase of the prisons of the technology in reducing or dimensional phase of the prisons of the technology in reducing or dimensional phase of the prisons of the technology in reducing or dimensional phase of the prisons of the technology in reducing or dimensional phase of the prisons of the technology in reducing or dimensional phase of the prisons of the technology in reducing or dimensional phase of the prisons of the technology in reducing or dimensional phase of the prisons of the technology in reducing or dimensional phase of the prisons of the technology in reducing or dimensional phase of the prisons of the technology in reducing or dimensional phase of the prisons of the technology in reducing or dimensional phase or disconsists of the prisons of the technology in reducing or dimensional phase or disconsists of the prisons of the technology in reducing or disconsists of the prisons of the technology in the prisons of the prisons of the prisons of the technology in the prisons of the perisons of the technology in the prisons of the perisons	Automated Wiff Agrund to system Design with MAGS technology of BPSU  (Electric all Efficiency and Electric an	BP502	Bordführes include musel farmers, entrepreneurs, prosouries, researchers, technicium/schemistoris, polsymakers, and commence.	1-0ct-19	30 Sep-21	COMPLETED	4,064,122	251,196

PROGRAM	PROJECT	KRA	DESCRIPTION OF PROGRAM/PROJECT/ORDICTIVES	EXPECTED OUTPUT/TANGET	IMPLEMENTING AGENCY	BENEFICIARIES	START	END	STATUS AS OF DECEMBER 31, 2021	TOTAL PROJECT COST	2021 PCAARRD GIA
	Development of Calphon Broading and Lorund Resizing Short S		Development of captions between grant all answer arrange schemisting for transits in captions between grant and several processing and captions which could practically one though to food security and substrainability of aquation reconstruct.  Through captable between and stock welcharmous mit productions in these can be an experiment of a security of the security	Additions of 100 journal artists published and 1 bed of immersional paper presentation. From the other on protection-from the protection on captive breading with order sorting of terminosis. The companies of the other order	UNA	The program can help in the communities of fuends appendix here in the little self and help in the communities of the communiti	1-Dec-21	30-Nov-23	ONGOING	5,000,000	2,910,740
	Development of Models for Associated Control of the Secret Lakes of Secret Lakes Secret Lakes Secret Lakes		Membrane of the season of the	addresses. The perspice reveal to agent any address 4th journal articles of pervises of present position and the project within a scientific process could be a former of port in the fauth or hold the following of the following of the scientific process could be a source of port in the fauth articles of the project will menter be undergraduals scientified by a specific process could be a source of port in the fauth articles project will menter be undergraduals scientified by a specific process of the a source of port in the fauth articles provided by a street in destination of the project will menter be undergraduals scientified by a specific process of the project will menter be undergraduals scientified by a specified process of the project of the project will be provided by the project of the policy recommendation for sustainable management of the lakes to the LGU of San Palb.	URB	Lead of convernment and it is a labor. The results of the place of the	1.ian-22	2 31-Dec-23	ONGOING	4,727,560	2,944,405
	Retended to or Clarks macrosphalus through Conservation Generalized Recognitions of Conservation Generalized Recognitions of Conservation Generalized Recognitions of Conservation Generalized Recognitions of Conservation Generalized Recognitions (Conservation Generalized Recognitions)		The project will apply translocation experiments in controlled spheme to text whithir functional panets or indicate in a good predictor for long-from introduction scuesces or whether inclosed projections printing one choice show an accidinate and variety. It will conduct experimental re-introduction of Carlos microcophale in Pangarina and Panay shared and develop a prepagation protocol towards its conservation.	Microstatic markers and unique involución polymorphism (MP) marker.  Palasa 2  ACCIdentific functional differences that are related to important physiological processes and responses to environmental superprisent sources of populations for restroeduction.  Palasa 2  ACCIDENTIFICATION (ACCIDENTIFICATION CONTINUED ACCIDENTIFICATION CONTIN	unv	Aguetic earthgrast scentists, and managers, as well as fish temers.	1-Jan-20	31-04c-22	ONGOING	7,715,836	2,415,714
	Communities		Baffer (see horizogly has become a popular technology in the forming of filegal, Previous monotonic, Diognoscous vancames, It is an advanced between depth production of control production of the control production of effective antificial boffice task in become production of the control production of effective antificial boffice task in become production of the control production of effective antificial boffice task in become production of the control production of effective antificial boffice task in the body of production of the control production of effective antificial boffice task in the body of production of a minimization production of a minimization production, problems, as	Interpreted water quality (assess farm discharge (assess farm discharge (assess farm discharge (assessment) (	MSDA Marrael	This study would significantly benefit for the Marana Feshwariar proven this Exement of Lacana Like, and their fine Theorem and private studyinches, the Missing Private Annual Like and Like Annual Like and Like Annual Like	1-Sep-21		OMGOING	4,838,495	3,702,994
	Columbing (MTA as an Approach to Disease and Enromental Management for Scatteride Cultime of Present for Scatteride Cultime of Present Congression (Congression Columbina and Environmental Management Approach (Congression Columbina and Environmental Management Pand Applications) Present monotonic Pand Applications)	IDA 2. Powerly relacations of the Poor and Vulnerable Volume of the Poor and Vulnerable Volume and Vulnerable V	This program will contribute in providing specific based behavior strategies of improving the outbus condition in P. resounders pends will grow production. Delay, the fail also contributes in migrating destinating improving the contributes of production. Delay, the size of contributes of production of the production	ACCIO-secular production by 10-10 KB comb baseline production of 15-10 kb (historiar) year  ACCIO-secular development profiles in INTE, and best algorithmen systems in moveden  ACCIO-secunicist of an INTE proof-best best finished bit minight facilities (an interest and interest	MSS-Maseum	Strings (zenem, 100, 864), researchers, asadense, other appainthurs (skehndiker sed practitioners	1-0ct-19	31-Mar-22	OMGOING	12,028,364	1,500,495

PROGRAM	PROJECT	KRA	DESCRIPTION OF PROGRAM/PROJECT/OBJECTIVES	EXPECTED OUTPUT/TARGET	IMPLEMENTING AGENCY	BENEFICIARIES	START	END	STATUS AS OF DECEMBER 31, 2021	TOTAL PROJECT COST	2021 PCAARRD GIA
	GMAPRI Grantic Characterisation of Membership Membership (magnetis in the Membership (magnetis in the and seed Production and Seed Production	IRA 2 To exemp featuration as for temporarement of the boot and fusions allow to characteristics.	Due to select of terminal intervations the convergencement profutines and habitor ins., the study appointed on 4 Macrotrochium guides is extensive and the convergencement of the conve	Acceptorpolarity Reducebathum resulting stars will be definified, developed, produced, and marketined as quality recorded by the profession of the produced by the profession of the pro	wru	Frabester grans höder geretni, Rejuddio geretnich, Frabester praen formen, Nesenthini, and holsy makes	1-0α-2€	30 Sep-22	ONGOING	10,858,430	1,990,036
			Languight recorded mod (\$\psi\) sharely operand provincy (Annoholous), the page is a 4 species with potentials for colour for their rise, species of a state of the page is a 4 species with potentials of the colour for their rise, species and occasionally, sold at the local market for each is common. This project is deemed to investigate one appear of the reproductive biology of the fire-house's promising and occasionally, sold at the local market for each iscome. This project is deemed to investigate one appear of the reproductive biology of the fire-house's promising and occasionally, sold at the local market for each iscome. This project is deemed to investigate one appear of the reproductive biology of the fire-house's promising and the species of the reproductive biology of the fire-house's promising and the species of the reproductive biology of the fire-house's promising and the species of the reproductive biology of the fire-house's promising and the species of the reproductive biology of the fire-house's promising and the species of the reproductive biology of the species of the reproductive promising and the species of the species of the reproductive biology of the species of the reproductive promising and the species of t		uec .	Souleen eldernis, fisherfalls, stedens, faculty/stelf researchers, side fishery sechnicians	16-Aug-21	15-Feb-21	ONGOING	4,100,000 4,100,000	3,595,496
			The Philippes has have prived of the procedure of procedure of procedure of the procedure o		uw	The target heroficovics of the project on the arrives sectors of the driving industry such as a bining growers and hatchery operation.			ONGOING		
	лейт деа жогориот в горуг (с. обосно)		The proposed douby will see antigenomics as a boil in the advancement of aquaculture nutrition research in the country and in filling browledge gaps related to instituted independency profession in equalities species. Further extensive tradition will lead to development of statistic facilities for level that exceptional prolyging recommendations for aquaculture fields that will provide benefits to consumers, enterpreneurs, farmers, and the entire aquaculture fields that will provide benefits to consumers, enterpreneurs, farmers, and the entire aquaculture inclusives in confidence of the entire appropriate and the entire appropriate in confidence of the entire appropriate in the entire appropriate in confidence of the entire appropriate in the entire appropriate in confidence of the entire appropriate in the entire appropriate appropriate in the entire appropriate in the entire appropriate in the entire appropriate in the entire appropriate		UNA	Exceedings agreed from the project will provide an wright to the effect of feet of registers on this has impacted in the designed of feet and improvement of proposed provides and the provides of the provides of the provides of improve consistency provides and provides of the provides of his provides of the provides of the provides of the proposed and primary benefit the equiposities of the disable, former against research institutes will also benefit for the provides of the provides of the provides of the property provides the provides of the pr		30-lun-23		9,400,941	2,394,339
	Stedemic Nami Fatty Acids and Hammon Physicatcheride from Common at Obligary Physicatcheride from Common at Obligary Stedemic Stedemic Acid Improve wealth of Collinaria States Tolerant Stewn of Titagea mitotica Tolerant Stewn of Titagea mitotica	IRAA 2 To except Relacations and Empowerment of the Tood and Vulner able	The programs of master the soft will move the sufficience of meeting much man on concentral and the same projectabilistic as Societive feet delictive to improve health and promoting send in all and selective programs and an advantage property of a delictive prophered in the same of	Logistimus dissol of counsed or for promote better growth and efficient field conversion in saline-independ strain of Oxocohoma solitical Conference and Con	uv	Traps grown, fish say nutries operators, feet companies, consumers, LGGs, and entire apparatures industry	1-Sep-26	31-Aug-22	ONGOING	4,797,498	1,098,574

PROGRAM	PROJECT	KRA	DESCRIPTION OF PROGRAM/PROTECT/OBJECTIVES	EXPECTED OUTPUT/TARGET	IMPLEMENTING AGENCY	BENEFICIARIES	START	END	STATUS AS OF DECEMBER 31, 2021	TOTAL PROJECT COST	2021 PCAARRD GIA
	Microbiast Februdorige Televicologies (Associated Selection Control	Empowerment of the Poor and Vulnerable	The Philippine appearation in charging has been growing for the past years and large code prediction facilities have been developed in ment the growing diseased for the production of the control of the past of the production of the past of the production. Necessor, enhancing appearation of the past of the production. Necessor, enhancing a past of the p	Publication: New 2	UNE	Local Exement engaged in sequenchment training disk) and image-serving Fast of musclushurs and sampounders Fast of musclushurs and sampounders Auditories	1-lan-32	31-Dec-2:	ONSOING	4,892,505	2,538,140
	Plat Telegraph Schee Hause, Persa wide Habitury and Nursery Technology	Empowerment of the Poor and Vulnerable	The green musual halbathery and nursery sectioniques were previously established with funding support from KCAMBD, DOST to address the national susue on the musual research of the section of the sectio	Introduction for the Nathway and Investry of give making stage production in a commercial scale?. Cost analysis for the given must blunchery at different production suchanologies (buddeny to increase) blunchery only, and disease production suchanologies (buddeny to increased blunchery only, and disease) production of given increased gipts 4. Partnership with Western Religione University (MRI), Palawan	UNV	Nachery investors, local government units, education, invasanchers	1-Dec-21	31-May-2:	ONGOING	4,992,000	3,464,418
	Not festing on the Use of Stand Dicelle- sized Companies in Friedward Tippia Production Systems	and Vulnerable	Targia can be given extended from charters of eventury grounders. In the Philippiness, Eggia is a consord only to mittlife in in repatation of transport and production. The Eggia can be given exist, but year and by eying decision production. The Eggia can be given exist, but year and the Eggia consortion of the Eggia can be given existed as a consortion of the Eggia can be given existed as a consortion of the Eggia can be given as the Eggia can be given existed as a consortion of the Eggia can be given as t	2 Pille tasked asso geothe-skipt composites in forhward trigals production systems.  2 Evaluated the excender stackibly of using any obsoleties discipt composites in the grow-out-production of steps in ponds.  3 Improved assoc (profits olica composite)  4 Acceptable technology for the utilization of all famous.	CUSO	The larger features greatly those frequently affected with fish bill 2-best exchange 2-best exchange 2-be	1-jul-21	31-Dec-22	ONGOING	4,998,889	3,332,593
	Next Excision on the Use of Next golds.  Accommons hydrogolds  Accommons hydrogolds	ISA 2: Povery Reduction and forspowers of the Pour and Victoria de Pour and Victoria de Pour and Victoria de Pour America de Pour America Amer	Leaving and of emerging disease in High, and other association reports price from front to the industry, food antibility and shawn shifty. Supposed of the diseased by Sacriating and pulliphore, as a following considerant environment of the control of the diseased position of the diseased positio	This two the developed Birt from Notices you believation of cooperating SCCL Schwalased the seconds the sability set visibility of the developed detectors to: 3.More refined and improved BOK	Q.50	Songworth University (public and prison) 2. Zoodwine and research institutions 3. Trapia Foremen	1-Jul-21	30-Jun-22	ONGOING	3,330,496	3,330,486
	Procedures of Selected Company Selected Procedures on the Selected Procedures of the Selected Procedures of the Selected Procedures of Selected Procedures of Selected Procedures of Procedures of Selected Procedures	and Vulnerable	San Pablis, Natural of the burning day of San Pablis, are economically imported as a surrous may star VAM the fault laws promote and a surrous may star VAM the fault laws promote and a surrous may shall be surrous and star of the surrous may be appreciated by surrous and surrous may be appreciated by the surrous may be appreciated by the surrous may be applied to a surrous may be a surro	Addition L. J. A. Listed. Journ conversing pursus justifications will be languaged for this purple. Planet. The situated distance in the soligited for their receivable pursus of the receivable pur	URS	Land Coverment Units of San Pédia City  Land Coverment Units of San Pédia City  AAAAAAAAA The Sac government of San Padro will gain information as to the monobological status of the 7 lakes with repect to emerging waterboom recreated properties such as control, efficiency size, or 1,00757 and others. The would perhapsing which are control, efficiency size of 1,00757 and others. The would perhapsing such as the size of the claims of the lakes via as the impacts the sentence of the claims of the lakes via as the impacts believed in the Sac International City of the claims of the size of the Sac International will guide the Sac International City of the Sac Int	1-lan-22			4,969,622	
		SIA 2: Powerty Reduction and Empowement of the Poor and Vulnerable	Past testing of the project —	2-Problectic Promessation Medium 2. Device and Endings Problectic Provider 3.58.6 Aqualiteris for Hatchery-Reserved Milititis Fry	(syu	The results of this proposed project will provide science-based information on the potential use of the novel ages -potential materials.	1-Jan-20	31-Dec-2:	ONSOING	4,995,000	1,944,997

PROGRAM	PROJECT	KRA	DESCRIPTION OF PROGRAM/PROJECT/OBJECTIVES	EXPECTED OUTPUT/TARGET	IMPLEMENTING AGENCY	BENEFICIARIES	START	END	STATUS AS OF DECEMBER 31, 2021	TOTAL PROJECT COST	1021 PCAARRD GIA
	and Development of Efficient Justices and Consideration of the Consideration of the Consideration Consideration of the Consideration of the Consideration Apparatum to though Reference of Newton Management and Transport Techniques ()	Empowerment of the hoor and Vulnerable	The support for the relevancy to POOF at 2015 Instead  search program entitle Accelerations and Middle  Challey for \$0.0 the number of middle program or informated of  Challey for \$0.0 the number of production  and the control of the control of the control of  contro	Shoroward figurings unvival in the nursery (from 19% to 39%), temporal survival (all head 50% norward) Clarefordies and excludation the options use of multification for transport and stocking in pends and cages 37-record for danderfor transport subchappes of versions sized militim. A Product support in the exadelishment of the middle has bed to doubty.	uw	MARTIN finit femers, researchers, extension workers, and farm hands	1-Αρτ-19	30-Sep-21	COMPLETED	4,921,051	836,986
	(Latopotherspon plumbeur)	Engouvernei of the hoor and Vulnerable	of the capitor benefity and shared series of perhapsing the Anapolis of Perhapsing and Series of	Abilities 15 (in) prival article publication and 1 tool or 1 international paper presentations, fishing-bullet on protection, throutdown Material and the TV tool reprint and provided Application and Applications and Applicatio	UNE	The project can help in the conservation of propose specially one who that is set auth has been regarded to delay. All the project out to leave a ree paint is fellowed. All the project out to leave a ree paint is fellowed as the project of the project out to the project of th	1-Dec-21	30-Nov-23	ONGOING	5,000,000	2,970,799
			secondar 150, Mr. N. parahvarahydison or classing Anthro does not have  150. TSSEs a namework used by gain engine between the point bit the greeth and bit in yoking species and species point between or exhapped radio.  150. State, and of the  150	And A.A. A.A. A.A. A.A. A.A. A.A. A.A. A		P assessment and management, Apadis sommit health researchers, TSS scientis/hearch community, NYRS submissi soft	1-Dec-21	30-Nov-24	ONGOING	9,675,131	4,631,652
			The proposed or freeze's with 400 modes the applications of marked distances applicantiations to triples date as in screenes the levels of PSA and PSA.  (PSA and Distances and Distance		uw	Filter this training and the desiry, researcher/sizerfish, the general public and science in general.	1-Sep-20		ONGOING	4,911,490	1,202,872
Assisted Reproductions, Nuclifician and Intel® Instrumentions for Finding Dany Cattle Instrumentions for Finding Dany Cattle Instrumentions of Instrumentions of Instrumentions and Technologie Suard Interventions to Insprove Analysis Cattle Productivity and Profitability in the Philippores)	of Embryo Transfer (ET) and Artificial	IRA 2 Procry Reduction and Emporement of the Boor and Vulnerable	The Philippes and any industry has been typing to increase the values of or this produced for the past few years to caller the accordance of the Philippe people.  The Philippes of the Philippes		UMA. Caglis, BOSI CANO, USAP, CLSS.	Dary Immes (, ) (, Hearn-Buris (, Uhuberis (, ) ) ( Uhuberis (, ) )	1-Dec-18	30-Nov-23	ONGOING	91,154,627	4,109,434

PROGRAM	PROJECT	KRA	DESCRIPTION OF PROGRAM,PROX.CT/OBJECTIVES	EXPECTED OUTPUT/TARGET	IMPLEMENTING AGENCY	BENEFICIARIES	START	END	STATUS AS OF DECEMBER 31, 2021	TOTAL PROJECT COST	2021 PCAARRD GIA
Assized Reproduction, Nutrition and shash interventions for Enrolling Glory Critic interventions for Enrolling Glory Critic interventions of Control Critical and Technology Search Interventions to Improve and Technology Search Interventions to Improve Assay Critic Productionly and Profitability in the Philipponery	Pages 15. Stabilhheer of a Fare to Commer MRD Capity and Shally Commer MRD Capity and Shally Establishment of this Coulty and Safety Establishment of this Coulty and Safety System from Farm to Consumer(s)	ISA 2.7 Powerly Related time of the Power Repowerment of the Power and Variet rable	Approach, there are no available data on the quality of raw mit and admiry products that are produced body. Notifier there are locally established management, and shadding years in the melting part on the processing part and update to the student deep result of the produced body and assess extent produced and an extension of the produced body and assess extension of the produced body and assess that the produced body and assess extension of the produced body and the produced body and the produced body and the produced body and the developed to address tours on food safety.  The produced body and the produced body and the produced body and the produced body and the developed to address tours on food safety.	L'i Profile en the quality of this locking imposition of an and processed dainy products.  L'i Manual for the profile cont in the old quality mit.  C stressentions to address stress on risk safely.  C stressentions to address stress on risk safely.	UNA	Chiry critical formers in the target region     Chiral processor     Chiral processor     Chiral processor     Chiral processor	1-Dec-18	30-Nov-21	COMPLETED	9,256,459	1,390,252
			This proposed BIAD program is an efficient of the on going BIAD program on Conservation, Improvement and Profitable Utilization of Philippine Nation Rights improved the Perspondance and production performance of Nationable sign, an indexinic value give Nationable sign Province. Moreover, this program is one of the improved the Nationable sign province will be the index of the National States and Profitable Utilization of Philippine Nation Right States and Profitable States and Profitable Utilization and Profitable Utilization of Philippine Nation Right States and P		MGC	OS Number golf promoters of Endosponeurs.  16 Notice procurement  Con Number (Section 2015)  Control of Contro		30-Jun-22		15,939,040	
				ACC Posteroty/commercial aboks of Marchada pg 45C Dates on solice-enterinett controlled in controlled pg 45C Dates on solice-enterinett controlled posteroty production, in Marchadaps 45C Dates on solice-enterinett controlled posteroty production in Marchadaps 45C Dates on solice-enterinett controlled posteroty production in Marchadaps 45C Conducted solice-long and Shifthood summars and training. 45C Conducted solice-long and Shift	MGC	(N. Notine get formers and fortigrepeasurs.)     (N. Mohe get get constant of the St. Mohe get get growth get	2-Jul-18	30-Jun-22	ONGOING	5,905,329	1,181,249
			This proposed MD program is an offshoor of the on-going MLD program on Conservation, improvement and hoffstale littles from its Philippine Nucleon (in the improvement and hoffstale littles from its Philippine Nucleon (in the improvement and hoffstale littles from its Philippine Nucleon (in the improvement and hoffstale littles from province. Moreover, this program is one of the most little beginned the breville derived from province network pig MLD and to further enhance the holdboard of native pig furners in the rord farming communication.		sec .	Notice get terms and freegments:     Children get construction     Children get construction     Children get construction     Children get construction     Children get	1-iul-18	30-iun-22		13,895,079	1,745,339
Sorvellence and Molecular Spatientings of Consommeral, and Michigan Servellen. Sorvellen. Annual Diseases in the Philippone.	Pings J. Development of Servellance System of Antonia Serve Publish Vision of Antonia Serve Publish Vision of Antonia Serve Publish Vision of Antonia Servel Servel Vision of Antonia Servel Servel Vision of Antonia Servel	190.2.2 Powers Reductions for Empowerment of Empowerment of the Boor and Yoshina allow	This propert is composed of a multiflicity laser of vestion laries, epidemologist, visrogist, however, missing and molecular broughts to investigate the epidemologist distribution patterns of environmental contamination of AGPV in AGP affected farms in safet regions in lazers, Philippines.	Indicate Accordinates the American Section of Section 1 and Section 1 an	ONA	The target senderative of this program are valve farmon, veteriorizane, researchen/victoria programmed approximately year do make disconsistantly veteriorizant programmed veteriorizant veteriorizant veteriorizant veteriorizant veteriorizant veteriorizant produce consistenti veteriorizanti veteriorizanti veteriorizanti veteriorizanti produce consistenti veteriorizanti veterio	1-0et-21	30-Sep-23	ONGOING	12,994,635	9,139,804

PROGRAM	PROJECT	KRA	DESCRIPTION OF PROGRAM/PROJECT/OBJECTIVES	EXPECTED OUTPUT/TARGET	IMPLEMENTING AGENCY	BENEFICIARIES	START	END	STATUS AS OF DECEMBER 31, 2021	TOTAL PROJECT COST	1021 PCAARRD GIA
Surveillance and Molecular Epidemiology of Economically and Public Health Important Animal Diseases in the Philippines	Proj. 2 Molecular Detection and Transmission Risk Assessment of African Swine Feer Virsu (ASPV) in Raw Meat and Processed Pork Products in the Philippines	KRA 2: Poverty Reduction and Empowerment of the Poor and Vulnerable	Obstaction of the vision in our and grossous growing point products and the large state interesting of states are transmission, here not been not been one for section point products and the large state in the control of the large state in th	MARCE ACCOMPRISENTY  Applications that are delection prefile of AEF in raw and processed pink products in the Philippines.  Claimitatine data and formalised in marks and risk categories of camping provinces in the Philippine.  Claimitatine data and formalised in marks and risk categories of lamping provinces in the Philippine.  Claimitatine data and formalised in marks and risk categories of products in the Philippine to be submitted in SALEY. Philippine data and processed pink products in the Philippine to be submitted in SALEY. Philippine data and processed pink products in the Philippine to be submitted in SALEY. Philippine data and processed pink products in the Philippine to be submitted.	UKA	The target beneficiaries of this prayers proposal are write formers, ventrication, conscribert/licentific powerment approximation for disclored students, vestricary planmaccontolal and vectors companies, whereinary diagnostic companies, government and private research institutions.	1-0:1-21	30-Sep-23	ONGOING	12,150,200	6,415,075
				Nabidation Abbithable manuropis (at leas 2) of the epidemiological surveillance of ASF in raw and processed pork products using eRT- RTA, as we als the risk assessment of ASF-positive raw and processed pork products, will be submitted for peer review to a prival-publication.  Product:  Product:							
				Sampling protocols and initial epidemiological data (War 1). Final Epidemiological data and geographic distribution map of ASF+-positive raw meat and processed pork products (War 2).  People Service The processers of the date the involved fee that will be asthered from the pronount study or at least 100 seterinaries and							
Surveillance and Molecular Epidemiology of	Proj. 3 Molecular detection and	KRA 2: Poverty Reduction and	In the width the objectives of the Milliggine Inter-agency Committee on Zoonoses and the Nazional Task Force on Animal-Borne Diseases, the data obtained from	resembers of Oth ARI and fragional Annial Disease Disports. Lisolatorismic (McDiCs) in the country who are working on- minal disease countries and disposits. The data will be also present Denth the proposed study will from the resembers of the disease's perpendicular patterns and will be an invaluable both in developing an AST Expensits, working and the concrete gallot in the countries of the contribution of the contributi	UPLB	The target beneficiries of this program proposal are owine farmers, veterinarians,	1-0ct-21	30-Sep-23	ONGOING	13,960,476	6,956,663
Economically and Public Health Important Animal Diseases in the Philippines	serological profiling of Swine Influenza and Classical Swine Fever in Backyard Farms in the Philippines	Empowerment of the Poor and Vulnerable	this study will contribute in the preparation of the framework for managing emerging diseases that affect arims is and humans in the country (DA Advisory, 2009).	Il Quantition dut on this decretion profine of CDV and 50 in a halphord going pigs in the Minigripose.  No Constitution dut on this assessment of CDV and 50 in a halphord going given by a minigripor in the constitution of the		researchery/clientist, government agencies, witerinary and animal clience students, witerinary pharmacountoils and vaccine companies, viterinary diagnostic companies, government and private research institutions.					
				sphilations Submission to journal policition of at least 2 polisholds manuscripts. It splanmingsoit inventions of SVI and SVI in site deschadage growing page (see Fig. 12), see at least 1 this seamment of SVI and SVI instruments. Sphilation SVI instruments of SVI and SVI instruments of SVI and SVI instruments. Sphilation SVI instruments of SVI and SVI instruments of SVI instrument							
	Datection of Estrus (DOS) Project Development of a Weurable Goat Peak Estrus Sensor	ISBA 2: Poverty Reduction and Empowerment of the Poor and Vulnerable	The extraor monitoring doctor for goals is a wavaulde wireless sensor processors that will desired charges in interpretative, conductivity, and activity of the fluid discharge in the dark's that will sign with be best time to inseminate. Data will be transmitted wirelessly through an activat software application to computer software operated by the farm musuager.	Patents:  - Wowards device  - Wowards  - W	0490	Communical Goal to Breeders and Forms - direct and electronic Secretic Academic community - new research apportunities in medical devices development and academic community - new research apportunities in medical devices development.	1-32m-19	31-Dec-21	ONSOING	8,159,575	201,600
	Development of Caraga Black Native	KRA 2: Poverty Reduction and	The Philippine softwe chicken industry has an	Publication	CarSU, DA-CARAGA	L. Native chicken raisers in Caraga Region and	1-Jul-19	31-Dec-21	ONGOING	5,317,457	850,283
	Chicken through Selection and Breeding	Empowerment of the Poor and Vulnerable	economic promoted contribution for formers and error promotes of the contribution of t	(1) Two (2) isolametic journal publications (1) (CA) (CA) ordered (2) (CA) (CA) (CA) (CA) (CA) (CA) (CA) (CA		nearby provinces.  Chattain chicke development and institutional  U Fasility, researchers, cludents, 1000/Chr., Comparations and many operations sub-  Chattain chicken estimates to the Province and in the Beggion.					
	Development of Philippine Signifuse Maccony Duck Bread	RA. 2 Powrty Reduction and Employment of the Roor and Visherable	**Spillediff-partiellediff-pillediff-giff-giff-giff-giff-giff-giff-giff-	At the end of four year, the project is expected to derive the following:  3-0.200 stable benefit you but pper Projection Museum you down with predictable production performance and consistent  3-0.200 stable benefit you.  4-0.200 stable benefit you.  4-0.200 stable benefit you.  4-0.200 stable benefit you.  4-0.200 stable you.  4-0.200	orea, due	3—Region of Questi has all terms.  — Deby oid discline, stangeter and ready to lay public produces:  — Researchers	1-Apr-21	31-Mar-25	ONSOING	19,707,422	5,273,130
	overlapment of had now Utraused or committee of the committee of the committee of the committee of the products of the Mark, Carcass and Furtilly Class of Milliganies Nation Pag.	IAA.2 Powerly Refuestion and Empowerment of the Poor and Vulnerable	The project will divelop a whether protected utilizing real date who as used and DRA marker technology, as tools for election of breading annuals to improve the production and reproduction performance of the native pig to breads the native pig forms and the serie industry.	Testabled genetic stelling proteins of unique the reader inchnology for silected shall for an air hereding program.     Testabled genetic for the same decarring from the operation of the same decarring from a great and intervious fact recognition for an air selection to the same decarring from the same decarring for the same decarring for the same decarring from the same decarring f	jecc	Os Sories industry (in general) (Children gel (wheated from (Children gel) wheated from (Children gel) wheated have	1-Apr-19	31-May-22	ONSOING	12,734,782	2,026,473

PROGRAM	PROJECT	KRA	DESCRIPTION OF PROGRAM/PROJECT/OBSECTIVES	EXPECTED OUTPUT/TARGET	IMPLEMENTING AGENCY	BENEFICIARIES	START	END	STATUS AS OF DECEMBER 31, 2021	TOTAL PROJECT COST	021 PCAARRD GIA
	Establishment of the Bassers Native Fig. Beverding treed	IRA 2. To excry federation as of the hoor incompourment of the hoor and Vurberable	To boost the variety projection for the transact, the bears and source of the projection of the state of the projection	Photocology.  A factor too papers on the production system of native pigs in Batanes, phenotypic characteristics and genetic diversity of Materian size pigs.  A factor of the pigs of the production gold and the pigs of the	asc.	Recessions, purchasers, students, and serial breading practitioners Native and consenses Hosting and consenses AA	1-Nov-21	31-0-0-24	ONGOING	5,000,000	2,154,128
	Common Fram Practices to Ensure Common Fram Practices to Ensure County and Strikey (exclusive heroload Fram Practices) Fram Fram Fram Fram Fram Fram Fram Fram	Empowerment of the Poor and Vulnerable	stored at freeing temperatures and money from finesters controlled to be delivered to the processing plane on the following day. The study will be integrating SST technologies that will minimize milk contamination and keep the commoners safe from the it effects these contaminations.	Entermation on their his quality as influenced by production paratices, handling, paskaging and marketing in Northern Medicalization Medicalization Medicalization Medicalization Entermation of the production of the second Entermation of the Second Entermation Ente	USTP	The following deficies are the target beauficiaries that would potentially beaufit from the project.  ACTIONS OF CONTINUES AND ACTIONS OF CONTINUE		31-May-23		9,506,881	
	Optimizing Subst Spein Cryppear working through Thirties Hardy Villagion and Careful Conservation and Careful Conservation	ISA.2. Powery Reduction and Empowerment of the hoor and Volverable	This progret is a solicided proposal for recognic to the sease of the series includely as part of their identity is midgare that improved a AVI. The project was composally and fourth includes consequent and extensive production of the progret in	War 1 - In content representation between extending an explanation of the first requirement for facilities enhancement.  3-Opinion and some consentation with content of the content of th	vsu	A-books be benefit from: - Commenced at an anguence - Commenced at anguence - Commenced at a companies - Commenced at a companies - Commenced at a commenced	1-Aug-21	31-Jan-23	ONGOING	4,998,562	4383,774
		MA. 2 Powers Reduction and Engouvernment of the Poor and Vulnerable	with pip providing a much a 45th of the global mean consumption [1] blooking from tasky screening growth and a robust must demand in many coursins [2], graining as an approximation to a saturable of production. Secured from the control microsceners of the reproductive professions are required to nonsear reproductive efficiency and production potential in swine operations.	ACCESSION postured of that if a finite page about states in a construction of the cons	veu	Colonie in Industry (in general) (physical poly (produce) (physical poly (physical pol	1-Jul-20	30-iun-22	ONGOING	4,921,566	379,356
	TECHNOLOGIES IN SMALL DAIRY GOAT FARMS	Empowerment of the Poor and Vulnerable		Accesswation on MAD delined technologies developed by incorporating best farm practices of occessful dairy gost farms) ACCRs. publishy of small dairy gost farm enterprise evaluated		Activery good temmers  Schizzationes  Researchers and students	1-Aug-21	30-Jul-23			3,285,092
Attaining passasahaliny ni the fabricanis for sandinea and direct paleigifeth in diff the benchmark processor (p. 2021). The benchmark presented (r. 2021).	mys). Speak all patterns in the fisheries of control patterns and the control patterns are speak and social and control patterns are speaked and the 2 benchmarks and the 2 benchmarks are speaked as the control patterns and the 2 benchmarks are speaked as the control patterns and the 2 benchmarks are speaked as the control patterns and the 2 benchmarks are speaked as the control patterns and the 2 benchmarks are speaked as the control patterns are speaked as	188. 3: Rapid, Inclusive and Sustained Economic Growth	The prospect program holds on the results of the first plane of movestippines of the Zenboung Upwelling Eyelmen and the findensis trapports, and exists to provide asserts to the improve provides asserts to the improve provides asserts to the trapport provides asserts to the improve provides asserts to the improvides asserts to the trapport of the experiment of the improvides and the improvides asserts as a law grades in the trappic souther of the experiment has to findense affects associated much plane; critical in a district and improvides and improvides asserts as a law grade provides as a law grades and improvides as a law grade provides as a law grades and improvides asserts as a law grades and improvides as a law grades and improvides a law grades and improvides a law grades and improvides as a law grades and improvides a law grades and improvides a law grades and improvides and improvide			tool commercial and municipal findence sector. Rhieries stateholder and consumers, regional 86/86 and RGRX and coaleme	15-Nov-21	14-Nov-24	ONGOING	11,484,492	4930,344

PROGRAM	PROJECT	KRA	DESCRIPTION OF PROGRAM/PROJECT/OBJECTIVES	EXPECTED OUTPUT/TARGET	IMPLEMENTING AGENCY	BENEFICIARIES	START	END	STATUS AS OF DECEMBER 31, 2021	TOTAL PROJECT COST	2021 PCAARRD GIA
Attaining casticabething in the fatheries for sacrifices and casticabething policy field in the "the Zambourge Persistent (v. 2021)	Prop. Sate Visit Dynamics and Improductive Copies of scindishis formura and Auccident Email Proliger File for Manager Copies of Copies of Copies Auccident Sate Copies of Copies Sandradish Immura of 10 to Zambosanga Penersulah		The prospect program builties on the restrict of the Excitation of the Zerobsons (Swelling Systems and the Markets Engineers, see elect to provide assemble to the large question savings from these areas (Large Systems and Large Systems and Large Systems (Large Systems and Large Sys	model that may be appear to other naming grounds in the country	unv	Local commerce and managear flueness sector. Rehires statishintly and consumers, regional SFAR and VSSAF, and saideme	15-Nov-21	24-Nov-24	OMGOING	11,474,942	4,255,743
Althoring southead brilling shall be found to the control of the c	nes. 3 Traphic halo of Sud-mella termuno of the Zembourga Protocula		Total or provide stations.	No Moral on Society globals developing on the  Market Mark	MASS-RT	Ackageous and rutered MAN, NAM-PRODUCTION commenced and municipal festivations for the commenced of the com	15-Nov-21		ONGOING	9,923,747	3,949,658
Discharge Aviss	Proj.). Neupone of Cost Communities Vivorious Solomotion Gournaleser Vivorious Solomotion		500 is now down yearquised as an important factor that determines the demanding of colors assets. Compared to have a shall have a defined entry by the sax, 500 captions, and the colors that as all design demands are and in the shall happlicing the safe of the colors that 500 may control. Action 3 and in control and the colors and are all the shall happlicing the safe of the colors that 500 may control. Action 3 and in control and are all the safe of the colors and th	clade identification) of common agacies in 500 and non-500 sizes	uvo	Poblandos massagars, Naciones planeters, todal and global scientists	3-Aug-21			13,511,330	5,804,105
Boolimarky and Business of Care S Red and Oldor Ecosylems in Submarine of Countbouries Countbouries Countbouries Countbouries Countbouries Countbouries Aries in Submarine Countbouries Aries Ar	Submitted Counterheader Discharges (CID) Areas		500 is now down recognised as an important factor that determines the demanding of colors assets. Compared to have a shall have a defined entry by the sax, 500 capterally delayed to the sax as all offset and the sax assets are all on the sax as all offsets are all offse		uvo	Auderm, Recombining St.  Recombining St., merculus excluding and systematics  Recombining St., merculus excluding and systematics  Recombining St., merculus excluding st., me	1-Aug-21	31-Jul-24		14,884,593	6,229,723
Booleversky and flustration of Core Neef and Other Ecosystems in Submarines Groundwater County Agency States in Submarines Groundwater County Agency Agency States in Submarines County Agency States in Submarines County States	Plays J. Dorfulton Ton Year and Places of Submitted Charles (Charles Charles Charles (Charles Charles (Charles Charles (Charles Charles Charles (Cit)) in Maltin, Baltimps.	ISA 3 Rapid, Inclusive and Sustained Economic Growth	Social to the control of the control	1. Nag of 1000 occurrences from the cases to a depth of 30 min Makhali, Managas 2. Conscientational of conscision galed defining 1000 pages 3. Estimates of synthe-beinpriori variation in Managa Occ. 4. Production in this vise of satellite resigns and exceedes for rapid seasonment of 1000 occurrences.	luro	Pillahalan stanagars, resource planears, local and global staneats	1-Aug-21	31-Jul-24	ONGOING	7,562,840	2,940,280

PROGRAM	PROJECT	KRA	DESCRIPTION OF PROGRAM/PROJECT/OBSECTIVES	EXPECTED OUTPUT/TARGET	IMPLEMENTING AGENCY	BENEFICIARIES	START	END	STATUS AS OF DECEMBER 31, 2021	TOTAL PROJECT COST	2021 PCAARRD GIA
Bookinessky and Resistance of Coral Reaf and Other Ecopylemen is submarine Groundwater Bushings Aveau	Proj. 3 Marcha Bermit Caschemotry and English Caschemotry Conference According to Marchanethe Consumber discharge (GDI)	ISBA 3: Reged, inclusive and Sustained Economic Growth	Side in every recognised as an important factor that determines the chamsing of cools an exist. Compared to near which has a defined emy by the wax, 500 engineding should be the way as delight expended are and with the half-plighting the view of mission that 500 mission stress. College are not expended as a consistent of disable emails, understand, which, and particular with an extraction that the consistent expended as the consistent expended as a recognise expense of the consistent emails, and particular with an extraction of the consistent expended as a recognise expense e	I herbeson for successful water, entirents, tomass campic celebrate from sortous environmental conditions of 500 Areas Judiques Chaudrachineri or Martin from 500 due no 600 Mars.  4 Tisse miss camposition of the sales (CIG), enhants taxward)  4 Tisse miss composition of the sales (CIG), enhants taxward)  5 May of sales as conserved and type  7 May of sales as conserved and type  7 Agrificate of an electrical markets in the sediments that well provide information on the biosynthetic pathways and diagnostic  8 Compound openfile. C and it of electricipids.	uro	Local communities to Malloin (proof covers), spellors; challents, 650s, burish) and marrier (Pill 5 A. Ballougis SSAs University)	5-Aug-21	31.jul-24	OMGOING	20,395,005	12,313,027
Discovery of right Value Biomolecules from the fire Countries followers sign	neiges 1. Subsectivation of right yellow in formation of the right of the common Schoolses specific place (Section of the Common Schoolses specific place (Section of the Common specific place) and the common specific place (Section of the Common specific place) and specific place (Section of the Co		addition to being a potential acrors of front blacktion molecules, Schiopus ago, are applied for larged change in the desictory of their tissue, with one species conception of their composes. An a tissue injection of exempt in definition, and are always after suppose that the large part of the large part of their composes. The large part of their composes are always and inspection for their composes and their composes are always and unique properties of Stichopus through thresh of based establishment of their composes and based composes an	Progis and fearures  ACCOPATION AND ACCOPATION ASSOCIATION ASSOCIA	оно	Helde and princes healthing will coupling in other set can be should.  The control of the coupling of the period or policy prince should, study local resistant planetiff commonly upon the period prince or policy prince should, study local resistant managers, MARION agencies and DOT FCARRO certainty.	1-May-20	30-Apr-23	OMSOING	18,617,310	6,179,199
Establishment of the Canter for Mollique heararch and Development	Techniques for the Blood Cocke (Heinbeller general) the recursive the department of the substantial and the substantial and department of the substantial and the subs	Sustained Economic Growth		SECE Visual 2 pages on in Nativery University and prove out provincing typic) generated of based cockes.  Noting and Services.  SECENTIFIED AND ADDRESS AND ADDRES	uw	Ecode la Newsters - Improved income due to increase productions 2000 - Improved Interfer for Teach Print Program 2000 - Improved Interfer for Teach Print	1-0ec-21	30 Nov-24	ONGOING	9,497,344	5,283,157
Hazard Devection and Mitigation Tools for Agail Blooms in a Changing Marine Environment	environment() of Title (Inhanced Control of Titl		The program will be using microscolus, metalental iconous, chemical and optical approaches in student with instrumentation development in order to come up with risk both borrown first at a variety of quistal and temporal cicles that is needed to come up with consistent bug term information of what happens before, during and after hamiful appl boors.	The control of the co	uvo	Nutional algency, LGUs, Clastid dominiumbles, coasted managers , researchers	1-Apr<18	31-Jan-22		8,676,484	833,790
Fissard Detection and Militigation Tools for Algal Blooms in a Changing Marine Environment	Project 2: The Solot Characterisation of Characterisation Community Characterisation (Characterisation Characterisation Characterisation Industrial Again Biocons)	188. 3 Rapid, Industrial and Sustained Economic Growth	The program will be using miscoulur, metal-and corners, chemical and optical approaches in student with instrumentation development in order to come up with friends both to more lived at a variety of quistal and temporal cicles that is needed to come up with consistent bying term information of what happens before, during and after harmful appl booms.	Troducts  Kill Claim cost twater quality samore package and messaging/app  Kill Claim cost water quality samore package and messaging/app  Let Michael Step	uno	National against, Local Government Links, Castist communities, coastal mineagers, research.	1-Apr-18	31-Jan-22	ONGOING	13,905,189	485,775

PROGRAM	PROJECT	KRA	DESCRIPTION OF PROGRAM/PROXECT/OBECTIVES	EXPECTED OUTPUT/TARGET	IMPLEMENTING AGENCY	BENEFICIARIES	START	END	STATUS AS OF DECEMBER 31, 2021	TOTAL PROJECT COST	2021 PCAARRD GIA
Hazard Describen and Miligation Tools for Agual Blooms in a Changing Marine firvironment a Changing Marine firvironment	Organisms		during and after harmful agel blooms	Production  Kee Maple on their quality pursue publicage and mescaligal plays  Let Maple on their quality of Matter published and published published conditions  Let Maple on their quality of Matter published and published published and their publ	uro	(SIA), MAX, general public, heteroin partners (Cincertic) SCC, markethers indeed by	1-Αρι-18	31-Jan-22	OMSOING	12,696,856	1,259,637
Team of Decention and Mingdish Tods for Agual Blooms in a Changing Marine fervironment	Progres 4 supposed transfer algal bloom detection and effortuned requirements require for adaptive responses.		models of hids for previous and new larger later than would enable increased understanding of become regience; I) providing an information system for the storage models and the storage of the storage o		uvo	National agency, Load Government Units, SUCs, Casalal communities, casalal masegers, researchers		31-Jan-22			
Reproductive Biology Studies, Cleantry Analysis, and Life Fellowy Fellows Trust Special Studies and Life Fellowy Fellows Trust Special Studies (Scialistical Fellows Studies) and Life Fellows Studies (Scialistical Fellows Studies) and Life Fellows Studies Studies (Scialistical Fellows Studies) and Life Fellows	of 3 Mertic Turus Species in Mindanao	IRA E Rapid, Inclusive and Sustained Economic Growth	Thus, this project is important for the assessment of the agreductive potential of the populations as well as to well understand the productivity of fish populations and their resilience to fisherine and environmental changes.	Incidents  ACCESS of the nontric tune appoint with updated information on its reproductive biology based on the results of this project  Acceptance of the common of the common of the common of the second of the s	MRS GC	Stakeholder (This Industry). The project on provide the stakeholders recommendation in which they management, propriet for the main stakes of faither that recommendation is the faithing industries to improve their management practice in provide galactics to the fishing industries to improve their management practice in other to see visualities and or industries. Government for many their management practice in Government Section (Sidu and Osl), whom there this project can serve as a basis for the practices of the section of the section of the section of the section of the development of the section of the section of the section of the school of the section of the section of the section of the school of the section of the section of the section of the section of the section of the section of the section of the section of the section of the proposes.  Academa and school for Community. The results of this project will be othered to the scientific community through various platforms such as toud, settods, and for scientific community through various platforms such as toud, settods, and the section of the section of the section of the scientific community through various platforms such as toud, settods, and the scientific community through various platforms such as toud, settods, and the scientific community through various platforms such as toud, settods, and the scientific community through various platforms such as toud, settods, and the scientific community through various platforms such as toud, settods, and the scientific community through various platforms and scientific community through the scientific community t	1-lan-20			6,478,990	2,505,972
Reproductive Brotter Specialists, Chemical S	Progres 2. Declary Analysis and Freding Hollowin of Environment Trans Species Using Matagementic		Applications of MSS in indegeneous is currently explaned in a pithol and of fields such as increased aciding, exclosed its assertance, and many in ordinary composition analyses of general men with high expositions with high expositions with the New Section which was the their first time writering the distance procession and feeded process of the area of any find in general caught in an instance increased. The section is a section of the	LECO-grain contents cause on the effect composition of nericlic and canacter towa carbod from the wild using metaburooling.  More specification.  1.00th prints were described and content of plants, and animous earns to years off the 6 thrus species.  1.00th prints were content of the content of plants and animous prints and the content of the conten	MMS AUC	beauth of the research will provide counts information in the destrictation of fusice, which per party inforts information of the opinion of programs of the provide the register in the country of the c	1-lan-20			21,188,459	6,798,243
Reproductive Broight Spadies, Cherche Andrew, and Life-History Charles Spadies Cherche	Project 2 Codiff Statemental Progenitions, Spark Analysis, and Microsolvanian Analysis of the 3 Prolingings barried from Spark Prolingings barried from Spark Analysis and Analysis Analy	IRA 3: Regid, Inclusive and Sustained Economic Growth	varying file stages in correlation to be seen file file length, growth patterns, file history traits, impairing patterns, and species discrimination between the 6 buss species that abouted with historial water file. The patterns are considered in the file stage of the file file stage of the file sta	AND BOOK with the may place mount of these teams withon management wastern where the territor plane year, private wastern and the place of the place	Mess duc	Joseph of the research will provide counts countflowly would night remote on the size- age approximation, program parties, and life sharp parties of the file sur- waiting of Ministers which is exceeded for have recover management. An extraction is imported the management of the size of the size of the size of the research undertaking some to serve on the conservation and unstandably. These is research undertaking some to serve on the conservation and unstandably of these as- lies research undertaking some to serve on the conservation and unstandably of these research undertaking some to serve on the conservation and undertaking of the research undertaking and the server of the research of the server of the research of the server of the server of the server of the server of the first, tax is admitted, section of the server of the server of the server of the server of the server of the server of the server of the server of the server of the server of the server of the server of the server of the server of the s	1-Jan-20	31-Dec-22	OMGOING	14,097,959	5,192,433

PROGRAM	PROJECT	KRA	DESCRIPTION OF PROGRAM/PRIDECT/OBJECTIVES	EXPECTED OUTPUT/TARGET	IMPLEMENTING AGENCY	BENEFICIARIES	START	END	STATUS AS OF DECEMBER 31, 2021	TOTAL PROJECT COST	2021 PCAARRD GIA
Reproductive Stolegy Budels: Clearly Analysis, and Life Stolegy of Reproductive Stolegy Budels: Clearly Analysis, and Life Stolegy and Life Stolegy Budels Stolegy and Stolegy	Interfilation howed in playlation and con- tract species in Early by Motored Cases per Service and the Contract Service of Service S	188. 3 Rapid, Inclusive and Sustained Economic Growth	Studies on this haves and stifting-position on data in SEPS and their application share were score and insufficient than the conducted this study.  Assumed in this could get seed that 1 is studying and insufficient than have been presented in human (all presents in the conduction of the study and assumed as by and placement extends the present of the score of the study and assumed as the score of the scor	classical workform. The abordance of collegiographics (species to 1985).  **Reachin/Indekcal 2016 for a paid index on a collegion of the colle	MMSS GEC	Scientific community, academic food filther folks, but in electry, food and related economy, marine ecosystem, and the Philippines as a whole.	1-Jan-20	31-Dec-21		6,119,112	2,243,331
	Apacathus Development of Unit of Statisticals Production and Product Formulation	IRA 3: Regid, Inclusive and Sustained Economic Growth	Establish stable production of thus binomas in culdiout rath for first, flood and binomical conjugations r. Clinic stall for the half and examines spores to be used as reconsidered for entire productions. Culture and manners of services for conjugations are sensitived more in control trains. Productions of view full first floors useded draws - Radines/grain-inter composition analyses of wild and cultured, we said divid their "Executing/float-raction of them from selected strain - Publications's draw accessarious of them."	2 Administry Committee of Committee	usc	The steep the embedieure of this project is the following: Assessed company from post for several recognition copy plant that set does need on employment of several recognition copy plant that set does need on embedding properties are not because of the embedding promise; in section is recognitive to an embedding recognition properties. In Section institutions and pharmacounties industry 64° result of this orbit of provide stores applications to use of pharmacounties industry 64° result of this orbit of provide stores applications to use of pharmacounties and product formations as they directly and borneled applications.  Candemon institutions of it furthers, researched the orbit profession will copy be treated in understanding the collarse processes and production of the as assembled as sections of the contraction which the programs. If does mentioned application of the properties of the plant of the section of the sectio					
	Recard in Visibles on Philippin Marrie Mannais (Priddardam)	MA 3: Rapid, Inclusive and Sustained Economic Growth	degradation and loss. Under the ILOFA feel to Litt, most marken minimals are althor freshered, where the production of the ILOFA feel to Little and Little	East of the Project Conjumb/hodiscasksessment Profile Talkans for at and Calavin Island. Enhance Repository for the sareping condition from its readed mainter maximum.  All Additionalists size or control of the Calavin Island Conjumb Repository for the sareping control of the Calavin Island Conjumb Repository for Clipser consideration.  Propigic and Services Only Clipsersment of Services Only Conjumb Repository Conjum Repository Conjum Repository	UND	Select Local  Color Communities  Select Color Color (Regions 48 T)  Select Color Color (Regions 49 T)  Select Color Color (Regions 40 T)  Brass of  American (Regions (Regions 40 T)  American (Regions (Regions 40 T))	1-0α-21			5,000,000	3,415,416
	Biological and Coological Studies on Management (BERT) for Culture Technology (Bert Spire) (BERT) for Culture Technology (Beredigneset)	Sustained Economic Growth	prises help vision indust probability to an about probability and probability of the prob	a "Inchmology package for operations and shorts to the medium term culture maintenance of Asparagopois tranformis "Committee in the Committee of the Committee of Asparagopois tranformis"	UMO, Bustu		1-May-21			9,983,854	
	Capacity Market Search (Capacity Market Search Capacity Market Search Capacity Capa	ISA 3: Repd. Inclusive and Sustained Economic Growth	repository and bask-up for images and data produced by such an effort.	Analocation of Committee and digital services of training materials and C short committees and digital services of training materials and C short committees and committees	OSS	ACE/Section year during of regional institutions on higher solucation.  ACE/Section (ACE/SECTION OF REGION	s-bun-21	31-May-23	ONSOING	4,999,326	2,794,661

PROGRAM	PROJECT	KRA	DESCRIPTION OF PROGRAM/PROJECT/OBJECTIVES	EXPECTED OUTPUT/TARGET	IMPLEMENTING AGENCY	BENEFICIARIES	START	END	STATUS AS OF DECEMBER 31, 2021	TOTAL PROJECT COST	2021 PCAARRD GIA
	Culture Conditions and Environmental Mills and Madelander Services and Madelan	188. \$ 1 Repoil, Indicates and Sustained Economic Growth	Examination close often with be conducted to profuse potential and additive this lower restriction profused profused and additive the lower restriction profused prof	Products ACRIS dame on three system for 5, horrens in Bolinas, Paragissaan Phâtstodin ACRIS acris paper submitted for publication; ACRIS acris paper presentation is registerable conformed. ACRIS acris paper presentation is registerable conformed. ACRIS acris paper presentation is registerable acris paragisterable acris paper production and conformed. ACRIS acris production acreaments and graduate students will be mantored and trained on habithey production and cosess causing of Stockhouse Acris acris production and acres acris paragisters and acris acris paragisters and acris paragisters and acris paragisters and acris paragisters and acris paragisters paragisters acris paragisters paragisters acris paragisters paragisters paragisters acris paragisters	uvo	ACTA or exactly fuestion is community, as a results prevented from the decommendated decided and otherworks will explan door for the furst resultable associated to the second of the	3-Mar-20	28-Feb-22	ONGOING	4,959,980	2,389,484
	Teamination of Provide Compositions of the Meet in Tuboration (IOFERT) Project	ISA 3: Rapid, Indicase and Sustained Concerns Growth	The prefer will intolate distance science are makening of contrast from the part of partially building effort. It shall be not the foundation, divergings by 1,286-CT. Shall be not been designed to the partial parti	1. Tabular and pursons 3.4 Variant promotes 3.4 Var	Outo	Indicating year could be regional institution of higher education.  Accounted community perivened regional institution of higher education.  Acchinerate of higher institution of higher education.  Acchinerate of histories and Appartic Association.  Acchinerate of histories and	1-km-21	31-May-23	OMSOING	4,982,850	2,620,967
	Thereine Code Associates Using 67th Trackers and Effith Enry of Mandiguial and Commenced Fishers in Middlessia (Individual Commenced using lat Fisher's Cash Associated using late and Efforts Survey of Manicipal Hose and Efforts Survey of Manicipal Hose and and Efforts Survey of Manicipal Hose for Associated and Proper Survey of Manicipal Problems in Mindlessia)	98.3: Repuil, Indusive and Switzkeed Economic Growth	This project will found explicitly determed based gas involved that will be used to trick this movement and distance fished by municipal and commercial fishers. The gas a scalar will coned signals that will office both satellite, existing column and codo actomics.	A. & princeations     A policy grade on fiching effort distribution and mapping	DOMEST	has anderen, mortical and commercial flahers of time and polagic resources, LGLs, anderen, floting companies	1-Aug-19	31-Jan-22	ONGOING	8,617,167	905,140
	Aesool Deposition: Impacts on Communication	SA 2: Rapid, Indicates and Sustained Economic Growth	The proposed project will look into the interactive effects of serious greath factors (e.g., light factors), respective, reserved and concentrate and serious for Armadonian and Projection belows in the moliging of the Content of the Projection Serious in Projection of The Projection Serious Armadonian and Projection of The Armadonian Armadonian Serious	Counted plan to who will be considered to the counter of the count	ure	General to Andrée Cossail Communities Applientificantific Community	1-Jun-20			12,508,077	2,348,042
	Product Development of Vacuum fried Tuns Sún	18A. 3 Rapid, Inclusive and Sustained Economic Growth	This remain is the top export commodity with a collective volume of 154,964 Mf for firesh/chibled/frozen, mode/difield and canned una products valued at 15. 35% million. Canned bus contitues the major back of has periodic being exported (Philippine Fabrices Profile, 2015, 11 is destified as one the proting commodify from the 2015 This method development gene for 2017 2012 Except proteining and two proting and commodified as one that proting and the special proteining and the proting and commodified as one that proting and the special proteining and the special development of the special for 2017 2012 Except proteining and two proteining and two proting and the special development of the special proting commodify sadds from seaweds.  Most of the miscolida and commodified and the final his foresizable development of the special proteining and the s		DINC	Two inhebits (Linux Habrins Control of Contr	1.32n-20	31-Dec-22	ONGOING	5,000,000	747,549

PROGRAM	PROJECT	KRA	DESCRIPTION OF PROGRAM/PROJECT/OBECTIVES	EXPECTED OUTPUT/TARGET	IMPLEMENTING AGENCY	BENEFICIARIES	START	END	STATUS AS OF DECEMBER 31, 2021	TOTAL PROJECT COST	021 PCAARRD GIA
	Aspendictive Development and Early Life Grown of Sacrificating globous in the Volume Sacrificating globous in the Volume Sacrification of the Volume Sacrification of the Volume Sacrification of the Volume Sacrifica	98A 3 Reput, Industries and Sustained Economic Growth	managing the finites	heducits. Netheration on followy monitoring statemer, may of flohing operations, validation of length-head growth models; yet growth historic obschirts; mayed of they abused collabolists; registrates to betters determining stock dynamics; registrates biology of 5, globous; age structure of adults by seasons area Propis and sirvense. Adults to seasonful eventures (seed field adults they they be completely apply and provided and seasons area. Propis and sirvense classics to seasonful eventures (seed field adultstates, their profiling participants; 85/MS students; CITL 8.5.8.  The Season and Partnerships: Partnerships and JCLUS ARCH teams. In MYON Partnerships (Partnerships and JCLUS ARCH teams). A MYON Partnerships (Partne	uw	Lines commerced and moneyaged features success  Features to State Indices at Communities  Applications of the Market  Applications of the Mark	3-Mar-20	28-Feb-22	OMGOING	4,999,566	1,573,546
	Ridge to Nech Modelling and Monitoring for Decision Support System	ISA 2: Rapid, Inclusive and Sustained Economic Growth	This project will help stackdate the type and volume of agnothemicals used in the surrounding areas as well as other pollutants that have leaded into the buys to possibly cause marries pollution.	Product Inchmising on Comprehensive Coastal Ecosystem-based System (CCES) with clientific basis and will be stricting for environmental monitoring a Certification of the Certifi	DOMEST	Countail Communities in Rujada and Mayo Bays, Chy of Mart, Local Government Unit and Section of Communities of Communi	16-Jun-19	15-Jun-22	OMSOING	2,943,844	195,237
	Jerosing for fadiniselds Contamination for the fragilities Accident by lotine-12 Measurement in Count from the Philippines	IRA 2 Rapid, Includes and Sustained Economic Growth	The stand for the Religious to conduct creation shades to investigate the effect of the Religious science to the executive, executive to be set of the Religious science to the executive science that the Religious science and possibly down to the Biosideague, with the current periodically registrict prothesests and science science described visitions. One possible way of assessing if the Falsahima accelers has already effected their regions in by analyting before 120, a nuclear fiscion product, in costs) growing is these facestions.	Lead of the Project Culputs File  a. A laboratory for 129(1277) analysis (Place)  b. A laboratory for 129(1277) analysis (Place)  a. A laboratory for 129(1277) analysis (Place)  b. A laboratory for 129(1277) analysis (Place)  b. A laboratory for 129(1277) analysis (Place)  b. A laboratory for 129(1277) and laboratory for 129(1277)  b. A laboratory for 129(1277)  c. A laboratory for 129(1277)  b. A laboratory for 129(1277)  c. A la	Prida	Registary Bodies, 150s, Research Institutions, Azakima, and the General Public	1-Feb-18	31-Jan-22	ONGOING	7,623,639	637,330
	Rehabilitation Technology for Caral Reefs (obtact Carals)		necessary to effectively manager this important contract recourse.	ACCT Miscores Protected Model  ACCT Miscores Photograph Registral  ACCT-Miscores Registral  ACCT	UNA	GOL, DENK, DOL, academic, researchers and students	1.Feb.20			5,000,000	1,778,781
	Transcription and Matabolome Profiling of Serveschis Entidate "Service Services and Emphysics Information and Emphysics In	ISSA 3 Rapid, Inclusive and Sustained Economic Growth	The project proposes the utilization molecular biology and bood-benefits of the project properties transcriptions of one of one-agent of metabolismic sawleys, in order to understand the understand molecular mechanisms underlying the concerned of the orderstand project project project properties provided the project p	Nationals  ACE That Place and Personally validated gines expression profile changes in resignors to diseases  ACE That Place and Personal validated gines expression profile changes in resignors to diseases  ACE That Place The Place and Place and Place and Place and Place and Place and Place  ACE That Place and Plac	<u> </u>	Seasonal Farmers and Researchers in Seasonad Bottechnology	1-Feb-20	31-Jan-22	ONGOING	22,483,797	5,387,233

PROGRAM	PROJECT	KRA	DESCRIPTION OF PROGRAM/PROJECT/OBECTIVES	EXPECTED OUTPUT/TARGET	IMPLEMENTING AGENCY	BENEFICIARIES	START	END	STATUS AS OF DECEMBER 31, 2021	TOTAL PROJECT COST	2021 PCAARRD GIA
Resource Inventory, Valuation and Policy in	of Utu-ago: Implications to Gleven Tide Billions (CRTA Project)	68. 3 Rapid, Indicases and Sustained Economic Growth  60.4 3 Rapid, Indicases and  60.4 3 Rapid, Indicases and	To provide seasons referred on a superior of the bodings, seeting, and physiology of green to be been forming the spores is without consult areas in bituages. For consult resources among registers, 15 as seen for leaving, distribution, leaving, and standing copy of fifteen the top in self-free collaboration of the analysis's growing the spore, under efficient the physiological result areas in bituages. Provides, 2. To Characterise the photographics characteristics of the analysis's growing the spore, under efficient physiological registers, and, 3. To examine the green and forming the physiological parameters, and, 3. To examine the period of development responses of the spore grown different physiological parameters, and, 3. To examine the period of development responses of the spore grown different physiological parameters, and, 3. To examine the period of the spore grown different physiological parameters, and, 3. To examine the period of the physiological parameters, and, 3. To examine the period of the physiological parameters, and, 3. To examine the provided parameters are provided to the physiological parameters, and, 3. To examine the provided parameters are provided to the physiological physiological parameters, and, 3. To examine the provided parameters are provided to the physiological parameters.	See 20 Dischare and Heritarium come in Beddaes/UP COMAS and one in UPMSI CARA stracted of UPM copies from Buttages  Shappia services  Gegreg 189 saving genoment: The 129 savind research assistants.  See (8) transide personnel from USA.  Reging 189 saving genoment: The 129 savind research assistants.  See (8) transide personnel from USA.  Reging 189 saving genoment: The 129 savind research assistants.  See (8) transide personnel from USA.  Reging 189 saving genoment: The 129 savind research assistants.  See (8) transide personnel for 120 saving 199 saving	uro, Austiu	The storpst sendershares of this project some the Molecules McKlosensch staff of COMAL and WO MSI ACCIONATION AND AND AND AND AND AND AND AND AND AN	1.Apr-21	31-Mar-23	ONGOING	4,264,660	2,465,965
Ecosystem Survives under Threat (RE-MVEST). The Case of the West Philippine San	Assertment of the West Philippine Sea	Sustained Economic Growth		Labely philipationes. Ter (ICI) measures per for unbession to republish scientific journals 16. At Next one III policy part of a scient terror (ICI) per scientific production of the protection							7,791,413
Response Interestery, Valuation and Policy in Comprehensive Control of the Control of the Control Control of the Control of th	negact 2 sebarat Capital Accounting of Countries and Capital Accounting of Countries and Capital Accounting of West Philippine Sea		Project 2 of the EdVEST Program will develop a systematic and comprehensive accounting and voluntion of the acceptant assets and services of the WYS but concorns to international productions and branewards (sing natural political producting estimation of the counting admirant assets and services will be made by political volunts to different components, and its contribution to the concorny and human web being will be analysed.	Philadedic concepted orthir ready for submission to journalist teact one (1) policy bref At least two (2) registerer videos Product.  Coastal and marker stantard capital accounts for WVP  Product.  Capacity including of submissions and project season and proje	UNE	Fisher-finis sealth the WES   Standard policy makers ICL, 4-disa local and MGAs  Graham residents, ICL-4-disa local and MGAs  Graham residents, ICC-4	1-Dec-21			22,416,795	
Resource Investers, Valuation and Policy in Compellor Service of Treat (Ed. MCMST). The Case of the West Philippine Sea	Policy Framework for the Assessment, organization, and Assessment, and Organization Constitution of Philippine Constitution and Marine Residence Assessment of Philippine Assessment of Philippine	1894. E Rapid, Inclusive and Sustained Economic Growth	The legid bask for more specific includes for assessing damages for the departation of the manusce environment and resources, particularly as the West Philippine recommendations work within the parameters of relevant Philippine laws and policies.	Phalatorium  (Treasen's papertyphilatorium on the Pitz reviewing the Pitzerium of the Indian Sparing S	ure	Concernent officials and agencies involved in servir rements and natural recourtes recognition.  Cold society aziaholders with interests in environment and natural resources.	1-0sc-21			5,792,155	2,222,795
	Assensing the Franching of Bracking  Variety Tilliags Profession Street  Developing an Official Residence Adolesi  Developing an Official Residence Adolesi  Residenc	ISSA 3 Rapid, Inclusive and Sustained Economic Growth	increasing production of unless flagible because of high destrued in the markets as conveners would prefer this variety of highly due to a between of \$6" more destructions, girld has as identified weeking prefer because that can be produced or of the highly such as of his till developed on the which our cattigates of the highly such as the former is not exceeded to the highly such as the former is not exceeded to the highly such as the former is not exceeded to the highly such as the former is not exceeded to the highly such as the former is not exceeded to the highly such as the highly such as the former is not exceeded to the highly such as the high	One I.] Policy brief on how to enhance acceptability of brackish water tilapia production among aquaculture farmers AT least two information bulletin regarding the brackishwater tilapia production for Visayas and Mindanao	UMAGO	The amended bewelfurner of this subsy product the following:  — Thighin showly submission is seasied and the Mayass and Mindeane Regions  — The Amended of the Mayasser of Managana Regions  — CLO of selected area in the Visuyas and Mindeana Regions  — TCAMBIO	15-Sep-21	14-Mar-23	ONSOING	5,000,000	3,500,000

PROGRAM	PROJECT	KRA	DESCRIPTION OF PROGRAM/PROJECT/OBJECTIVES	EXPECTED OUTPUT/TANGET	IMPLEMENTING AGENCY	BENEFICIARIES	START	END	STATUS AS OF DECEMBER 31, 2021	TOTAL PROJECT COST	2021 PCAARRD GIA
	Advantage Specimen Search Pricing Reference for the Specimens of the Specimens and the Specimens of the Specimens of the Specimens products in the Philippines: The Case of the Advantage Report Industry	18% 3 Reput, Inclusive and Sustained Economic Growth	This policy project proposal is an Affabrot of the accentific completed project on Maria Assessment and Francisch designific of the Production of Chance.  In the Transit Profession Assessment of Chance and Cha	If I - Notices 1 A point CDM Administration Coffer on permit durations and almospher years to people that will provide a basis for intermental places and provided a provided and a provided in the provided and provided and a provided and	una	All the and of the project, is in appeled to branch the following season. A ECP was not obtained. The control of the control o	1-0er-21	30-Sep-23	ONGOING	5,000,000	3,374,153
	Annotation Compension of Genetic and Consideration of Consideration Agriculture, Ag		The creation of a congenidation provides as available rown with the receasts findings of guidely expressive related researches. It will taggic by determining that are currently great provides related researches related descriptions and provides related research and provides related research and provides and provides are greated and development in AAAN research in the Philippines will focus ou; and will determine the existing research and brownledge gops that exist in AAAN research in the Philippines content. Further, it can provide a critique to the existing publications.	Motors  ACCO-vision of resources to brown future directions of gender-related researches in AANE, Recommendation for capacity building program for researchers researchers for becoming the production of the AANE ACO Management OF THE AANE	UPMin	State universities and coffeggs, Philate universities and coffeggs, PCM, LGUs, and National Government Agencies.	1-lul-21			5,000,000	2,696,787
	Environment of Caston Hinty of Rise. Mechanization Services in the Prilippines	ISSA E Regold, Indicases and Sustained Economic Growth	beging the recognition that agricultural mechanisation can had be a recognition to the proposal confidence of the proposal confidence of the proposal confidence of the proposal confidence of the confidence of the proposal confidence of t	Production:  1. Missing Financian for CHS  Asia To Publication:  Sain To Publication:  Sain To Publication:  Sain To Publication  The Child Sain Sain Sain Sain Sain Sain Sain Sain	UKA	The bendingran of the progres will include history and decisionalizant, furniers, CVI products (e.g., furnisher) - associated (long-review, privately event facilities), researchers and either solutionisms.	1-Sep-21			5,000,000	3,576,881
	Assemment and Valuation of the Composites Service She Institute (Institute of the Compagnity Workshoot Forest Reserve Compagnity Workshoot Forest Reserve	ISSA 3: Rapid, Inclusive and Sustained Economic Growth	The Proteinspage Contraggion Varianche of Forcet Reserve (PCNPR) is a critical valented that contributes significantly to the provision of ecosystem reviews in the proteins of the provision of the provision of ecosystem reviews to the provision of the provision	Barlief, Alleska des (E) Unendruse or position of PEEdelog, delongs, delongs, delongs, and an acceptance acceptance of PEEDELONGS, and acceptance acceptance of PEEDELONGS, and acceptance	Una	Polity and discission makes, acudene lipidentis, Scolly weeders, researchers), please organizations, luid growment useds, poverment agencies (DDNI, TiO, updead communities pleas and universification).	16 Dec-21			\$,000,000	3,041,998
	Assessment for Waves of Poperant for Waves Computer Service (1981) infollows taxes of the Development of a Philippine (1981) Processor (1981) (198	ISA 3 Rapid, Inclusive and Sustained Economic Growth	The recognition of Payment for Ecosystems Marvise (PS) Started in 2000, but the Philippiness of Marvis In the to coult a policy that requires or singulates adoptions of PEE-Ebeils, These are varied to extend the County of the	1. Product A. Mational Protocol for Policy Employmentational-Rody, European Services A. Capacity halding of statements of the Policy Computer Services of the Computer Services of the Policy and Development of implementations Assist, Berling C. Dev Col produces undertify proving GEV and Policy Services and productions Assist, Berling C. Dev Col produces undertify proving GEV and Policy Services and Policy Services and Policy Services and Policy Services and Policy Services and Policy Services and Policy Services and Policy Services and Policy Services and policy Services and Policy Services and Policy Services and policy Services and Policy Services and Policy Services and policy Services and Policy Services and Policy Services and Policy Services and Policy Services and policy Services and Policy Services and Policy Services and Policy Services and Policy Services and policy Services and Policy Services and Policy Services and Policy Services and Policy Services and policy Services and Policy Services and Policy Services and Policy Services and services and Policy Services and Policy Services and Policy Services and services and Policy Services and Policy Services and Policy Services and services and Policy Services and Policy Services and services and Policy Services and Policy Services and Services and services and Policy Services and Policy Services and Services and Policy Services and services and Policy Services and Policy Services and services and Policy Services and Policy Services and Services and services and Policy Services and Policy Services and Policy Services and Policy Services and services and Policy Services and Policy Services and Policy Services and Policy Services and services and Policy Services	uka -	Researcher, communities, host governments, and national policy makers.	3-Nov-23	31-0α-23	OMGOING	5,000,000	2,695,949

PROGRAM	PROJECT	KRA	DESCRIPTION OF PROGRAM/PROJECT/OBSECTIVES	EMPECTED OUTPUT/TARGET	IMPLEMENTING AGENCY	BENERCIARIES	START	END	STATUS AS OF DECEMBER 31, 2021	TOTAL PROJECT COST	021 PCAARRD GIA
	Decision Support System for Effective Month Systems (See See See See See See See See See Se	188. 3 Rapid, Inclusive and Sustained Economic Growth	This study years become the control to the study of the developer and the development of parties personning the evaluate of the generations greated and the generations of the generation of the	Pediatrotics: A Draft scientific journal articles A Struct scientific journal articles A Struct scientific journal articles A Struct scientific journal articles A Patient: NF2 A Product: Product: A Decisions support reptam, A broadway spirat grantforms (website) A A	UNA	Scientific commencing  Minimipal scient propriement units (Sain Pallac City, Nagaralini, Razi)  Propried Commencer of Lagues  Lagues Trabers and Pallac Science Management Council (FAMAC)  Lagues Lafe Development Australity  Lagues Lafe Development Australity	1-8w-21	30-Nov-23	ONGOING	5,000,000	2,613,281
	Tracasility System for Tuna in Chrase Region		exability soundainy from point of scatts to export and end-exits. Offerent models will be built to sugget specific areas of impact while considering the finalizing of implementation. The models will be slighted with the value chain players. Offerent needs and strategies. It is perceived that impacts would be different for the sinula and big players.	reseabling to out / inform in the III middle age and to it. (I) setting supplication/quide in Membring of at last fire (I) undergradates studenting more unsemalle and interfluenting for text (I) state of fire (I) undergradates studenting more unsemalle and interfluenting for text (I) state of fire (I) discovered the state of the III state of the III state of III stat		A3—You chan player in the two adulty finites, spider, processor, floting companied, a Companied and		30-Nov-23		5,000,000	2,746,316
	Machaning to Prolition Maries Ances of Agricultural Prolition of Prolition Maries Annea (Maries Annea Agricultural Maries Agricultural Agricultural Agricultural Agricultural Agricultural Agricultural Agricultural Agricul		due to be a be able to promote effectively. Option marketing in the Prilipposes is challenged by view inferent connectionity, way too look in fact, when compared with the of our analysing contributes. The control is executed to the control of the	National Accordance (cooperators ready) already into digital marketing and their best practices, list of value chain players, supply and demand, price)  Notices  Accordance and the ready provision of marketing services, for vegetable and fruit, market information system covering production and upoly data and list of value than players; market advocations, and supply data and list of value than players; market advocations.  Negata and services  Accordance and services	ONA	Vagezáre and Vogosí fixig podissen in CALABASON, Isodars, TCALABO AMB, palloy nalars, (timere organization, cooperatives and agricultural information service annuales)	1.kul-21	30-Jun-23	ONGOING	5,000,000	2,560,000
	Development of all flux Economy based of Some and Technology Income services (TE) Some and Technology Income services (TE) Some and Technology Income services and Southern Southern Souther		Express, there have been knewly progress; related to coastal and marker recovers in the Problems. Provided with the have or conglementary with the blue concompressions as a passed some form of the blue concompressions. As a passed some form of the blue concompressions are such as the problems of the coastal and marker expends have been desirable exceptions and ensure that its ability to support tager content plant are realized perfectively from emp of the content plant passed exceptions.  At the extent flower may be fore regard for challenges that at blue exception may be a handled a system for marker bearing and products, or the content plant are realized perfectly from the products of the content plant passed by the products of the coastal plant are realized perfectly from the products of the coastal plant passed by the products of the coastal plant passed by the products of the coastal plant passed by the products of the national consensus a more device agriculture-based consensus passed by the coastal and marine recovers to the first of substant levels.	ack Claiming of these (3) researches, and a least two (2) graduals shaded in thick  ACC Compending of desires on the quality of any plant or commodities related to coastal and marrier resources.  In Eastern Same and Storges bland,  ACC of Seaton (2) ground doubt writch for publication in (3) grounds.	UVA	GC Communities (Permis and Roberfold) of Energy Initiated and Estern Samuel (Activinguishina selegorishir - expensations) (Estigan State) and Castern Samuel (Activinguishina selegorishir - esternishina) (AC Opportment of Agriculture (TA)) (AC Philippine Climate Change Commission)	1-5ep-20		ONGOING	5,000,000	1,768,281
	Development of an ART Sused Condents engagine and colin selection float and Trader Crops Vasar Claim Hospital Trader Crops Vasar Claim Hospital Porticipation Maries Chair Agentics Chair Agents Maries Chair Agents Maries Chair Agents Maries Chair Agents Maries Chair Agents Maries Maries Chair Agents Maries	ISA 3: Repoil, inclusive and Sustained Economic Growth	This program hope to find gift de opportunities in rest and table (RF) region grant factors and splitted find the foreign synthetic Chain Appetite  (RF) (SF) is factorized and ordinary sequent formation chains the program of less to factorized reconstruction of less continued and the second continued and the second of RF value chains (SF) and RF. or opposite chains of less than the second continued and the second of RF value chains built in, includences is promoted on two flows. by facilitating annihilating participation and by conducting general analyses at key point to refirm the envisation process.  The promoted on two flows. by facilitating annihilating participation and by conducting general analyses at key point to refirm the envisation process.	Publication  CHCTION 21 articles  CHCTION 22 articles  CHCTION 22 articles  CHCTION 22 articles  CHCTION 23 articles  CHCTION 24 articl	UNA	Communities Of Unified appartunities in new value duants accessible to rural variance.  Med. Captively development is value than engagement  McCaptively development is value than engagement  Captively development or value of the engagement  Value datasis.  See See See See See See See See See Se	1-Jul-21	30-Jun-23	ONGOING	5,000,000	3,150,894

PROGRAM	PROJECT	KRA	DESCRIPTION OF PROGRAM/PROJECT/OBSECTIVES	EXPECTED OUTPUT/TARGET	IMPLEMENTING AGENCY	BENEFICIARIES	START	END	STATUS AS OF DECEMBER 31, 2021	TOTAL PROJECT COST	021 PCAARRD GIA
	Enhances (As Development of Security Chairs In Association Control of Security Chairs In Control of Security Chairs In Control of Security Chairs Indiana (Carloing with Related Indiana) (Security Chairs Indiana) (Security Chai	IOA 3 Reput, inclusive and fusianted Economic Growth	From the SO-OF Place 1. The, et al (DIER, Relibectories)—SUL has developed a pertable vacuous princip princip and developed and pertable vacuous princip princip and developed the perspective of the procedure of the control of the procedure of the procedu	California and for technically and excommission improved portable vacuum fryer for Seerignation and other rootscope Products:  - Frozen Seering and Extra California Compliance Propile Services:  - Capacitating and Extra California Compliance Propile Services:  - Capacitating any process and demotification:  - Capacitating any process and demotification:  - Capacitating Services and Demotification:  - Capacitating Services:  - Capa	veu	To State Milks, is 1807 formers 1-29 feed Milks, is 1807 formers (sociology, Alvahi field behaviors (sociology, Electric order) (Americka, alvahiniga)	1-Jun-20	28-Feb-22	ONGOING	5,000,000	860,493
	enburgani Graeth of Bamboo based disterprises in Liganse			increase in resident, better operational entitlement, microreal collegiologistics, and microreal entitlement and extended and extended of the collegiologistic and extended of the collegiologistic and extended processing of the collegion	PPRES	themes and man hamber produces and processors in Signina, palsy-makes, NAC sepection, and contain procedure are the target beneficiaries of the project. A	21-Nov-21				2,325,096
	tables	ISIA 3. Repoil, Inclusive and Sustained Economic Growth	The propose of the buff town he recults of the project on the shreepiness of the lose A public concluded considered contribute based enterprise development (EGIS) model. The CEIS the model organized are proper 15 kers projector in societies (projective (EGIACO)) for confective processing and marketing, SAMACO was established in 2003 frough the properties of the Annual Projective (EGIACO) for confective processing and marketing, SAMACO was established in 2003 frough the properties of the AFIC and the budge promovement and of an Aprileon As all was interesting consortions. EGIC provided timens with a marketing confective. SAGACO provided timens with a marketing confective and an extraordinary and an	Palactions A. Haast two (1) pricine has ado on the results of the project (including uses padicy indiffuence that graphicalizations characterischinologies geodesis (including and including an including an including and including an in	UNA	Winners and mind darry-buffalls bearing openharms and processors in San Agadini, Listake, polygophysikers, MSD agencius, and service provides are the target beneficiaries of the project.		30 Nov-23			2,713,246
	Motoriori qui de Sulariori Tooli in guine de Apuello Pooli in que de Carlo Pooli India de Carlo India de Carlo India de Adrigi India de Carlo India de Adrigi India de Carlo Indi		Control analysis Conservative, since a provide methods by giffer and use who signing graded and grade varietated state and destinations to reform development increaseform at a strains; stage, that is, from project/program development increaseform at a strains; stage, that is, from project/program development grade provides by exception, for the increase part of the segment to the resistancies of the significance in development projects of the differing role of man and searces. Before them, will the 2006, development projects of man and searces. Before the significance in development projects of man and searces. Before the significance in development projects of man and searces. The high rate of failure of development projects, projects and projects was at this beside and to the neighbor of the strains of the significance of man and searces. The high rate of failure of development princips, projects and projects was at this beside and to the neighbor of the strains of the significance of man and searces. The high rate of failure of development princips man and searces. The high rate of failure of development princips man and searces. The significance of the significanc	Indication of the Complement the HODG descriptorists** 10 core determined by a graduate responses AMA STORY of the Complement of the HODG descriptorists** 10 core determined by a graduate responses AMA STORY of the Complement of the MED projects (GAME Tools) a Taking workshop of descriptorists and MED Montagina's and project majorists. The Complement of the MED Montagina's and project majorists and the Complementaries.  1. Training workshop with an Europe Could, development planners (GP Montagina's), representative project of complementaries.  1. Training workshop with an Europe Could, development planners (GP Montagina's), representative project of complementaries.  1. Training workshop with an Europe Could Med Book views to include Could Med Book views t	UNA	AMM: resemblend project implements and development planners (39 managers, the men and period in a projudine, specific and include resembles (since, but help developed to their all resembles is some extensive by the first of differential reads and risks (since, but help developed to their is some extensive, to that if all other differential reads and risks (AAAASS) housed development projects, ether #8.0 agencies, SLCs, and the Philippina Commission on Worsen.		31-May-23	ONGONG		2,696,153
	Impact Assessment of the Ball Science Program (ESF) under the Department of Science and Technology Common and Technology	180A 3: Rapid, Inclusive and Sustained Economic Growth	OSST Burnoted the shift Sciential Property IRSPs in 17% to address the burnot data phenomena in the Prilippines. The 18% the same that entire scientists recovered the species of a destination of the species of the second secon	Publications: Impact Assessment hulders and oursal Article Publications: Despite Arrivants: Publications are sense service for the despite Arrivants: Publications are serviced for the operations of findings to relevant stakeholders Publica systems for the enhancement of dip?	UNA	COST, implementing partner institutions of BIP scientists, researches and BLO personnel	1-lun-21	30-Sep-22	ONGOING	5,000,000	3,805,447

PROGRAM	PROJECT	KRA	DESCRIPTION OF PROGRAM/PROJECT/OBJECTIVES	EXPECTED OUTPUT/TARGET	IMPLEMENTING AGENCY	BENEFICIARIES	START	END	STATUS AS OF DECEMBER 31, 2021	TOTAL PROJECT COST	2021 PCAARRD GIA
	Impact Assessment of the integrated and i	Sustained Economic Growth	As support to the driving industry, the DOST-PCAMBO implementated an HBD program entitled Educationguistic and Sastanatable Development Program for the Observed Industrial Sea 1922 Life August 21th Project to implementate by prevailable 1922 and prevailable 1922 and prevailable 1922 and prevailable 1922 and prevailable 2022 Cell State 2022 Cell Sta	Nationals:  46 Chef 19 and for journal article  Aft One 11 on the journal article  King:  46 Page 12 on the enhancement of upsale of the ischnologies generated from the shrining REO program  Registed and Service.  46.4 Researchers trained on the integrated IA approach	uw	This is project will provide an assument and amount of the long pairs and schalamache.  The state of the stat	1-Oct-20	30-Jun-22	ONGOING	3,600,000	661,890
	and Medium: Enterprise (MSME) for Food Safety Standards		This cody, never to assess willingense, scapability, and readeress of this has detailed processing MIRES, transcent for found an artificial great from Conscienting special for all reprinciples control and prices will be an artificial for the control formed social control from the control formed social formed so	Publication. A least one (1) article in a referreed journal on innovation capability of processing MSMs in fish and seafood extended in the control of the c		Souls and mine-enterprises lipsated and marine processing) Local powerment until powering assist communities. National Covernment A.A. Agencies involved in promoting involved in		15-Dec-23		5,000,000	
			In Scalinary to inclinarization of MINUP -, synamize above program is readed. Preprinted above, iffere to a shipt reterined based approaches to collect and used of explanarization programs and explanarization of the ship o	Labdations on WILD  Appeals Services Laboration con WILD  Laboration Services of populated  La 12 since Justices and Justices of populated  La 12 since Justices and Justices and populations  (Life Mars) 1 round deflications on WILD  Affacts and a Particeships  Affacts and Particeships  Agreements in in the conduct of all advances questions among DOST PCAMMO, Implementing agencies, others.  (Anyterments in in the conduct of all advances questions among DOST PCAMMO, Implementing agencies, others.  (Anyterments in in the conduct of all advances questions among DOST PCAMMO, Implementing agencies, others.  (Anyterments in in the conduct of all advances questions among DOST PCAMMO, Implementing agencies, others.  (Anyterments in in the conduct of all advances of contents of the Conduct of the Con	una	All the size of the project, it is expected to be baseful to Infollowing sciences  (Cofficientish said to be deposited enumerous less signed in the  (Cofficientish said to select the size of the siz	16-Oct-21	15-0 a-23	ONGOING	8,166,318	4,935,107
	Industry in the Philippines (DAMs).  Developed Technologie for ice and corn (Gid Thire Austrament of Cost and corn (Gid Thire Austrament of Cost and corn (Gid Thire Austrament of Cost and Cost		Among must be activated in becoming which are their form decision maning ground by emailing but they are localized placed in New cultime would be of Comunic Personalized persons provided by Select Requires the market treated rived and provided incommodates they have been placed as the Selection of Selection and Selection a	Policy disc.  45C Over 12 in formation building  45C Over 12 in first pound for publishes in 15 journal  45C Over 12 in first pound for publishes in 15 journal  45C Over 12 in first pound for publishes in 15 journal  45C Service of the publishes in 15 journal  45C Service of the publishes in 15 journal  45C Service of the 15 journal  45C Service of the 15 journal on should experience, demand forecasting, and crop management options analysis  5C Service of the 15 journal on should experience, demand forecasting, and crop management options analysis	uns	Social Teams, corporates, and registrations in the Miligense Columnant agencies with a Department of Agriculture (DA) and the Department of Science and Technology (DSS)	1-Jul-20		ONGOING	4,934,693	1,520,293
	New yellowang for the Adoption of Economics and Control of the Adoption of Economics as Local Institution as a Local Institution and	ISA 3 Rapid, Inclusive and Sustained Economic Growth	This project consists of following the LIDA and concerned local government units to adopt the proposed management software and creating guide, examens, about the new management system that lacks to Lapina de Baya6 <sup>44</sup> 's socialisable recourse use and management and increasing its income generating potential.	L Product  3.45 Shade mixed for LiGU toxinin development plan  3.45 Shade mixed for LiGU toxinin development plan  3.45 Shade mixed for containing the Ordering  6. be Ordering and Shade	UNA	At the and of the project, it is expected to baseful the following sciences for fiberthis that is despendent communities the plane of the process set to large as the development for fiber to set to large as the development for the set of the plane of the set of the set of the set of the set of the set of the set of the set of the set of the set of the set 45 DSMD 45 DSMD	1-Jul-21	30-Sep-22	OMGOING	5,000,000	4,164,266

PROGRAM	PROJECT	KRA	DESCRIPTION OF PROGRAM/PROJECT/OBJECTIVES	EXPECTED OUTPUT/TARGET	IMPLEMENTING AGENCY	BENEFICIARIES	START	END	STATUS AS OF DECEMBER 31, 2021	TOTAL PROJECT COST	021 PCAARRD GIA
	Research for Development. Payment for Computer Service Johnson for The Computer Service Service Service Service Service Service Service Service Service Service Service Service Service Viscope, Philippine	ISSA 3: Rapid, Inclusive and Sustained Economic Growth	implementing agreement for ecosystems revisions (PS) interclations are an approach towards submissibility are intelletely revoke agreement as the process of	ACCOUNTY billing of transholders and project staff (ACCOUNTY billing) billing of transholders and project staff (ACCOUNTY billing) and staff of the security (Nauva Viscouy State billinership) (ACCOUNTY billing) and protecting (ACCOUNTY billing) and billing) (ACCOUNTY billing) and billing) (ACCOUNTY billing) (ACCOUNT	UNA	The KT is relatively to be implemented in Baradoth assurant and the first fit to be commonly, bytical desiration and record provides participated containing a second provides and the second provides	3-lul-21	30-lun-23	ONGOING	5,000,000	2,553,082
	MY. Malinday Traigh Michael I vin (Michael Traigh Michael Mi		"incordants is support the continuous conservation of MARRIN. This will be supported by page-graphic policies which will be enthorsed by the concerned approxise.  (CLIC) AMARI, DEMI and offer section descript implication in the park Section section and prostories destinate, the enthorsed conservation and prostories definition of the park of the section of prostories of the concerned approxise.  (CLIC) AMARI, DEMI and offer section description in the park of the section of prostories of the concerned approximation of prostories of the concerned approximation of the control of the contr	•	MAS .	The primary beneficians of this project with he had communities that will be implemented the had common clause of MMMP integrate primary invention methods. The next important beneficians is reliable than MMMP PAMB and local discriminate Units in Marian Dichlarish and an in the data for the interned are are respected and are recognized to the second primary of the project will invent the scalemanical common primary in the project will invent the scalemanical common primary to improve the involution, research and extensive the projects section and MCCCC*; can also action data for their recycling primary when the project section and MCCCC*; can also action data for their recycling primary extensional projects.	16-Dec-21			5,000,000	3,050,802
Ageforevir Sagart Pregran for Chaucing Resiliency of Commission Section (Section) Asset Forest Management Areas (schribt Cathly)	Insignat. Development of Agentiones in September 1997. A september of Agentiones of Agentiones for Sectionable CEPAL Areas.	1884 3: Repell, Inclusive and Sustained Economic Growth		2 issentified, publication I positionities I p	una	CRM Beneficiaries	1-lui-19	30-lun-22	ONGOING	14,822,836	4,023,519
Applicaty Support Program for Chandring Balliany of Commission States of Commission Management Avens (GUPRE CBFM)  Amagement Avens (GUPRE CBFM)	Services of Agriffensory in Selected	188. 3 Rapid, Inclusive and Sustained Economic Growth	The Philippines is recent as one of the registerine countries in term of flora and flaunch Addressing bodismitty commands on through various statistics; will give a handhold and statistics originated in the countries of the cou	Comparine designee of the office of the found of CPV areas based in the sine resolution much by hoped 1     SIGN committers carried and the found of CPV areas based in the sine resolution much by hoped 1     SIGN CONTROLL     SIGN committers carried and trained     CPV areas based on the sidn controlled and trained     SIGN committers carried and trained     SIGN committees carried and trained	600A	CBM beneficiaries	1-Jul-19	30-Jun-22	ONSOING	8,494,080	1,816,502
Applicately Support Program for Chinacting Machinery of Commiss Poster Forest Management Evens (China Called)	Prograf. Community Engowerness ( VILLE STEEL) Community	18A 3 Rapid, Inclusive and Sustained Economic Growth	The Department of Science and Technology &C.CAMARDON (DOT CAMARDON) has initiated virious provity verbuints or program which flowars on achieving controlled buildings on setting and energing provisions and the control of which the program of acadicammunity prosperser that Science and Community propriement that Science and Science and Community propriement that Science and Science and Community propriement that Science and	A CRA profile produced  4 assessment species of the profile of the CRA/TNA, trained on livelihood equipment  1 and CRA/TNA, trained on livelihood equipment  2 sunts (SRA/TNA, trained on livelihood equipment  2 sunts (SRA/TNA, trained on livelihood equipment  3 bit benings (ordined of  4 through  4 through  4 through  4 through  5 to opyrights find	GOST 4A.	CHM Mondicines:	1.441-19	30-lun-22	ONGOING	9,424,458	2.194,865

PROGRAM	PROJECT	KRA	DESCRIPTION OF PROGRAM/PROJECT/ORIECTIVES	EXPECTED OUTPUT/TARGET	IMPLEMENTING AGENCY	BENEFICIARIES	START	END	STATUS AS OF DECEMBER 31, 2021	TOTAL PROJECT COST	2021 PCAARRD GIA
	In Accelerating Capability Prough Assessment & Bubblishin Strands Agricultura & Capability Capability Agricultura & Capability Agricultura & Tourism (Frieduck-Accelera Agricultura & Tourism (Frieduck-Accelera Tourism for Agricultura & National Strands (Frieduck) Agricultura & Capability Agricult	Sustained Economic Growth	regentals* Exceeded gol 2-00 cs.	1. Exablative 7 ScCAT dates in the following exec: 1.1 to Trovided, Report 1.2 Too Trovide, Report 1.2 Too Trovide, Report 1.2 Too Trovide, Trovide 1.3 Bits, Exchol 1.5 Bits, Exchol 1.5 Bits, Exchol 1.5 Bits, Exchol 1.6 Bits, Trovided,	urc	MIS community of chases sizes	1-Aug-18	31-May-22	OMGOING	17,230,253	2,421,503
Tabalitiment of DOT REASING Science for the Convergence of Agriculture and Tourism (SCAT)			This process will be a collaboration with Seguidab Specifics Andrés Colo. Activities and the grant between the improvement of the Lord Heart Earn and the seguination of the Color and t	A Product of All Asset 2010 downloaded  2 Price prigates for sale  1 Price angines for sale  1 As least 2010 content  2 Price angines for sale  1 As least 2010 contents  2 Price angines for sale  3 Price angines for sale  3 Price angines for sale  3 Price angines for sale  4 Price and For sale  4 Price  4 Price and For sale  4 Price  4 Pri	800	Formers, from entropy reviews, provide and government agendins/organizations, SICCs, enuderins, farming perthusiast and the bia.		31-Mar-22		4,705,622	1,273,665
Establishment of DOST-RCAMPIS Science for the Convergence of Agriculture and Tourtien (SCCAT Tourtien (SCCAT)	for STAR Farm Tourism Development is a bittorial of the state of the s	Sustained Economic Growth	This project aims to transform Magasiaki Symitosis Blook Reagon's form into Social from Enterprises that will serve as the community of make transformation is adding to the creation of employment and enterprises employage	A Production: El Progle de discrete: El Progle de discrete: El Progle de discrete: L'Al leus I 200 de discrete: L'Al leus I 200 de discrete de l'Al leus I 200 de l'Al leus	OMMASSU	MS, Parming communities and LGDs	1-0ct-19	31-Mar-22	OMGOING	3,695,068	634,720
Establishment of DOST-RCAMPIS Science for the Convergence of Agriculture and Tourton (SGCAT	Exabilities of Science and Technology and American and State of Science (STAR) from to Bond of State of Science (STAR) from to Bond (STAR) from to Science (STAR) from the Science (ST	ISBA 3 Rippid, Indicases and Sustained Economic Growth	This protes will be conducted at BIOL sideopsic village, the Side Lighten's in Zenova, BiLe, Bhoth. This village was adopted during the establishment of the Clease Change Center in which I Zenova and a Sideofection village. Bid the village has Zenova the sideopsic particles and control protection of risks, community, but these, wegetables set of other crops and management of prouting, pig, and feveriod.	A Products:  El Progle de discrece:  La Nasa I 2010 d'américaded  El Progle de discrece:  La Nasa I 2010 d'américaded  La Nasa I 2010 d'américade (17 adoptes ) actual POT adoptes  La Nasa I 2010 audit de mouse par d'américade (18 adoptes )  La Nasa I 2010 audit de mouse par d'américade (18 adoptes )  La Nasa I 2010 audit de mouse par d'américade (18 adoptes )  La Nasa I 2010 audit d'américade (18 adoptes )  La SCAT Sacholle generation d'américade (18 adoptes )  La Nasa I 2010 audit d'américade (18 adoptes	850	ACKNOPIN STORL Lighter  ACKNOPIN CAST Manager and  ACKNOPIN CAST MANAGER ACKNOPIN CAST  ACKNOPIN CAST ACKNOPIN CAST  ACKNOPIN	1-0ct-19	31-Mar-22	OMGOING	3,669,167	686,599
GAT Community Busel Program for Incluive Overlopment (STC-60)	Propost 2. Capality Development and Segregate Mobilities and disclusions for SE Community bland Project IV SE Community bland Project IV White Community and Community of Community of Community of Title: Capacity Development Program Convolutions of Community Community Convolutions of Community Convolutions of Community Communi	ISA 3 Rapid, Inclusive and Sustained Economic Growth	This project is designed for spiralment capacity holding, information, declaration and emmunication development and project in enaugement of the STGED based intermediated and communication dependent and project in the imprement of the STGED based intermediated and spiralment of the STGED based intermediated and spira	1 capatity hailing scholles for \$15 (CD) singles than singles than \$20 project than \$30 project than \$30 project than \$40 project \$40	ura -	Project Fram Mannhars of STCCO in fina InCG panhares	1-ian-19	31-lan-22	ONGOING	11,207,578	2,508,523

PROGRAM	PROJECT	KRA	DESCRIPTION OF PROGRAM/PROJECT/OBLECTIVES	EXPECTED OUTPUT/TARGET	IMPLEMENTING AGENCY	BENEFICIARIES	START	END	STATUS AS OF DECEMBER 31, 2021	TOTAL PROJECT COST	1021 PCAARRD GIA
SAT Community based Program for Inclusive Development (STL-60)	Project 2. If Community Seasor Project 1. Services (TAME) of the Industrial Services (TAME) of the Industria	IOA 3 Reptd, Inclusive and Sustained Economic Growth	In 2015. A beliance was described as the 6th impourement of processing of the 20 levent of stationers, Manuscrip has a relation be related in the 15th of the 20 levent of stationers of the 20 levent of the 20 levent of stationers of the 20 levent of the 20 levent of stationers, Manuscrip has a relationer by the 3th of the 20 levent of stationers of the 20 levent of stationers of the 20 levent of the 20 levent of stationers of the 20 levent of 15th of	1 SUAC signed with generalized separation of the control of the co	OMO	The target sometimes of the project are the AMM boundeds in viginal day. Ethics are also are below governy and food threshold level.	1-lan-19	31-Mar-22	O NGO ING	6,941,722	2,070,956
SST Community based Program for Inclusive Development (\$15.60)	Roging 13 AT Community Basel Payer for Includes Development (TCAS) for the Upland Formers in Stategores, learners, and the Community of the Community of the SAT Community based Organic Forming Indicates the	ISA 3 Rapid, Individua and Sustained Commis Growth	sensetioned by the Asia Development Basia A (EM), indigenous heights (PM) and the found to laid actions to states and opportunities required for them to protrigate in minimization development, or according to cold actional, so was all to all cold actional actions. The basis of adequate actions to bash and exclusions are simple to the basis of adequate actions to bash and exclusions to the coldinary to the protrigate in information and coldinary to the protrigate in the control of the coldinary to the protrigate in the coldinary to the coldinary		GSSU	The larger beneficiaries of the project on the forme comprehens himmaker, acutomic research and extension handlations, vegetable growers, 1554, and food processors.	1-jan-19	31-Dec-21	ONGOING	6,783,635	2,155,764
SAT Community Based Program for Inclusive Development (STC-6D)	Rogine S. AT. Community Based Project.  To finducial bevelowing ITT (CRIS) for Selected Internally Suppliced Personal Selected Internally Suppliced Personal Selected Internal	90A B Rapid, Inclusive and Sustained Economic Growth	This, the ST CRD program development, an invovable technology prepare under the NRMICA, is the demonstration of technology testine modality in multi- lication that flocuses in deep point right processing, and proceedings of the ST processing of CRDA (Instructional and activation of the Market ST. The program offers the serve the prior of administrational communities, such as Millingian by leading them to establish suitandials and realized ASM-based ST 19 Protestry-station areas (Instructional CRDA (In	1 publishedur paper 3 terminal report	MSS-Subs	Cassav Ermers, and CPV, who came from the Monicipality of Indiana, Publish, Pareng, Tufgas, Marethung, and Look Solv who are new long in San Raymundo, Job, Sulu	1-lan-19	31-Dec-21	ONG ONG	5,938,012	1,756,004
SST Community based hogges for Includive Devolutionaris (STL-60)	Project S. Al Community Based Project (in Chicalia Development (TAGE)) or for Inclusion be subject to the Chicalia Chic		The creation of 2021-2022 Hasemonical Sectional Research and Development (MRIS) by the Department of Science and Technology was arened at shriving the driver of Provided Hollogy Described **). Support Provided Hollogy Control (MRIS) and the Control (MRIS) of the C			AAM Rousholds from Baragay Bilang, Errigus Villanuses, Squijer	1-lan-19	31-Dec-21	ONGOING	5,598,920	1,694,500
SST Community Based Program for Inclusive Devolupment (STL4D)	Project S. Af Community Based Project S for Included bevolvering ITCROS) for Section 2 mines and Finderlinks. In Section 2 mines are finderlinks. In Section 2 mines are finderlinks and Community Based Objects of the Section 2 mines of Section 2 mines and Community Based (CF CD) in Bigs, Migaziness, Greagen)	Sustained Economic Growth	The 2012 Order Temmorary Management Marchine Management Annies of the Control of Security and Temporary Control of Security and Temporary Control of Security and Security Control of Security Con	capachy building exhibits for SALSO IT Cooperators conducted.  To Enchre Facilit Deviation of IT-SAC "conservative research and least 60-100% of Tood threshold o I commodify produced for the servative of IT-SAC "conservative research and the SAC "conservative r	Sorraggen State College	AAM Novelhalis from Europy Rgs. Majatiens, Sonogon (Community partner: Big Farmers and Fisherman Association)	1-lan-19	31-Mar-22	O NGO ING	5,985,287	2,140,841

PROGRAM	PROJECT	KRA	DESCRIPTION OF PROGRAM/PROJECT/OBSECTIVES	EXPECTED OUTPUT/TARGET	IMPLEMENTING AGENCY	BENERICIARIES	START	END	STATUS AS OF DECEMBER 31, 2021	TOTAL PROJECT COST	2021 PCAARRD GIA
Support to the University's Strategies in Technology Acceleration Initiatives by Narturing (SUSTAIN) the Intellectual Property and Technology Businsss Management (IP-TBM) Offices of the Consortia Member Agencies (Phase II)	Project 1. SUSTAIN IP-TBM Program Coordination, Capacity Building, and IP Policy Development and Assessment(Old Tible: Support to University Strategy in Technology Acceleration Initiatives by Nurturing (SUSTAIN) Intellectual Property	ISRA 3: Rapid, Inclusive and Sustained Economic Growth	The Philippines marked its first innovation achiever position in the 2019 Global innovation Index, posting a laig jump to 54th place from the previous years <sup>24</sup> *". Take position as it catches up with world kealers in 1821 has talk cover of all 1 were 1000, the reports and the Philippines is among the described in the land of the contract in the land of	Conducted at least 30 monitoring and evaluation visits  Conducted the modules 4-10 of the DOST PCARRID IP Master Class and Technology Commercialization Membraship Series  At least 25 in TBM staff extensively trained under the IP Master Class and Technology Commercialization Membraship Series	CvSU	Intellicual Property and Technology Business Management (IP-TBM) of selected DCAC/RDIS DCAC/RDIS DCAC/RDIS Business officers/managers DCAC/RDIS Researchers/Inventors Technology takes	1-Jan-20	30-Jun-22	ONGOING	11,370,297	1,704,055
	and Technology Business Management (IP-TBM) Office)		C3 parents. Note most significant jump since 2011.  According to the El Hanco Office, patients are excessful signals of innovation as statistics reveal that 70% of technology disclosed in patient Nazzaria was not disclosed in a parent Resource. Disk of onlique information in patient Resource is not published allevalues and \$600th wasted for developing though that are always documentate in parent specification.	(modules 4-10)  Conducted at least 2 exploratory meetings with Business Groups,/Marketing or Trade Institutions  Conducted 2 technology pitch days							
			institution importing represents the principal value component of any global to deliver searchers (1941 and Cary 2011, information Technology and incomposition for production (1941)). Geodesic production (1941) and control	Conducted at least 5 policy reviews Conducted 4 commitment mareting							
	Burland School State of the Sta	KRA 3: Rapid, Inclusive and	Accennovative Startup Act& will give us the mechanism to further improve our support to new businesses with brilliant ideas and fast-track innovation and trade in country. The use of innovative technologies or intellectual properties is one of the primary components of a start-up. Hence, sustaining our initiatives on	1 updated inventory of IP Asset	AME :		1-jan-20	30-Jun-22	ONGOING	4,128,594	1,525,608
Support to the University's Strategies in Technology Acceleration initiatives by Nurturing (SUSTAIN) the Intellectual Property and Technology Business Management (P-TBM) Offices of the Consortia Member Agencies (Phase II)	Project 2: sustaining waintain oraccis. State University's (MMSU) IP-TBM Office and Enhancing IP-TBM Offices among Member Agencies of the Ilocos Agriculture and Resources Research and Development Consortium (ILARRDEC)	Sustained Economic Growth	There are No. 111 SCO. In the Prilippines, and six of which are in the Young Region. Durphin these numbers, off the Prilippines created 274 of in the 250 Global reconstruction fined (spin) or the Sciences in an extended in money (and 150 secretarily control or the Control of the Anne of 150 secretarily control or the Control of the Prilippines (spin and 150 secretarily control or the Control of 150 secretarily control of 1	1 Technology Commercialization Plan 40 PAS reports of R&D proposals and IP applications	MINISU	Interaction reports and externaling durants fearingement (in-1 too) or selected SUCL/ROIL Technology transfer officers/managers SUC/ROI Researchers/inventors Technology takers	1-3411-20	30-Jun-22	UNGUNG	4,120,094	1,525,608
			Assaul ps. 2006, CRID and EPOPES. Laborary leads, a removement of understanding to strengthen collaboration on the protection, and technology product. In 1821 (March Goods, 2008). The sun collaboration in 1920, VS CRID Brothage public criticals 600 of an EVEX proceedings attributed in completion with 1821 the CRID CRID CRID CRID CRID CRID CRID CRID	At least 2 Technologies (products, processes, and systems) Commercialized  1 Regional Sustainability Man							
			has not set fills in developing investropersount branch auditability development commit be developed. Ordinal Memoraniam Chris (Mollin) (e. 4, 2012).  Which is the policy setting the setting equility various opation of transcending the social political economic, cultural and ethical issues that constain the contribute to solding equility various opation of transcending the social political, economic, cultural and ethical issues that constain the countrylets' in the contribution of								
			Leveling Instrument which was formulated jointly by the Department of Budget and Management (DBM) and CHED in coordination with the Philippine Association of State Universities and Colleges (MSUC) to measure the outputs of the HEs. It seeks to allow the categorization of their different types of institutions from Level to the Level with the later as the highest in terms of institutional performance indicated to the four (14) wy resolar areas quality and relevance of the CHED of the								
Support to the University's Strategies in Technology Acceleration Initiatives by Nurturing	Transfer through IP-TBM in Don Mariano	KRA 3: Rapid, Inclusive and Sustained Economic Growth	to Leave V with the states as the registers in turn in continuous performance in more too in more to just year and reaso, using an interestant had minimized to provide the provided of the provided that the provided in the provided that the provid	Year 1:	DMMMSU	(DA-8FO 1)-Faculty members and Full-time Researchers and Inventor	1-Jan-20	30-Jun-22	ONGOING	1,631,716	614,513
(SUSTAIN) the Intellectual Property and Technology Business Management (P-TBM) Offices of the Consortia Member Agencies (Phase II)	Marcos Memorial State University (DMMMSU) (Old Title: Strengthening and Sustaining Intellectual Property and Technology Business Management (IP- TBM) of Don Mariano Marcos Memorial State University (DMMMSU))		other stakeholders. The IF-Black's inclinative training will enhance project membershe's "(manages, technology training reforms, come research assistant, administration sustaining-poolsysts consultant and project provided and project brooklogies of communicationic comes upon a harder research, design and present business proposals among end-users, includity companies, and investorit, droign EC and communication campaign as promotional strategies.	ACCA Vacci 1 Th-TMM staff extensionly strained under the IP MAISTER Class and Technology Commercialization Membership Suries ACCA Vacci 1 Th-TMM staff artificiated a local for Vaccin Vaccinity Grant ACCA Vacci 2 premote							
				Nav. 2. Let "I Tubeshipp, Commercialized Commercial							
Support to the University's Strategies in Technology Acceleration Initiatives by Narturing (SUSTAIN) the Intellectual Property and Technology Business Management (P-TBM) Offices of the Consortia Member Agencies (Phase II)	Project 28. Enhancing Technology Transfer through IP-TBM in libcos sur Polytechnic State College (15PSC) [Old Title: Strengthening and Sustaining Intellectual Property and Technology Business Management (IP-TBM) of libcos Sur Polytechnic State College (15PSC)]	KRA 3: Rapid, Inclusive and Sustained Economic Growth	The IP-TBM regions will enhance/complement the SPGGEY*C 600 for significant MAD-DOTICE*Y assistance by copacitizing its personnel in handling inflications describedge promotion connectications confidence on destabling infligurations recommendations. The IP-TBMCY* intrinsive training will enhance project membrani2* (manage, stochooling transition offices, science research sessions), administration valuation and project membrani2* (manage, stochooling transitions) and material research confidence in the control of the sessions of the confidence of	36CAL least 1 promotional IECs for SUC/RDI technologies 46CAL least 2 IP (patent and utility model only) applications 46CAL least 3 IP (patent and utility model only) applications 46CAL least 4 Authority (Authority of the Succession of the Succes	ISPSC	ISPSC Faculty and Full-time Researchers and Inventor	1-Jan-20	30-Jun-22	ONGOING	1,631,716	642,537
				ACC1 Institutional IP Policy reviewed/ crafted  Vear 2:  ACC4 Issue 11 Technology Commercialized  ACC4 Issue 11 TeChnology Commercialized  ACC4 Issue 11 TeTM staff attended a foreign IP workshop/for a  ACC4 Issue 11 TeTM staff attended a foreign IP workshop/for a  ACC4 Issue 12 TeTM staff (birth drugston)/with seminar) on IP Management and Technology Commercialization with IP-							
				That still are is zone-liqueated  Activities and a restriction of the still are still a still							
Support to the University's Strategies in	Project 2C. Enhancing Technology	KRA 3: Rapid, Inclusive and	The IP-TBM project will enhance/complement the NLPSCAC*s IPO through PCAARD-DPTCAC*s assistance by capacitating its personnel in handling/facilitating	Year 1:	NUPSC	North Luzon Philippines State College&C™s Faculty	1-ian-20	30-Jun-22	ONGOING	1,631,716	682,742
Technology Acceleration initiatives by Nurturing (SUSTAN) the Intellectual Property and Technology Susiness Management (8-TBM) Offices of the Consortia Member Agencies (Phase II)	Transfer through IP-TBM in North Luzo Philippines State College (NLPSC)(OM Title: Strengthening and Sustaining Intellectual Property and Technology Business Management (II)-TBM) of North Luzon Philippines State College (NLPSC))	Sustained Economic Growth	including promotion and commercialization activities, and establishing foliages among MECCA*, but though general general for this vector, and curvature and	ACC Institutional IP Policy reviewed/ crafted  Year 2:		Full-time Measurchers and Inventor Polambia Largert technology adapters					
				JACA Host Türknösig Commercialised  ACAC Host Türknösig  ACAC Host Türknösi							

PROGRAM	PROJECT	KRA	DESCRIPTION OF PROGRAM/PROJECT/OBJECTIVES	EXPECTED OUTPUT/TARGET	IMPLEMENTING AGENCY	BENEFICIARIES	START	END	STATUS AS OF DECEMBER 31, 2021	TOTAL PROJECT COST	021 PCAARRD GIA
Support to the University's Storages or Enchology Academic Instalance by humbring Enchology Enchology Commission (Instalance by humbring Technology Business Management (P. TSM) (Offices of the Censorius Management (P. TSM) (Offices of the Censorius Management (P. TSM) (Places II)	Proget 20: Christoning Technology	ISA 3 Rapid, Inclusive and Sustained Economic Growth	The IP Table project will enhanced commenced the PSU-PBU Enhanced PACANDO SPITICAT* successional by copacitating the prevention in handling finishment in the Charleshing promotion of commenced commenced and admissional program and pMEADUSE* spitting powers (present or the meetins, and exers, and exert and exert and exert and exert and exert and exercise and e	The Land Continues of the Season Continues of the Penals of the Penals of the Season Continues of the Penals of the Season Continues of the Penals of the Season Continues of	PSU	Fib.S authy members and Full-One Beausythers and Inventor	1-Jan-20	30-Jun-22	ONGOING	1,631,716	691,255
Support to the University's Sortegies in Technology Access ratio militatives by Muturing the Control of the Control of the Control of the Control of Technology Solitors Management (P. 1980) Cliffices of the Consumb Manuface Agencies (Place II)	Propert IX: Enhancing Technology Trainet wrough Pr Table in towards of Northern Thillippins (Inlay)	RNA 3: Rapid, Inclusive and Sustained Economic Growth	The IP-TBM project will enhance/complement the UIPP Brough PCAMD OPTICAL** assistance by capacitating to personnel in handling/facilitating technology personnels and commentualization activities, and establishing insignal among MidNiA** two longing owners/generate and investigation and defend administration activities, and investigation among mid-longing complements and investigation and other administration activities and projects receivable and place planning for communications campages as personnels are proposed and applications of the proposed and applications of the proposed and investigation a	Products Act I service of P assets Act I service of P asset I service O asset I service O asset I service O ass	UND .	UNF Facility members and field-time Resembers and Inventor	1-lan-20	30-Jun-22	ONGOING	1,631,716	494,468
Support to the University Schoolings of Checkenging Accession Institutes by Surfacing (SUSTAN) (A) in millional Property in Surface (Sustantial Property (PS)) (Sustantial Property (PS)) (PS) (Sustantial Property (PS)) (PS) (Sustantial Property (PS)) (Passet II) (Passet II) (Passet II) (Passet II) (Passet III) (Passet III) (	Indiges 15 Assistancy COST 19 TMS Office and Enhancy of 78 Att 00 Mice Among Membra Agencies of the Among Membra Agencies of the Societien's Tagling Agencies and describer Tagling Agency Cost of Tagling Age	IRA.3 Rapid, Individua and Sustained Southern Commission Commission of Commission Commission of Commission	The Middlers and set of the Commission actives expected in 18 and	Standards Francis Product revenues (Colleging presented to approving bodies Conducted at least a Producting and evaluations and constructions.)  Conducted the modules 4-30 of the DOST FACABOD OF Master Class and Technology Commercialisation Mantonship Service  All least 23 of 19 TRM solf extensively trained under the 4P Master Class and Technology Commercialisation Mantonship Service  Conducted as I least a least 2 exploratory metrics under the 4P Master Class and Technology Commercialisation Mantonship Service  Conducted as I least a least 2 exploratory metrics  Conducted as I least 3 policy reviews  Conducted as I commitment meeting  I wasted presentational (ECs.  If Noticy template	Cefair	under our Property and Trobnology Business Management (P-1804) of selected SIGN/MBH . Technology seaster of floors/managers SIGN/MB beaments/meeters SIGN/MB beaments/meeters SIGN/MB beaments/meeters	1-12n-20	30-lun-22	ONSOING	2,123,011	716,721
Support to the University's Strategies in Support to the University's Strategies or Support to the University's Strategies in	Lucon State University (15.53)		The Profession set and the first innovation achiever position in the 2016 display the profession as it can be not when the first innovation achieves are desirable in the profession as it can be not when the first innovation achieves are desirable in the profession as it can be not achieve and the first innovation and the first innovation achieves are desirable in the first innovation achieves and the first innovation achieves are desirable in the first innovation achieves and first i	Conducted the modules 4-00 of the DOTFPCARROL PM stater Class and Technology Commercialization Mantaching fairse AT least 25 FFTMM staff extensively traveled under the 4P Matter Class and Technology Commercialization Membrahip Series (modules 4-00) Conducted at least 2 exploratory meetings with Business Groups/Marketing or Trade Institutions Conducted at least 3 policy reviews Conducted at I least 3 policy reviews Conducted at Jesus 12 expensional IECs  If Notice Institution IECs  If Notice Institution IECs  If Photogrampian Technology Transfer Protocol Institution Products	SSSS	Institution Theory and Technology Business Management (IP-TBM) of selected SOCIO- SOCIA TOS STATE OF THE STAT	1-lan-20	30-Jun-22	ONSOING	1,631,726	676,825
Technology Acatemism institutes by Synthing (SCITAR) the instituted Property and EU/SCITAR) the instituted Property and EU/SCITAR (STEEL) the STEEL ST	Transfer treusgij th' Tibl in University of Read System (USS)	Sustained Economic Growth	mediated provide auditionite is unation flavour and Development Institutes ((RII)) and State Universities and Codings ((RICS)) in practicing and mediated provides auditional provides (and an advantage (market) (RICS)) and state (RICS) (RICS	Intil Sections of Plasmas  ACEA Tallochology (productin, processer, and systems) (commercialized  ACEA Tallochology (productin, processer, and systems) (commercialized  ACEA Tallochology (productin, processer, and systems) (processer)  ACEA Tallochology (productin, processer, and systems) (processer)  ACEA Tallochology (processer)  ACEA Tallochology (productin) (processer)  ACEA Tallochology (process		Tolkhology transfer offensylphanagers SUC Researchers/Presenters					

PROGRAM	PROJECT	KRA	DESCRIPTION OF PROGRAM/PROJECT/OBJECTIVES	EXPECTED OUTPUT/TARGET	IMPLEMENTING AGENCY	BENEFICIARIES	START	END	STATUS AS OF DECEMBER 31, 2021	TOTAL PROJECT COST	021 PCAARRD GIA
Support to the University's Strategies in Technology Acceleration Initiatives by Nurturing (SUSTAIN) the Intellectual Property and Technology Business Management (IP-TBM) Offices of the Consortia Member Agencies	Project 3C. Enhancing Technology Transfer through IP-TBM in Marinduque State College (MSC)	IXRA 3: Rapid, Inclusive and Sustained Economic Growth	Exertine of 18 2005: DOST-FCAMBO has effectively approve an additional mandate for schoolings presente. As a Government Funding Approxy (SFA, FCAMBO mandated to providence to various heavests and borologisty chiefs (BIG)) and state burstwise and college (SFG), portacting and managing institute and properties, including commercialization. As part of this institute, PCAMBO baseched the DOST-FCAMBO monostron and Technology Center (DMTC) but should be added to the properties of t		MSC	Intellectual Property and Technology Business Management (IP-TBM) of selected SUCs Technology transfer officers/managers SUC Researchers/Inventors	1-Jan-20	30-Jun-22	ONGOING	1,631,716	646,381
(Phase II)			This P-TMM region aims to tringifies the capacities of insidecaal Property and Technology Business Management of selected SGCs and 50th to enhance their todorology commercialization activities. IP TMMs are technology transfer offices in the target agencies that minor the artificies of the DPTIC.	Pageir and Services  CEACH Wast 2 19 TEM SEAS staff extensionly trained under the IP Master Cass and Technology Commercialization Mentanchy Service TEM Advances staff as Trainer/Spainer TEM SEAS staff as Temporary trainer/Spainer TEM SEAS staff as Temporary trainer/Spainer TEM SEAS staff as Temporary trainer TEM SEAS staff as TEMPORARY SEAS SEAS STAFF SEAS SEAS SEAS SEAS SEAS SEAS SEAS S							
				Paticise 4CC1 institutional IP Policy reviewed/crafted/presented to approving bodies 4CC1 Technology Transfer Protocol reviewed/crafted/ presented to approving bodies							
Support to the University's Strategies in Technology Acceleration Initiatives by Narturing (ISUSTANI) the Intellectual Property and Technology Business Managemen (IP TBM) Offices of the Consortia Member Agencies (Phase II)		ISRA 3: Rapid, Inclusive and Sustained Economic Growth	By system of the JUDGS 1003 FACAMED has effectively acquired an additional model and for schooling systemic. As a Government Purchasing Agency (GPA, EVAMDO), and contracted to provide seasons to various bearing of the Obserphene Institutes (GPA) and Season Institutes (GPA, EVAMDO) institutes in Season Institutes (GPA, EVAMDO) and Season Institutes (GPA	Products  CELL Sweetings of PE assets  ACES Not Sweeting (products, processes, and systems) commercialized  ACES NOT sweeting (processes)  ACES NOT SWEETING (processes) commercialized (processes)  ACES NOT SWEETING (processes)	Barssu	Institution Property and Electrosisty Business Management (IP-TBM) of artisted SUC Distincting resulter Principles (IP-TBM) of artisted SUC DUC Researches, Foresties	1-Jan-20	30-lun-22	ONGOING	1,631,716	674,384
				Abdications  Active last 2 promotional IECs for SUC technologies  Places  ACTIVE last 2 promotional IECs for SUC technologies  Places and Partnerships  ACTIVE last 5 (Placeted and LMM) applications  Places and Partnerships  ACTIVE last 5 (Placeted last 5 (Place							
Support to the University's Strategies in Technology Acceleration Initiatives by Nurturing (SUSTAIN) the Intellectual Property and Technology Business Management (IP-TBM) Offices of the Consortia Member Agencies	Project 3E. Enhancing Technology Transfer through IP-TBM in Rical Technological University (RTU)	KRA 3: Rapid, Inclusive and Sustained Economic Growth	By virtue of Ma 1005 DOST-R/AARBO has effectively acquired an additional mandate for technology transfer. As a Government funding Agency (GFA), (RAARBO in mandated to provide assistance to unknow hisearch and Development institutes ((BIII)) and State Universities and Colleges ((BIIIC)) in protecting and managing instituted provides including commercialization. As part of this initiative, R/AARBO launched the DOST-R/AARBO movation and Technology Center (DRTIC) last March 2016.	Products 4KC I inventory of IP assets 4KC MC Technology (products, processes, and systems) commercialized 4KCS MC reports	RTU	Intellectual Property and Technology Business Management (IP-TBM) of selected SUCs Technology transfer officers/managers SUC Researchers/Inventors	1-Jan-20	30-Jun-22	ONGOING	1,631,716	682,282
(Photos II)			This P-TMM region aims to strengthen the capacities of Intelliceus Property and Technology (business Management of winched SGCs and SGIs to enhance their technology commerculatation activities. IP-TMMs are technology transfer offices in the target agencies that mirror the artificies of the OPTIC.	Pagin and Services  ECKE Wast 2 19 TMS SHE staff extensionly stained under the 19 Master Class and Technology Commercialization Mentionity Service  ECKE Wast 2 25 MC ECRT started (both or stands) upon the Plantagement and Technology Commercialization with the  ECKE Wast 2 2 services mention plantagement and the Plantagement and Technology Commercialization with the  ECKE Wast 2 Technology Extensive Application  ECKE Wast 2 Technology Extensive Application  Floridate Wast 2 Performance of Commercialization Waster Application  Floridate Wast 2 Performance Commercialization Waster Application  Floridate Wast 2 Performance Commercialization Waster Application  ECKE Wast 2 Performance Commercialization Waster Application  ECKE Wast 2 Performance Commercialization Application  ECKE Wast 2 Commercialization application from SCIA Commercial Commercialization application of Training Commercialization Application of Commercialization Application of Commercialization Application of Training Commercialization Application of Commercialization Application of Training Commercialization Application Application Application of Commercialization Application Applica							
Support to the University's Strategies in Technology Acceleration Initiatives by Narturing (SUSTAN) the Institlectual Property and Technology Business Managemen (Pa Taki) Offices of the Consortia Member Agencies (Phase II)	Natural Resources Research and Development (BCARRD) (Old Title: Sustainability of the IP-TBM Operations of Bicol University and Establishment of IP-TBM Offices in SUCs/HEIs in Bicol Region)	Sustained Economic Growth	The program half deal with the challenges of estationability of the in TRACK's misst effects in protecting and managing conficient jury process (9) and pursuing before the challenge control estation. The program will implement amender-moneter expending upwars to further entering on the instruction exception in the aspectation. In the approximation, the approximation is a second or the approximation of the	- 1 updated inventory of IP Assist - 1. Binching Communications Nam - 4th Net represent of McD proposals and Pl applications - 4th Net Surgery and McD proposals and Pl applications - 1. Bingerial Assistantial Plan - 1. Bingerial Assistantial Plan - Experience durysed of Plan Surface Aspiracies: - 2-35 inventoris of IP Busilit - 2-35 inventoris of IP Busilit - 3-35 inventoris of	BU	Indication Property and Technology Sources Management (P. TSM) of whiched Sources (Sources)     Sources (Sources)     Sources (Sources)     Sources (Sources)     Sources (Sources)     Table (Sources)     Table (Sources)     Sources     Table (Sources)     Table	1-Jan-20			3,413,274	1,168,382
Support to the University Strategies of Support to the University Strategies by Multi-ring (Schilding his minimization by Multi-ring (Schilding his minimization by Property and (Schilding his minimization by Property and (Schilding his minimization by Property and (Schilding his minimization by Property and (Phase II))	Transler trough IP Table or Construct have been Coding (Chick)	98A E Reput, Inclusive and Sustained Economic Growth	By yether of the 2005 COST PACAMED has affectively agruent an additional model for technology technic for a Government returning agency (GPA) PACAMED methods to grow the second control and some processing of the package of the pack	- 3 NA reports	OSC	involved in Papersy and Technology business Management (INT BM) of artisend SUCs lichnology source front/invangers SUC Beausethers (Inventors)		31-Dec-21		1,631,716	675,082
Segrent to the University Strategies Secretarian Conference on Conference Secretarian (SCATAN) and sensemblement Property and Conference Conference Conference (Plant et 1)	Angue di Kinanong Tebrology Trades Prospin Pilas Camarinas Sur Pulystahnis Callege (CSHC)	ISA 3 Rapid, Indicisio and Sustained Economic Growth	Systems of N. 2005.5001.PCAMDED has difficultied sourced as additional model for technology to state. As Government through gaves (IGNL_PCAMDE) and considerable provides accommend to vision featured to Oncologopath undistinct (Ign.) of Seat to Neutrinois (Indiagn.) Seat Seat Management and Analogopath Considerable (Ign.) and Seat Seat Neutrinois (Indiagn.) Seat Neutr	Problems: - I immenting of IP assets - As 1 Service play products, processes, and system() commercialised - 1 Not region	curc	unstellund Piperly and Technology Business Management (P-TMM) of artened BIO- binshippy seamed Profit-Managers SLC Researchers (Inventors	1-Jan-20	30-iun-22	ONGOING	1,631,716	647,837

PROGRAM	PROJECT	KRA	DESCRIPTION OF PROGRAM/PROJECT/OBJECTIVES	EXPECTED OUTPUT/TARGET	IMPLEMENTING AGENCY	BENEFICIARIES	START	END	STATUS AS OF DECEMBER 31, 2021	TOTAL PROJECT COST	021 PCAARRD GIA
Support to the University Strategy Support Sup	Prograf C. Charlong (schrolog) Tracker Trough Plast An Songer Sate College (SC)	ORA P. Repid, Inclusive and Sustained Economic Growth	By virtue of 84 2005 SOST-PCAMBO has effectively apopured an additional mandate for technology transfer. As a Convenment funding Agency (GPA), ICAMBO has effectively apopured an additional mandate for technology transfer. As a Convenment funding Agency (GPA), ICAMBO has effected provided as a contractive of the Convention of the Conve	Products  - I immenting of IP Paints  - Let Stringsing jurisdusts, processes, and systems commercialized  - St-Adversaria	ssc	citations of Paperty and Technology Secures Management (P-TMM) of selected SoCs.  Actividing Sound-Meric Pransport  ACC Researches (Neverlan)  ACC Researches (Neverlan)	1-lin-20	30-tun-22	ONSOINS	1,631,716	667,579
Support to the University Strategies in Technology Access and Control Indiana (Marchael Strategies in Technology Access and Marchael Strategies (Marchael Strategies) Carbonology Access (Marchael Strategies (Marchael Strategies) (Micros of the Consorth Marchael Agencies (Marchael Strategies (Marchael Strategies) (Micros of the Consorth Marchael Agencies (Marchael Strategies) (Marchael Strategies) (Marc	Transfer Frough P-TBM in Catendaries State University (Cettis)		By virtue of IA 2005 SOST-PCAMBO has effectively acquired an additional mandate for technology transfer. As a Government funding Agency (GFA), PCAMBO is made and provide assistance to virtue however, and become stratutes (DOI) and Select terrorists and College (ECG) in protecting and manager (GFA), PCAMBO is a select of the College (ECG) in protecting and manager (GFA), PCAMBO is a select of the College		Cattly	Intellectual Regardy and Technology Securious Management (IP-TEM) of switched SOCs. Nathology strucker (IBIN-19) and switched SOCs. Nathology strucker (IBIN-19) and SOCs. Nathology strucker (IBIN-19) and SOCs. Nathology Society (IBIN-19) and SOCs. Nathology So		30-āun-22		1,631,716	699,353
Support to the University Schallege Support and Schallege Support and Support to the University Schallege Support Schallege Schallege Support Schallege Support Schallege Support Schallege Schallege Schallege Support Schallege Support Schallege Support Schallege Schalleg			By vitus of NA 10005 DOT F-CAMED to an effectively acquired as a deficient immediate for selectively granufer. As a Government involving Apency (GM, JACAMDO Immediated propriets inclinance to survivous Season of Development instituted in propriets, including commercialization. As part of the institute, PCAMBO Immediate the DOST PCAMBO Immediate and Chapter (LOCI) in intermediate and the COST PCAMBO Immediate the DOST PCAMBO Immediate and Technology General (PMTC) but on the COST PCAMBO Immediate and Technology General (PMTC) but	Products  - I invention you'll P-assets - As X Northology (products, processes, and system) commercialized  - And X Northology (products, processes, and system) commercialized  - And Septem.	CRSSIA	Unishested Property and Technology Sectioness Management (IP-TIME) of Infected SIAS Michaeling Storologic Heart Instalgers SIAS Researches (Prevention)	1-3an-20	30-Jun-22	O NGO ING	1,631,716	715,768
Support to the University Strategies (Support to Support to Suppor	Measures and Sweeppared Conscient Property and Technology Business Minagement () Capital Sweeppared () Capital		The Militagenese restant of first innovation and/ever position in the 2020 Global Innovation index, posting a lag jump to 64 in place from the previous was wards." The Journal of the International Control of the Internation of the International Control of the International Con	1 Technology Commercialization Plan 40 MS reports of MS by appearation Plan 40 MS reports of MS by appearation Plan 40 MS reports of MS by appearation Plan 41 Interest Plan Plan Plan Plan Plan Plan Plan Plan	Сарби	Unisheshed Programs and Technology Business Management (IP-TMM) of salested CLCA-Min.  CLCA-Min.  CLCA-Min.	1-Jan-20	30-tun-22	ONGOING	4,002,914	1,513,099
Support to the University Strategies ( Exchange Academic multiwase by Muntring Exchange Academic Multiwase by Muntring Technology Business Management (P (TMI) Offices of the Connocina Member Agencies (Plaste II)	roguet S. Edmanding Technology Transfer Brough P. TBM in Aklan State University (ASIs)	ORA P. Reptil, Indicates and Sustained Economic Growth	Texture of the XMSS DOST-FAAMION as effectively sequence an additional muscles for betwiending branches. As a Government friending Apency GRA, FAAMION mandated to provide seations the Various Research and Development studies (DIG) and data to the various and Critique (SCI) in respective seating and the Various section of the Various Science of Critical Science (Various Science of Critical Science of Cri	Products - Linematory of IP Justice - Linematory of IP Justice - S PAS reports - S PAS reports	JASU	prediction Migranty and Stichnings (success Management (M-1966)) of sweeted SVCs.  Charlesing (souther Management)  SCC Sessor Head, Showston  SCC Sessor Head, Showston	1-lan-20	30-Jun-22	ONGOING	1,686,966	752,394

PROGRAM	PROJECT	KRA	DESCRIPTION OF PROGRAM/PROJECT/OBJECTIVES	EXPECTED OUTPUT/TARGET	IMPLEMENTING AGENCY	BENEFICIARIES	START	END	STATUS AS OF DECEMBER 31, 2021	TOTAL PROJECT COST	021 PCAARRD GIA
Support to the University's Strongers (Technology Strongers) (Technology Strongers) multiwave by humaning (Technology Strongers) (Technol	Transfer through IP TBM in University of Actings (UA)	88A 3 Repoil, Indicates and Sustained Economic Growth	This IP-TEM Program sims to strengthen the capacities of intellectual Property and Technology Business Management of selected SICS, and Effort to enhance their behaviory commercialization activities. IP-TEMs are technology function offices in the target agencies that movembe intellected of the GPTC.	- S WOS reports	QA.	intellectual Property and Technology Sources Management (IP-TMM) of arrested SUCs. Michaeling Strauble Health (Intellectual Succession (IP-TMM) of arrested SUCs. Michaeling Strauble (Intellectual Succession (IP-TMM)) of arrested SUCs. Michael Strauble (IP-TMM) of arrested SUCS. Michaeling Succession (IP-TMM) of arrested SUCS. Michaeling Succession (IP-TMM) of arrested SUCS. Michaeling Succession (IP-TMM) of arrested SUCS. Michaeling	1-lan-20	30-Jun-22	ONGOING	1,686,966	460,725
Sogart to the University Stranger Stran	State College (HSC)	90A 3: Repoil, Inclusive and Sustained Economic Growth	This IP TBM Pregram since screegibes the capacities of instruction Property and Technology Societies Management of wiscold SICS, and Risks to exhause their behaviory connecrediation activities. IP TBMs are technology transfer offices in the target agencies that enteror the initiatives of the CPTIC.	- S NOS reports	6sc	unterhalm Papers and Elembergh publicated Management (IP-TMM) of wheeled SVCs. Underheigh proseding rink-managers OUC Massarches/Inventors	1-lin-20			2,686,966	703,549
Support State Notice (1995), State Spatial State (1995), State Spatial State Spatial State Spatial State Spatial State Spatial Spatial State Spatial S			This IP TEM Program sims to strengthen the capacities of intellectual Property and Technology Business Management of selected SICLs and Effort to enhance their behaviology conserved selection activities. A TEMS, are technology transfer offices in the Engine report on the enteror the intellects of this CHTC.	- 5 NO reports	NIPSC	Intelligent Property and Estimate plans under Management (IP-TBM) of selected SUCs. Michaeling Strake Principlemagen CAL Research (Intelligent Strake Principlemagen CAL Research (Intelligent Strake Principlemagen CAL Research (Intelligent Strake Principlemagen (IP-TBM) of selected SUCS (INTELLIGENT STRAKE PRINCIPLEMAGEN (INTELLIGENT STRAKE PRINC	1-lan-20			1,686,966	690,794
Support to the University's Strategies in Checkening Accessed on Mullivors by Mutualing Checkening Accessed on Mullivors of the Checkening Accessed Technology Business Management (P. TSM) Offices of the Censoria Mamber Agencies (Place II)	Philippines Sales University (CRU)		By yetus of N. 18055 DOT/T-CAMED to a effectively sequence as a distinct invariant for translation for producing transfer. As a Government Funding Approxy (EAR, FAMED to Invariant for translation for the producing transfer and Confess) (EAR) to produce and English (EAR) to invariant for translation for the producing commenciations. As part of this installine, FAMED to landout the DOT/T-CAMED townships of the EAR (EAR) to the EAR) to the EAR (EAR) to the EAR (EA	- 5 NA Gregoria	COND	intellectual Property and Estenburgh policy Sources Management (IN-TRM) of selected SICS.  Blockward State (Investment of Sickward State (IN-TRM) of selected SICS.  Sickward New Connections  Sick Research New Connections  Sickward New Connections  Sick	1-lan-20	30-lun-22		1,686,966	704,633
Support to the University's Strategies ( Technology Assessment on Industries by Surfacing Technology Excellent on Industries by Surfacing Technology Business Management (P. TSM) (Offices of the Centuritis Mamber Agencies (Phase 1))	Project S. Leutanney (Linff*): In TRM Office and Enhancing 17 Hat Offices from and Enhancing 17 Hat Offices from the Control of the Control from the Control fr	Sustained Economic Growth	The transfer and commercialization of the finding of research in various fields has demonstrable benefits for the producting of university researchers, research includes and find or from the finding of the first producting of university researchers, research includes and find or finding or findin	exit. It registed accidentation year.  Propile and Services is 51-TBM staff actionizedly trained under the IP Master Class and Technology Commercialization Membrachip Service (modules 1-3).  EACM Issue 2 exploration yearings/instearching events and sechnology promotion activities conducted by the SUC EACM Issue 2 exhemology Service // acceptance of the SUC EACM Issue 2 exhemology Service // acceptance //	-	Intellectual Property and Technology Business Management (IP-TMM) of selected SCAC/MBs.  SCACHAROS.  SCACHAROS.  SCACHAROS.  SCACHAROS.  Technology tales.  Technology tales.	1-lan-20	30-Jun-22	UNGOING	3,392,885	1,149,198

PROGRAM	PROJECT	KRA	DESCRIPTION OF PROGRAM/PROJECT/ORIECTIVES	EXPECTED OUTPUT/TARGET	IMPLEMENTING AGENCY	BENEFICIARIES	START	END	STATUS AS OF DECEMBER 31, 2021	TOTAL PROJECT COST	021 PCAARRD GIA
Support to the University's Strategies in Technology Acceleration Initiatives by Nurturing (SUSTAIN) the Intellectual Property and Technology Business Management (IP-TBM) Offices of the Consortia Member Agencies	Project GA. Enhancing Technology Transfer through IP-TBM in University of the Philippines Mindanao (UPMin)	KRA 3: Rapid, Inclusive and Sustained Economic Growth	In your and N. 1000's DOOT PCAMED has effectively exposed an additional mandated for technology treatment. As Commenter Frending Agency (EAR, PCAMED) invanidable to provide sensitions to survious heavinesh and Development Healthing (EOR) and State Universities and Codings (EVIL) in proceedings of manufacturing provides, including commencialization. As part of this initiative, PCAMED based the DOOT PCAMED Innovation and Technology Centur (DMTQ) but show 2019.	Products ACC I Internetory of IP assets 1 ACC I Technology (products, processes, and systems) commercialized 4CC 96S report	UPMin	Intellectual Property and Technology Business Management (IP-TBM) of selected SUCs Technology transfer officers/managers SUC Researchers/Inventors	1-Jan-20	30-Jun-22	ONGOING	1,686,966	701,558
United of the Constitute American Agenticus (Phase II)			This P-TBM Program aims to strengthen the capacities of Intellectual Property and Technology Business Management of selected SICs and SRN to enhance their technology commercialization activities. IP-TBMs are schoology transfer offices in the target agencies that enter the initiative of the DPTC.	SIGN black 20 bit. Little States (plots and output seamons) on Masagement and technicage commencutation with in- SIGN black 1 seal 2 registering memorical primarities (per events and technicage promotion activities conducted by the SIG SIGN black 1 seal 2 registering memorical primarities (per events and technicage promotion activities conducted by the SIG SIGN black 1 seal 2 percentage of the SIGN black 2 percentage of the SI							
				ACCE last 2 commercialization agreements enrolled ACCE last 2 particularly agreements with Principle Chamber of Commerci Inc. (Business Groups/Marketing or Trade National Access and Acc							
Support to the University's Strategies in Technology Acceleration Initiatives by Nurturing (SUSTAIN) the Intellectual Property and Technology Business Management (P-TBM)		KRA 3: Rapid, Inclusive and Sustained Economic Growth	By virtue of RA 2005 DOST-FAXARD has effectively acquired an additional mandate for technology transfer. As a Government Funding Agency (DRA, PAXARD in mandated to provide sustaines to vision desearch and Development institutely, 8015 and 382 to bithversistes and closely possible, including commercialization. As part of this initiative, PCAARD I burnched the DOST-PCAARD Innovation and Technology Center (DRTC) last Additional Conference on the Conference of the Conference on t	Products 44CL inventory of IP assets 44CL Technology (products, processes, and systems) commercialised 44CS PAS reports	DNSC	Intellectual Property and Technology Business Management (IP-TBM) of selected SUCs Technology transfer officers/managers SUC Researchers/Inventors	1-Jan-20	30-Jun-22	ONGOING	1,686,966	699,015
Offices of the Consortia Mainteer Agencies (Phase II)			Tax in TBM Program since to exception the capacities of intelligenced Property and Euchorizing Business Management of selected BLCs and BlDs to enhance their technology commercialization activities. In TBMs are technology transfer offices in the target agencies that enter the initiatives of the DRTC.	Integrals and Services  ACRC lease 20 The SMA staff extensively trained under the IP Master Class and Technology Commercialization Mentionship Services  ACRC lease 20 SMC Coeff trained prior of duration/use services on IP Massagement and Technology Commercialization with IP-  ACRC lease 20 SMC coeff trained prior of duration/use services and technology promotion activates conducted by the SIXC  ACRC lease 21 September places of the SMC lease 20 SMC lease 22 percentages along the SIXC  ACRC lease 22 percentages along collections  ACRC lease 23 September and URA perplications  ACRC lease 25 September							
Support to the University's Strategies in Technology Acceleration Initiatives by Nurturing (SUSTAIN) the Intellectual Property and Technology Revision, Management (IN TRM)	Project 6C. Enhancing Technology Transfer through IP-TBM in Davao Oriental State College of Science and Technology (DOSCST)	KRA 3: Rapid, Inclusive and Sustained Economic Growth	By virtue of RA 10055 DOST-PCAARBID has effectively acquired an additional mandate for technology transfer. As a Government Funding Agency (GFA), PCAARBID is mandated to provide assistance to virtuo Neuerich and Development Institute (Rins) and State Universities and College (ROLD) in morticity and managing the Control of the Control	Products ACC Inventory of IP assets ACC Technology (products, processes, and systems) commercialized ACC SE Responses ACC SE Second Sec	DOSCST	Intellectual Property and Technology Business Management (IP-TBM) of selected SUCs Technology transfer officers/managers SUC Researchers/Inventors	1-Jan-20	30-Jun-22	ONGOING	1,686,966	658,761
Technology Business Management (IP-TEM) Offices of the Consortia Member Agencies (Plase II)	control of the second		The PTBM Region aims to threighben the capacities of Intellectual Property and Technology Business Management of selected SUCs and 80th to enhance their technology commercialization activates. IP-TBMs are technology transfer offices in the target agencies that entries the introduce of the DHTC.	The Proping and Smith Conference of the Proping and Smith Conference of the PM Master Class and Technology Commercialization Mantach is Smith and Conference of the PM Master Class and Technology Commercialization Mantach is Smith Conference of the PM Master Class and Technology Commercialization with IP Master Class and Technology Commercialization Mantach is Smith Commercialization with IP Master Class and Technology Commercialization Mantach is Smith Commercialization with IP Master Class and Technology Commercialization Mantach is Smith Commercialization Mantach in Technology Commercialization Mantach is Smith Commercialization with IP Master Commercialization Mantach in Technology Commercialization with IP Master Commercialization Mantach is Smith Commercialization with IP Master Commercialization Mantach in Technology Commercialization Mantach in Technology Commercialization with IP Master Commercialization Mantach in Technology Commercialization with IP Master Commercialization Mantach in Technology Commercializ							
			By virtue of Its 2005 SOST-PCAMIN has effectively acquired an additional manuface for technology transfer. As a Government funding Agency (IGA), PCAMINO	Act in PTM de stabilisée (manace) ristation aixes de les claimes d'actionness trom MC.  Action de la particular de la particular de la particular de la particular appearants with the Philippine Chamber of Commercia Inc. (Business Groups/Markstring or Trade institutions  Action (action of the Philippine Chamber of Commercia Inc. (Business Groups/Markstring or Trade institutions  Action (action of the Philippine Chamber of Commercia Inc.) (Business Groups/Markstring or Trade Chamber of Commercia III) (Action of the Philippine Chamber of Commercia Inc.) (Business III) (Action of the Philippine Chamber of Commercia III) (Action of the Philippine Chamber of Chamber of the Philippine Chamber of Chamber of Chamber of Chamber of Chamber of							
Support to the University's Strategies in Technology Acceleration Initiatives by Nurturing (SUSTAIN) the Intellectual Property and Technology Business Management (P-TBM) Offices of the Consortia Member Agencies	Project SD. Enhancing Technology Transfer through IP-TBM in Daviso del Sur State College (DSSC) (formerly SPAMAST)	KRA 3: Rapid, Inclusive and Sustained Economic Growth	mandated to provide assistance to various Research and Development Institutes (RDIs) and State Universities and Colleges (SUCs) in protecting and managing institutional properties, including commercialization. As part of this initiative, PCAARRD bunched the DOST-PCAARRD Innovation and Technology Center (DPITC) las March 2016.	ACCI Treventory of IP assets  ACCAI Technology (products, processes, and systems) commercialized  ACCA Technology (products, processes, and systems)	SPAMAST	Intellectual Property and Technology Business Management (IP-TBM) of selected SUCS Technology Technology Technology Successful Successful Properties SUC Researchers/Inventors	1-Jan-20	30-Jun-22	ONSOINS	1,686,966	568,920
United to a Columbia areament agencies (Please II)  Support to the University's Screegings in In- Technology Accessration Indicatives by Nutriting	Project EE. Enhancing Technology	SSA 3. Rapid, Inclusive and Seataned Economic Growth	This P-TMA frequent aims to strengthen the capacities of Intellectual Property and Technology business Management of selected ESC, and SDIs to enhance their technology commercialization activities. IP-TMAs are technology transfer offices in the target agencies that mirror the initiatives of the DPTC.  The selection of the CPTC o	Income and derivace  ACCA lease 3 to 3 Mich staff extensively trained under the IP Master Class and Technology Commercialization Mentionship scries  ACCA lease 3 Did SC Lott Trained (pinot read author) when serminal point Phasegement and Technology Commercialization with IP-  ACCA lease 3 Did SC Lott Trained (pinot read author) with IP-  ACCA lease 3 to 4 minoting Lease 4 minoting owers and technology promotion activities conducted by the SIX  ACCA lease 1 to 4 minoting Lease 4 minoting  ACCA lease 3 to 4 minoting Lease 4 minoting  ACCA lease 3 to 4 minoting Lease 4 minoting  ACCA lease 3 to 4 minoting Lease 4 minoting  ACCA lease 3 to 4 minoting Lease 4 minoting  ACCA lease 3 to 4 minoting Lease 4 minoting  ACCA lease 3 to 4 minoting Lease 4 minoting  ACCA lease 3 to 4 minoting Lease 4 minoting  ACCA lease 3 to 4 minoting Lease 4 minoting  ACCA lease 3 to 4 minoting  ACCA lease 4 minoting  ACCA lease 4 minoting  ACCA lease 5 minoting  ACCA lease 6 minoting  ACCA lease 7 minoting  ACCA lease 6 minoting  ACCA lease 7 mi	   Dodd(COM)	Institutual Pagary and Nichology Business Management (IP 1904) of aviented SUCs. Inchnology possess and informations agen	1-Jan-20	30-Jun-22	ONSOING	1,686,966	689,518
(SUSTAIN) the Intellectual Property and Technology Business Management (IP-TBM) Offices of the Consortia Member Agencies (Phase II)	Valley State College (CVSC)	Sustained Economic Growth	March 2016.  This IP-TBM Program aims to strengthen the capacities of Intellectual Property and Technology Business Management of selected SUCs and RDIs to enhance their	accs PAS reports People and Services		SUC Researchers/Inventors					
		NSA 3: Rapid, Inclusive and	The first program and is consigned to displace to immediate any only of a consignation was against the same as a consideration of the CPT.  According commercialisation admitted. In Tables are includingly consider efficies in the largest equivalent that entering the clinical entering the consideration of the CPT.  According to constant musicipalities of Magaindeaux, Placing in the coly musicipality with an established musicipal findware code. Puring all or efforts a circlegic toler.	SCK leas 19 1-180 staff exhausive yound under the IP Maker Colax and Technology Commonitation Memoratio Series  (SCK leas 20 30 SC SCM states) (broad stands (see search of your Assequents and School) (promotion stands (see search of your Assequents))  (SCK leas 12 through stands (see seets and technology promotion activities conducted by the SDC  SCK leas 12 through stands (see seets and technology promotion activities conducted by the SDC  SCK leas 12 through stands (see seets and technology promotion activities conducted by the SDC  SCK leas 12 promotional (SC for SDC technologies  SCK l	MSS Magarodasse	Managene oral habitery nursery operators in Parsag, Magandassa	1-Apr-21	31-Mar-23	ONGOING	9,900,016	7,257,008
	Adoption of Improved Commercial Scale Managrows Crail Hatchary Narsary System in Parang, Maguindanao	NRA 3: Mapad, Inclusive and Sustained Economic Growth	Accord the Could's manifestation of Magnifestation, Yearing of the only imminished year in a scholarite demander indicates can be found as a straight of the production of the Could as a scholarite of the Could as a scho	34C 2 Informercial videos  AC 480,000 harbury-seared mangrove crablets  34C 5.85Li-Magainidanaa,0,001 personnel trained in mangrove crab hatchery-nursery operation  a 4C 5.91 Pin members trained in nevero neveration.	marringground10	and the second s	1-apr-21	31-Mari-23	unvalUING	.,10,000,00	,,237,008

PROGRAM	PROJECT	KRA	DESCRIPTION OF PROGRAM/PROJECT/ORIECTIVES	EXPECTED OUTPUT/TARGET	IMPLEMENTING AGENCY	BENEFICIARIES	START	END	STATUS AS OF DECEMBER 31, 2021	TOTAL PROJECT COST	2021 PCAARRD GIA
	Cultur's System for Commercial Production of Hangard Consideration of H	1884 31 Regid, Inclusive and Sustained Economic Growth	Over of the varyor factors that limit the expension of manageme can wisneyms in the independent papel of expenditude of specific and a constant papel of the process of the variety of the real state of the variety		(SPU	Mangrove craft hashing-purveys operators in Infants, Queens	16-May-21	15-May-23	ONGOING	10,384,775	7,697,486
	of Agriculture and Tourism (SGCAT) in MACET Phase 8	MA 3: Rapid, Inclusive and Sustained Economic Growth	The project will be implemented for 2 years (Jacobary 1, 2021 - Oceanome 11, 2021) by the Opportunited Science and Technology Region X-in Multipublicy City, Bulletines, with a start (AMMAD) Caching and project (AMMAD) Caching and project (AMMAD) Caching and project (AMMAD) Caching and Caching	PRODE AND SERVICES  Of Trainer farm owners/farming enthodiasts  El cindicate enthors  El cindicate enthors  El cindicate enthors  The control yearways be, of inapparents on social media sizes (i.e. likes, shares, comments, requiries)  2 halls generated  1 halls not for organized and sizes (i.e. likes, shares, comments, requiries)  PRODUCTS  PRODUCTS  PRODUCTS  Day asks 100, still produce enterchise  100 packs 100, still produce of collect  100 packs 100, still produce  FAMILICATION  2015 C. Marrishin prepared  3 Training modales prepared  2 Training modales prepared  2 Training modales prepared  2 Training modales prepared  2 Training modales (prepared  3 Training modales (prepared  3 Training modales (prepared  5 Tr	0031-X	Farmer, for methypersonur, private and government agendsylvagensations, ISON, SUCL, students, farming embusists and farm violets:	1-lan-21	31-Dec-22	ONSOING	4,986,806	2,920,964
	Assessment of the LEC Community, launch for inclusion of the Section of the Section of the launch for inclusion of the Section of the launch of the Section of the september of the Section of the launch of the launch of the launch of the launch of the launch of the launch of launch of	ISA 3: Repd. Incluses and Sustained Economic Growth	Development is an organized intervenient in collection affers a second plaz a Secretar of Improvement that varies a color light is lists, cubics, historical colorses, and relations of power (February, 2002). The second and colorses development persons have longed containing and second colorses and for development of the providence of		UNA	15560 Modaling	16-Oct-21	15-0:0-22	ONGOING	1,500,000	1,500,000
	Place 2	ISA 3: Repoil, Inclusive and Section of Convents Growth ISA 3: Repoil, Inclusive and Social and Convents	Special Conference of the Conference of the activation to the Efficience and distinction of the challenge of the Conference of the Confere	Packandon   A least of saving modules prepared, enhanced   Compendent of least supplies of least supplies of least supplies   A least 13 publications for copyright fold   Copyright and feeting    Copyright    Co	850 Billiodring Animal Daugnovins Center	Accused Activities of the Section Section 1 - 2 from Beach III Tills - new differs in 2021 and 2022 CM on an ARI Section Section 1 - 2 from Beach III Tills - new differs in 2021 and 2022 CM on art ARI Section Section 1 - 2 from Inches 1 - 2 fift in in Advanced Inches 1 - 2 fift in in Advanced Inches 1 - 2 fift in in ARI Section Section 1 - 2 fift in in ARI Section Section 1 - 2 fift in in ARI Section 1 - 2 fift in ARI Section 1 - 2 fifting 1 first in ARI Section 1 - 2 first	1-lul-21	30-Jun-23	ONGOING  ONGOING	5,000,000 4,899,208	2,471,316
	Development of a Social Package to	NSA 3: Rapid, Inclusive and		Name than 1000 carrylles are tested at the center using any of the text tiss.  Forget 2 MOAR on an Internet 2 potential text listeritudes from 2 different provisions within 6 minoritis.  A 3-minoris informetain video of the company and by product is developed.  All control informetain video of the company and by product is developed.  Annex 110 (informetain video of the company and by product is developed.  Annex 110 (informetain video of the company and by product is developed.  Annex 110 (informetain video of the company and the product is not advant as the company and the company	NAME:	annat falliation, registered positivy forms, form cooperatives, seamon habits identificate an acceptance, but it distributions and lateralistivy equipment suppliers.  An acceptance of the distribution of th	16.bor 31	15.0a <sup>24</sup>	COMMISTED	727.000	727,000
	Expand the Adoption and Impact of the LIFE Model Beyond 2020 DOST-PCAARRD AGRI-AQUA	IRRA 3: Rapid, Inclusive and Sustained Economic Growth IRRA 3: Rapid, Inclusive and	The project of personally about imposing the decision-makes of interestable fillingone extensions appeared by providing them with sufficient information to make transage decisions about incorporating the LEM decision in their demandation produced in a schedule composition of the	a€c One (1) UFE Book produced a€c One (1) UFE Training Manual produced	AIM	The LIFE model  Startup owner/founder/Technology transfer officers/manager/SUC/RDB	16-Apr-21	15-Dec-22	ONGOING	12,996,024	12,996,024
	INNOVATION CHALLENGE	Sustained Economic Growth	existinis on programs.  The project will be implemented for 12 months (December 15, 2021 to December 15, 2021) bydering Action Institute of Management (AMI)(Indigo, 112) Fasce of Rans, Legary Village, Masks, More to Marks with a stall FAAMMO Aft under of Phy 12 PSE(201, 00, the Innovation Challenge aims to implement organ the next programs of Psepinos in Psepinos and appearation of Psepinos in Challenge and one, programs, and more released profile and and appearation of Psepinos in Challenge and appearation of Psepinos in Challenge and appearation of Psepinos in Challenge and appearation to the Challenge and appearation of Psepinos in Sepinos and American American and American A	A last 120 settinguise owner/ foundars with veilabed customers. Some price of the control of th		Recearchers/InventorsTechnology Waters				- magazi	

PROGRAM	PROJECT	KRA	DESCRIPTION OF PROGRAM/PROJECT/OBJECTIVES	EXPECTED OUTPUT/TARGET	IMPLEMENTING AGENCY	BENEFICIARIES	START	END	STATUS AS OF DECEMBER 31, 2021	TOTAL PROJECT COST	1021 PCAARRD GIA
	DOST-PCANROL BYDIA Agri. Aqua Technology Business throubattor	188A.3: Rapid, Inclusive and Sustained Economic Growth		Publication vas 1:  All Bouriers plan enveloped A, All Bouriers plan enveloped A, All Bouriers plan enveloped A, All Bouriers plan electronismo and developed A, All bast 19 pometional wide for incubised All bus searching plan electronismo developed A, All bus searching plan electronismo developed A, All bus searching and an electronismo developed A, All bus searching and an electronismo developed A, All bus searching and an electronismo developed A, All bus searching by the implementated A All bus searching by the implementated A All bus searching and propherometrical A	8930	schompt in Joseph of Sealent consciency). A scale of varying and deposits on the scale Agil-agia scale to the communities in the status scale of the scale of the scale of the scale Agil-agia scale of the scale of the scale of the the scale of of the scale of the scale of of the scale of of the scale of of the scale of of the scale of of the scale of of the scale of of of of of the scale of of of of of of of of of of	1-Nov-21	31-0:t-23	ONGOING	5,000,000	3,211,741
				Total:  Statistics of the Control point A SIR insertion plant Environment Interests SIR insertion in manual Interests A statist 10 of the control and execution A statist 10 of the control statistics A statist 10 of the control statistics A statist 10 of the control statistics A statistics of the control statistics SIR control statistics							
	DOST PICAMBO 883 Agr. Aqua Technology Business incubator Philade 2		\$2.75.56.20.2 Thus, institutional tables, compressional and human apparts withersomenial field but ATB management and includence, hypical recording account of a contraction conjugate enhancement were that and excitationate, the original accounts of a contraction conjugate enhancement were that and excitationate processing and a stress of a contraction conjugate enhancement were that and excitationate processing account of the contraction of a c	Stranger modules prepared Selevingued   Rest 21 Clin anteriorist principation on Till Berd practices developed	BU .	unathloider Ermers, food processors, alleed age Businessus, 16 ATBS	1-189-31	31-Dec-22	CNGLING	10,715,363	5,201,800
	Technology Business socialists Phase 2		translate or develop products of research into a Seastle sectorsing-based enterprise. The incolator will also serve as an events and convergence his that will provide services for prospect traditionality adoption, reventors, and technology sears in the fields of agriculture and approaches in the province of Capit.	All the Survivors pilor reviside a reveled  Tall 18 gregations small reviside as reveled  Tall 18 gregations of the Tall 18 gregation of the Tall	CupSi)	The bendingran of the program on the includence (MMISS, Domers -, researches, Escal), providing, control member agracious who will establish ATIG. Capis Sales University, and other assessments.	, 1-Jul-21	30-tun-23	ONSOING	5,000,000	2,517,886
	Fixed Technology Business troubatter fixed 2	1884 3: Rapid, Indicative and Sustained Economic Growth	The Central cues State University against and fine discharge publicates including (CE) and the Central	An Publication Confidence after Programmed and Publication Publica	CLSS	The bendinarium of this program on the following:  \$42.0400 submits on products \$45.0400 submits on products \$45.0400 submits on products \$45.0400 submits on submits on submits \$45.0400 subm	1-040-19	30-Nov-22		14,162,397	3,901,143
	DOST-PCAMBO-CHU Ayri-Aqua Technology flusiness troubuler Phase 2	18A. 3 Rapid, Inclusive and Sustained Economic Growth	The COLATA will be the control for schooling treative, and business includes on the choicings generated in the university Sportfacility, it will provide support severe is invaluately on the commonications of the choicing severe in control of the	All the decision pairs revised as executed to consider the control of the control	ONU	State spurificación  Tendral de l'integration  Tendral de l'integratio	1-86-21	30-Jun-23	ONGOING	5,000,000	2,810,375

PROGRAM	PROJECT	KRA	DESCRIPTION OF PROGRAM/PROJECT/ORIECTIVES	EXPECTED OUTPUT/TANGET	IMPLEMENTING AGENCY	BENEFICIARIES	START	END	STATUS AS OF DECEMBER 31, 2021	TOTAL PROJECT COST	2021 PCAARRD GIA
	OGST-PCAMBS-CTU Agri-Aqua Tachnology Business troubator	IRA B. Rapid, Inclusive and Sustained Economic Growth	possible access to minorificancing, it will also identify the main issues and challenges food by the agri-aquaculture business to better offer relevant cervices to the MOME incolubrate.	All teach 2014 CCC or promotional materials for ATIE developed All teach 2014 CCC or promotional values for ATIE developed All teach 2014 CCC or promotional values for ATIE developed All teach 2014 CCC or promotional values for includes or developed All teach 2014 CCC or promotional values for includes or developed ATIE teach 2014 CCC or promotional values for teaching and developed and implementated ATIE teach 2014 CCC or promotional values for teaching and developed and implementated ATIE ATIE ATIE ATIE ATIE ATIE ATIE ATIE	CTU	April appointment MMES in Central Visayers. The select April appointment MMES in Central Visayers. The select April appointment MMES included as a select appril and the select appril and the select applications and a select appril and the select applications are selected as a selec	1-Nov-21	31-0α-2	ONGOING	5,000,000	1336,550
	DOST PCAMBO CGOI Agri-Aqua Technology Business Incubator Phase 2		scientific deformation and technologies doctor to the community professional collaboration rigin for agroutinal development. The CGU Agroutine and Food Technology Business for all the collection and the collection of the collection and the c	1. ATE operations manual revised as needed Market 10 basic reclusion control as revised as needed Market 10 basic reclusion control as revised as weeked Market 10 basic reclusion control as revised as developed Market 10 basic reclusion for the ATE developed Market 10 promotional values for the ATE developed Market 10 promotional values for the Nondates developed Market 10 promotional values for the incolates of eveloped Market 10 promotional values for the incolates of eveloped Market 10 prompting find Market 10 promoting promotional values from the advanced notableton program Market 10 promoting promotional values from the advanced notableton program Market 10 promoting profit was for the market promotional values for market promotion values of promotional values for conduction of participated in Market 10 promotional promotional values conducted or values of promotional values conducted or values of promotional values conducted values of values of promotional values conducted values of values of promotional values conducted values of values values values of values	Codu	Southbotte farmer, Ford processor, againing entrepresent within a growther landing mile, Tooling belowed, Tooling out, Tooling belowed, Tooling out Businessman that was adversity affected by the pandoms.		31-Jan-25		4,999,701	
	OGST PCAMRS O SHAMESU Age Apage Tuchnology Business Incubator Phase 2	IRA P. Rajidi, Indicasive and Sustained Economic Growth	The DST PASABLE DANKED by this case Till Prince J. Springer with the cellstellar in ENAMARI, Exercises, 1, 1990, or, many control or the cellstellar in ENAMARI, Exercises, 1, 1990, or, many control or the Secretary requirement of the Secretary requirement of the Secretary requirement of the Secretary requirement or the Secretary requ	Purpose   12-10   Purpose   Purpos	OMMASSO	Prozes Individuals, Famers, Tuber folio, Studenti, Propins Organizator, Cooperatori, Technology generator from DAMMOLI, and DMSC <sup>4</sup> .	1-Jul-21	30-Jun-2:	ONSOING	5,000,000	2,516,851
	DOTFECANBO-INILAgin-Aqua Yechnology Business incubator	KBA 3: Rapid, Inclusive and Sustained Economic Growth	They proposed PSUATIN is composed of programs and process in confort is easier that such of this challege in the market. The first two years of operations will be actually conformed programs and smaller of the SHAME in the Conformation of the PSUATIN in the Conformation of the Conformation of the PSUATIN in the Conformation of the Conformation	LAST SOUTH "SERVICE AND	and the second	Technology and Burless Incolute Office of MINI Editioning, Burless Incolute personnel and manager 930 Researcher V Inventor's Exhibiting adapter Schlegerenous.	1-Nov-21	31-0α-2	ONGOING	5,000,000	2,816,990
	OSCI PCAMEN US Agri-Apez Technology flusiness incoderor Please 2		MSME. Use this proposed institute, the statistical involution will continue by provide by incident program focusing on naturing and convisiting to the nature involutions. The program will be enhanced by providing advanced moderation program focusing on business grown for the continuing troubsets to get the enterprised staff-up ready to stafe-up.	1. All and processors are resided to entered to a resided 1 1. All all generation in market mixed as resided 1 1. All all generation in market mixed as resided 4 1. It as 10 all a point includation corrical an resided as resided 4 1. It as 10 all a point point included to the all all developed 4 1. It as 12 all a point point included from the St. Be developed 4 1. It as 12 all a point point included from the St. Be developed 4 1. It as 12 all a point point included from the schooletes developed 4 1. It as 12 all a point point included from the schooletes developed 4 1. It as 12 all a point point included from the schooletes developed 4 1. It as 12 all a point point growth of by the schooletes developed 4 1. It as 12 all a point growth of by the schooletes developed 4 1. It as 12 all a point growth of by the schooletes developed 4 1. It as 12 all a point growth of by the schooletes developed 4 1. It as 12 all a point growth of by the schooletes developed 4 1. It as 12 all a point growth of by the schooletes developed 4 1. It as 12 all a point growth one schooletes developed 4 1. It as 12 all a point growth one schooletes developed 4 1. It as 12 all a point growth one challetes conducted 4 1. It as 12 all a point growth one challetes developed 4 1. It as 12 all a point growth one challetes developed 4 1. It as 12 all a point growth one challetes developed 4 1. It as 12 all a point growth one challetes developed 4 1. It as 12 all a point growth one challetes developed 4 1. It as 12 all a point growth one challetes developed 4 1. It as 12 all a point growth one challetes developed 4 1. It as 12 all a point growth one challetes developed 4 1. It as 12 all a point growth one challetes developed 4 1. It as 12 all a point growth one challetes developed 4 1. It as 12 all a point growth one challetes developed 4 1. It as 12 all a point growth one challetes developed 4 1. It as 12 all a point growth one challetes developed 4 1. It as 12 all a point growth one challetes developed 4 1. It as 12 all a point growth one challe	au au	Soviers, sprooffs, farmers, fisherfalls, industry, general public, researchers/students, industrialists	1-32m-21	31-Dec-22	ONGOING	4,595,284	2,354,000
	OOST PCAMBO 1990 Age Ages Tachnology flusiness troubator Places 2	IOA J. Rapid, Inclusive and Sustained Economic Growth	The DOST ACAMAS USFO Age, Aqua in forming brainess incubately (TRIS) we enclosed to be a center for development and advancement of seasonable age. Reference and acade process to develop the control of	Manufaction Continues and Section Continues	LINE TO THE PROPERTY OF THE PR	Figure consumers, recolutes, Pentre Farence Pariner Ribbs, other SCC, LSMI facelly, support Staff, students, and the ATM Management Team.	1-lul-21	30-tun-21	ONGOING	5,000,000	2,44,530

PROGRAM	PROJECT	KRA	DESCRIPTION OF PROGRAM/PROJECT/ORDECTIVES	EXPECTED OUTPUT/TANGET	IMPLEMENTING AGENCY	BENEFICIARIES	START	END	STATUS AS OF DECEMBER 31, 2021	TOTAL 21 PROJECT COST	021 PCAARRD GIA
	OCH F-CAMBO PHILA up in Aqua Technology Business troubuler	ISBA 3. Rapid, Individual and Sustained Economic Growth		I ATB because plan developed R1 generation named becaused between 24 R1 in crusinal developed R1 is at 12 R1 in crusinal developed R1 in R1 i	PAAU	PSUI VIR PreviourPSU frauerhor/Investorial/risque trischitetes ((ritrogressous, Agripenous, Farn Owers, Farners)	1-Nov-21	31-0:0-23	ONGOING	5,000,000	2,667,904
	OSC PACAMIN SOLV age Ages Technology flusivess incubator Phase 2	ISA 3 Rapid, Inclusive and Sustained Economic Growth	The SCGI April part forming flurings is closed as the center for technology transfer, commercialistics and business includes in the University is contactly providing fluring states to the includes in single pick developed schoologies. Neverwe, safe the Roccalde Schoologies of explores in Statis in the Roccalde Schoologies of explores in Statis in Statis and Schoologies and services by advancing the technologies and services provided to the exciting excludess and new start-up-(includese, upin other and shadle entrepreteurs.	All buts of APIR series involvation convolvation records as needed	550	Soar-ups, micro and usual enterprises	1-Jul-21	80-Jun-23	ONGOING	\$,000,000	2,651,822
	OOST-PCAMBO UP Filames Tuchnology Business troubletor Phase 2	ISA 3 Rapid, Indicision and Sustained Economic Growth	The Caseline SIZE DOST PCAMPAS UP Theires Exchanging belows toolbask (FIB) is a standingly raiseful and commercialisation support facility of the University of the Planting Ways (EVP). In a feet part part part as the SIZE which such of stratification (EVP) is a feet part part part and the SIZE which such of stratification (EVP) is the definition of the SIZE of the	The expected adopted of the project are the following:  A Publications  A Publications  1.1 Till business plan remised as needed:  2.1 Till projections make invalid as needed:  4.1 Till business plan remised as needed:  4.1 Till business plan remised as needed:  5.1 All bast 2 Shown device plans of the projection of the publication conclusion for evolution of the publication of the publicat	Law -	The benefits and of the program on the holisology (EUP) residence in agriculture (EUP) (EUP) residence in agriculture (EUP) (EU	1-lan-20	31-Dec-21	ONGOING	4,999,922	2,079,603
	OSST-PCAMBO UBM Agri-Aqua Tachnology flusivess troubater		The COST CHAMBOL SIGN Age In-Aqua Technology Business Incolubies or the LUMI Sections will raise as a tremmediary in the conforming USM ages aque based inchnologies to fame from the LUMI Sections will reproduce proceed the LUMI Cost of the Section will be set to the Cost of the Cos	Nationalises   The Blassimon State   The Blassimon State   The Blassimon State   The Control of Americand   - Nature 17 Electronical developed   - Developed	G006	Sarbury, wards, farmers, fatherfalls, industry, general public, researchers/studients, MONAMICOS	s-Mar-20			4,997,800	1,094,352
	OGST-RCAMBO-VSD Agri-Aqua Technology flusiness incubator Phase 2	URA 3 Rapid, Indicision and Sustained Economic Growth	The groups will be implemented for 2 years (Develop 1, 1923; Oceanider St., 2023) by Volyage State University, Villag, Beyley Ctp, Lydy, GS2, with Nate KAMMS (On Aberlage of the 9-GS000). The preposal in the wealth 6nd of teachingly checables prepared by several translation groups of the National State University. The main feature of the proposal is the establishment and mightementation of a Technology Burner Acceptation Program in YSU side to the Company of the Comp	rollives Zawarsvess semiles and negmotional activities conducted	VMO	Sort up believes provises or probability that had high potential to succeed and halocald. This phase it startups will be the super beneficiaries of the acceleration program.	1-Apr-21	31-Mar-23	ONGOING	4,950,000	2,475,000

PROGRAM	PROJECT	KRA	DESCRIPTION OF PROGRAM/PROJECT/OBJECTIVES	EXPECTED OUTPUT/TANGET	IMPLEMENTING AGENCY	BENEFICIARIES	START	END	STATUS AS OF DECEMBER 31, 2021	TOTAL PROJECT COST	2021 PCAARRD GIA
	OOST-EXAMO WHISEI Ages Agus Technology Business incodulor Phase 2	IOA 3 Reptil, Inclusive and Sustained Economic Growth	Lorent grows	Nationalise (2 of 2 Hill business plan revised as needed  45. C. PRII business plan revised plan revised property  45. C. PRII business plan revised property  45. C. PRII business plan revised property  45. C. PRII business plan prevised as needed  45. C. PRII business plan prevised prevised  45. C. PRII business prevised  45. PRII business prevised  45. C. PRII business prevised  45. PRII business prevised  45. PRII business prevised  45. C. PRII business prevised  45. PRII business prevised  45. C. PRII business prevised  45. PRII busin	WMSG	Starturu, sprofils, tomens, felforfulls, industry, general public, researchers/schotens, NOA/NOOS	3-May-21	30-Apr-23	ONGOING	4,998,355	2,422,121
			The gas of the containing the Windows Principles University Publishing Publishing University Computed Transposition (Publishing University Computed University Compute	J. ATE In Survivaria plan revised as needed  ( At least 15 ATE International revised as needed  ( At least 15 ATE International revised as needed  ( At least 15 ATE International revised as needed  ( Att least 15 ATE International revised as needed  ( Att least 15 ATE International melantish for ATE developed  ( Att least 15 ATE International relativistic for ATE developed  ( ATE least 15 ATE International relativistic for ATE International ATE International Relativistic developed  ( ATE International International Proceedings of ATE International Internationa	wru	Conting and Sture Installed.  Inclinating and Sture Students and Whit Installed Students		30-Jun-23		5,000,000	
	Enhancing but Adoption and Transitive St. Williams and Tra		The project will be implemented for one and a half year (1.5 years) by SDMS-ERR in collaboration with Asian Institute of Technology, Rethrem These, Published, will be a sold "ACMARD" On Manager of PM-RETATION CONTROL project inspection of years of the state of their extrapellage is planning as planning inspection property in published in the project inspection of years of the state of their extrapellage is a planning in published in the DRT institute of the published in the DRT institute of the state of the		Groa	DNI stansar field personelCommunity based from on brokeholdendending generic and procussar labely probe by the last stated in this data generical septices. The process of the label septiment of the label	1-Sep-21	28-Feb-23	OMGOING	2,815,248	2,815,248
	Establishment of a Pilot Plant for Acticon  — A Biocontrol Solution Against Fusarium oxysporum TR4	ISRA 3: Rapid, Inclusive and Sustained Economic Growth	Levem dysum	Published: NAW descrit Parents shready applied by Urbilhhodocti Commercial ACTICon product in market and commercial consideration. The pilot grint designed to have an amount deparating capacity of \$1,000.00 or \$1,000.00 per month. Start on this, the cost to control to 1.1 of CECCAD Anologies for holy being grinted produced by \$1,000.00 or \$1,000.00 per month. Start on this, the cost to produce are under \$7,100.00 or \$1,000.00 per month or amount \$2,000.00 per month or amount \$2,	ElbiTach Inc.	ACTICOn will greatly impact the bannan industry. Currently, measures against the Panama Bissase compose of cultural imanagement practices and chemical control it. 442—446 which is expensive and not enrormmentally sound. With ACTICO, there is also no need to abandon the land, suring up to 1.2 million peace par historia in export revenue and up to 500000 peace; per historia in mer farm devidengment cost. The product will be beneficial to all players in the bannan industry, from small farmers to large plantation; in inhibiting the infection and special of the Editorial for the plantage of the plantage of the product of the plantage of the product of the plantage of the product of the plantage of the plant	16-Dec-21	15-Dec-22	ONGOING	4,940,018	4,192,509
	Establishment of Food Processing Facility for Sustainable Commercialization Chevon-based Technologies	Sustained Economic Growth	Corrup Spoun	Publication: 1-15, GBP and MCCO manual 4 (CC assetsion: Product Casting) 2 Promotions of Week-All, Pasters: EAA, District Model ApplicationsProduct: 44.A. Oberon products commercialized.A. People: ApplicationsProduct: 44.A. Oberon products commercialized.A. People: 4 A. Superimentalized.A. Instruct Section Assets A. A. Superimentalized.A. Instruct Section Assets A. A. Superimentalized.A. People: 4 A. Superimentalized.A. People: 4 A. Superimentalized.A. People: 4 A. Superimentalized.A. People: 4 A. Revisit District Section Particularly Represented.A. A. Pelots: 1 Palics on action accounter provised national sections are sected to industry sections and sections.	ABFC	1. Gast ted. 2. Choper consumes: 3. Gast tedutry	16-Dec-21	15-Dec-22	ONGOING	3,927,400	3,927,400
	Divertified Farming System (IDIS) Demonstration, Production, and Experimental Areas	Sustained Economic Growth	The project incorporates key tradages of integrated deversified farming system (IGFS) and CVSDV generated technologies such as coffee, dragon fluit, and buseau production technology.	Nedactions and Communication (EQ and promotional mistralis) developed produced  Journess plan prepared updated  Journess plan prepared  Journess plan	CGSU	Casa halas from an experience of the second program from secretary falseware.	1-Nov-21	31-Oct-23	ONGOING	5,000,000	3,155,200
	Implementation of SST based Climate- Smart Soil and Water Management in the Highlands of Maguindanao		The project will be implemented for the CIT years by Minclando State University. Assignationals. The project set is located at Data Colin, Assignationals with a state ACAMSO CAM Anding of PA 75,555.00. The project year is both and set of propher the reclinancy of update from glospens to delay of some charges the residence of update in the project will focus on the residence of update in the colin project years of the colin project years and project years and project colinates and project years and project colinates and project years and project years and project colinates and project years and project colinates and years of the colin project years and years of the colin project years and years of the	logis and invocations of more controlled permitted to insignifications of pages submitted to a per-reviewed journal 15 inchinical Report 1 inchin	NSS-Méguindanuo	Highbord termenhills Maganisha as and the scherific community.coal government unto Mational government agencies	1-Sep-21	31-Aug-23	ONGOING	4,996,058	3,068,029
	Levelling by an Encounter Agriculture, Agriculture, Marchael Service, Service Service, Stantagarfunde, Service, Service, Service, and Service, Project.	IOA B. Rapid, Inclusive and Sustained Economic Growth	Lovere grown	Asklaction:  **War 1** **War 2** **Deal  **Relation of Asklaction (Continues of Disordowers, Pyrin, primers, poster, pamphoto)  **Relation 1** **Relation (Continues of Disordowers, Pyrin, primers, poster, pamphoto)  **Relation 1** **Relation (Continues of Disordowers, Pyrin, primers, poster, pamphoto)  **Relation 1** **Relation (Continues of Disordowers, Pyrin, primers, poster, pamphoto)  **Relation 1** **Relation (Continues of Disordowers, Pyrin, primers, poster, pamphoto)  **Relation 1** **Relation (Continues of Disordowers, Pyrin, primers, poster, pamphoto)  **Relation 1** **Relati	ure	The target beneficiaries of this proposal project are sideon (16) AAAR based startups and sphortfs.	16-Dec-21	15-Dec-23	ONGOING	7,152,155	3,748,578

PROGRAM	PROJECT	KRA	DESCRIPTION OF PROGRAM/PROJECT/ORJECTIVES	EXPECTED OUTPUT/TARGET	IMPLEMENTING AGENCY	BENEFICIARIES	START	END	STATUS AS OF DECEMBER 31, 2021	TOTAL PROJECT COST	2021 PCAARRD GIA
	Mainstreaming of Bamboost App as an Online Marketing Platform of Bamboo	KRA 3: Rapid, Inclusive and Sustained Economic Growth	There is a renewed interest now on bamboo in the Philippines. Recently declared as a high-value crop, the		USTP-Cagayan de Oro	Bamboo farmers/processors, A community-based farms on bamboo, industry (traders, retailers), bamboos MSMEs, general public/consumers. LGUS, NGOs	1-Sep-21	28-Feb-23	ONGOING	4,996,013	3,409,009
	Farmers in Select Science &Technology Community-Based Farms (STCBF)		ubiquitous bamboo has significant potential to create employment and thereby reduce power by particularly in the countryide. & hotopythowse, themboo supply chains are plaguad with various challenges. According to the bamboo supply chain enables conducted by Aquino et al.	People and Services							
			It is actional to make the control of the control o	acA A A A A 200 farm enterprises supported							
			revealed that bamboo farmers lack adequate information on the location of suppliers and what specific requirements like in terms of pole characteristics, volume and species of bamboo they need. On the other hand, farmers are unaware	accâ â â â â 5 bamboo processors supported							
			of the bamboo pole characteristics and quality needs of customers, forcing them	SECA A A A A 200 farmers trained							
			to depend on the pole agents who dictate price and get much of the market margin. In order to address these gaps, this project aims to mainstream Bamboost	accA A A A A 30 processors trained accA A A A A 200							
			Mobile App as an online marketing platform in selected STCBF sites and bamboo farming communities in the country. Bamboost App was purposely developed for	bamboo MSMEs supported							
			the thesis study of Ms. Analiza C. Diaz during her MS in ATE.nbsp; The bata version of Bamboost App was demonstrated and presented kinking. Belospyto than bamboo arevers and econoscors of Makaini. Itibilio. and the factors affecting	accA A A A A 4  trainings conducted for farm enterprises accA A A A A A 6							
			their           willingness to adopt it in  marketing their bamboo products were	consultation meetings conducted							
			analysed. With the positive outcome from the willingness to adopt thesis/research, this project is proposed as a second phase. The project will be jointly implemented by the University of Science and Technology of Southern Philippines and TTPD-CPAARID; in collaboration with the Asian Institute of Technology, for 1/5 years (September 2021 to February 2023 with a total budget	SCCÁ ÁÁÁÁ 2 benchmarking activities conducted SCCÁ ÁÁÁÁ 2							
			(PCAARRD-GIA) of PhP 4,996,013.00.	experts36** pool maintained							
	Performance Assessment of PCAARRD		The findings of this project will help in the various policy responses to encourage the use of technology transfer modalities and other improved technologies to	ProductsTwenty-seven (27) technology transfer projects documented, analyzed, processed & results summarizedList of	BSU	PCAARRD and NAARRDN	1-Aug-20	30-Apr-22	ONGOING	5,000,000	1,500,000
	Technology Transfer Modalities	Sustained Economic Growth	reverse the slide in agricultural productivity and help boost production and enhance food security.	potential adopters and partnersPublicationOne IEC of completed technology transfer projectsOne AVP on successful technology transfer projectsOne (1) publishable article on successful PCAARRD technology transfer projectsPolicyOne (1)							
			Further, the inouviedge to be generated from the project will be utilized to recommend policy redesign scaling-out of technology transfer activities in terms of enhanced adoption and diffusion of in the different regions of the country.  The Phase 2 project is a two-year undertaking which aims to continue and enhance/expand the efforts of the UPLB-TIBDO on the management and	policy recommendation on technology transfer implementation							
	Phase 2: Management and Commercialization of Technologies	KRA 3: Rapid, Inclusive and Sustained Economic Growth		The following are the target deliverables of the proposed project in its two-year duration: Stage 1. Capacity Building and Provision of Technical Assistance	UPLB	University Researchers, Students and Staff     Industry Partners and Collaborators	1-Mar-19	31-May-21	COMPLETED	4,995,180	1,222,782
	Generated from PCAARRD-funded Research Projects in UPLB		licensing deals achieved in Phase 1 by tracking the activities conducted by the licensees. Phase 2 will also enable the UPLE-TTBOO to conduct new activities that will support the IP management and commercialization efforts of the University, such as the creation of IP management plans, financial and investment analysis, and IP	4C Capacity building activities through IP management and technology commercialization trainings for:  o 8 Internal activities conducted for UPLB researchers and staff		3. Agriculture Sector, Aquatic, and Natural Resources (AANR) Sector					
			protection and maintenance. The actual experiences from the Phase 1 project will also serve as basis for exploring new approaches to achieve a more effective IP management and commercialization system at UPIB. Moreover, the proposed activities in Phase 2 will cover technologies identified in Phase 1 as well as those that will be audited encompassing RBD projects implemented from 2015 to 2021.	o 10 Consultations and technical assistance provided to external agencies/individuals/partners							
				■€C Packaging and formalization of internal policies developed in Phase 1 for dissemination to the university constituents and							
			The Phase 2 project will be of service to university researchers, students and staff, as well as to the external agencies/individuals who would like to seek assistance in terms of IP management and technology commercialization. The Phase 2 project will be implemented at the UPLBTBDO located at the Science and Technology	stakeholders a 1 Compandium of policies							
			Park of UPLB.	a C IEC materials on policies developed, printed and disseminated on 1 Compandium of policies printed and conies disseminated							
	Promotion of Aquashade Technology in Luzon to Increase Nile Tilapia Seed	KRA 3: Rapid, Inclusive and Sustained Economic Growth	This project will involve an interdisciplinary team who will work for wider adoption of the technology in tuzon where most of the tilapia hatcheries are located. The dissemination of technology will be in collaboration with other SUCs and LGUs that will result in increased seed production in their respective areas which is highly	Publication: 1/2 IEC materials developed, translated	CLSU	Tilapia hatchery operators in Luzon (Bataan, Nueva Ecija, Tarlac, Isabela, Region 4, Region 5)	1-Jul-19	30-Nov-21	COMPLETED	4,932,944	754,315
	Production During Warm Months (Old Title: S&T Promotion of Aquashade Technology: Solution to the Low Nile		needed for increased growout production.	and distributed  i, 1 AVP produced							
	Technology: Solution to the Low Nile Tilapia Seed Production during Warm			Patent: 2 publications with copyright							
	Months)			Products: 5 aquashade technologies installed in tilapia hatcheries that will serve as a model in Luzon							
				People and Services: i. 5 seminars/trainines conducted on aquashade technology and latest technologies on tilagia seed							
				production and hatchery management i, 5 tilapia hatchery operators identified as model for aquashade technology i, At least 50 tilapia hatchery operators trained							
				Places and Partnership: i,- 4 MOAs/MOUs signed (1 per SUC) i,- 5 MOAs signed with hatchery operators i,- Established							
				linkages with the following: I 5 Hatchery operators I 4 SUCs I At least 5 LGUs							
	S&S Plaza Goes SciCAT Phase 2:	KRA 3: Rapid, Inclusive and	The project will be implemented for 2 years (January 1, 2021 - December 31, 2022) by the Bureau of Plant Industry & Los Bañzos National Crop Research and	Policies: 1 guideline developed in using the aquashade technology for tilapia seed production  People and Services	BPI-LBNCRDPSC	Farmers, farm entrepreneurs, private and government agencies/organizations, LGUs,	1-Jan-21	31-Dec-22	ONGOING	4,999,925	2,711,962
	Promotion of Ecologically Viable Farming Practices and Generated Technologies	Sustained Economic Growth	Production Support Center (BPI-LBACKDPSC) in Los Banos, Laguna, with a total PCAARRO-GIA funding of Php 4,999,924.80. It generally aims to promote ecologically viable farming practices and generated technologies through a blended eAgri-tourism approach under the new normal. Specifically, the project will focus on	500 Trained farm owners/farming enthusiasts		SUCs, students, farming enthusiast and farm visitors					
	Through Blended eAgri-tourism Under the New Normal		showcasing farming practices and technologies not only for sechnology promotion but also to capacitate other 891-18MCRDPSCAF** personnel, Local Government Heir II (81) nartness: and technologies not only for sechnology promotion but also to capacitate other 891-18MCRDPSCAF** personnel, Local Government Heir II (81) nartness: and technologies and adminers when on a unexpension of the SSS Plaza in discomination the different farmine a reartines and technologies.	8 Conducted webinars 40 POT advanters							
			promoted by the Plaza.	50 monthly average No. of engagements on social media sites (i.e. likes, shares, comments, inquiries)							
				Products							
				8 New POTs downloaded 2 Value-adding/processing of existing farm produce							
				Produced 2008 leafy vegetables Produced 2008 leafy vegetables Producet 2008 leafy vegetables							
				Publications							
				10 IEC materials (brochures, leaflets or posters & videos for social media)							
				10 Training modules prepared							
				Patents							
				10 Copyrights (from IEC materials)							
				Places and partnerships							
				8 MOA forged 4 MIGU and DOT partnerships							
	S&T Action Frontline Emergencies (SAFE) for Forest Fire Hazard in the Watersheds	KRA 3: Rapid, Inclusive and Sustained Economic Growth	The establishment of greenbelt is one of the promising technologies feasible to minimize or control forest fire in watersheds in CAR specifically in the Province of Benguet which is prone to fire hazards due to the forest fire. Penaliel (1990) identified and tested species for greenbelt establishment. Maguey (Agave cantals) is	YEAR 1	ERDB	Municipal and Barangay Local Government Units (BLGU) of Bobok, Bokod and Dadan in Tublay, Benguet	1-Apr-21	31-Mar-24	ONGOING	4,999,618	2,159,532
	in Rokod and Tublay Renguet Province	Sustained Economic Growth	one of the species suitable in Benguet Province. This has thick evergreen plants which cannot be easily burned. This crop has evolved traits including crassulacean	Frouts: 36CTwo (2) maguey nurseries established 36C11.264 suckers/bulbis produced and planted		Luciay, benguer					
	using Maguey (Agave cantala) as Greenbell (S&T Action Frontline Emergencies (SAFE) for Forest Fire		with an annual rainfall up to 2500 mm, but it grows best in a semi-aid tropical climate. The plant can be propagated vegetatively by means of suckers or builds.  This was brought by the Spanish from Mexico to the Philippines, Indonesia and Malaysia, where it later evolved into a fiber crop. Maguey was planted initially in	4CC2.56 km greenbelts established							
	Hazard in the Watersheds using Maguey as Greenbelt in the Province of Benguet		This was drought by mis parties from Micros to the Principlenics, modified and missispais, where it user evolved into a love crop, magusy was painted intolary in some areas as a hedge to centrol soil evicion and femo plant. Cantala fiber is made into baskets, harmocks, bags, sandals, carpets, rugs, doormats, sacks and cordage, of which binder twine is the most important.	People and Services							
	as Greenbett in the Province of Benguet and Mountain Province, CAR)		cordage, of which binder twine is the most important.	ACCTwenty (20) farmers empowered on climate change and greenbelt establishment using maguey for forest fire ACCFourteen (14) LGU officials trained							
				Places and Partnerships 34CTwo [2] MOAs forged for forest fire hazard protection and greenbelt sustainability							
				4&CTwo (2) MOAs foregod for forest fire hazard protection and greenbelt sustainability 4&CTwo (2) barrangey partners in greenbelt establishment 4&CTwo (2) SPAs protected from forest fires							
				ARE INVO (2) SPHS protected from torest tires							
				Publication 46(Che (1) manual produced (How to Establish Greenbelt Using Maguey)							
				4ECOne (1) poster produced (Greenbelt Establishment) 4ECOne (1) flyer produced (Greenbelt Establishment)							
				YEAR 2							
				Products 46C11,264 suxlers/(bulbits produced and planted 46C2.56 km greenbeits established							
				a4C2.50 km greentelts established							
	<u> </u>			People and Services 46CTwenty (20) farmers empowered on climate change and greenbelt establishment using maguey							
	S&T Community-based Bamboo Nursery and Plantation for Pole Production in	KRA 3: Rapid, Inclusive and Sustained Economic Growth	For the past 10 years, the Bamboo Technology Resource Center of MSU &C 'ligan Institute of Technology has been extending technical assistance and has provided skills trainings in handicraft making, housewares products, finishing techniques, bamboo charcoal production to these aforementioned barangays, the CARAGA	Products30,000 bamboo propagules produced4,000 bamboo propagules planted and grown350 clumps of kawayang tinik, 350 clumps of bontong and 350 clumps of Giant bamboo rehabilitated/leople and Servicesproduced business plan and	MSU-IIT	Bamboo farmers, engineered bamboo and GDH manufacturers and producers, bamboo entrepreneurs	1-Aug-19	31-Jul-22	ONGOING	4,990,000	795,190
	Iligan City (Old Title: Establishment of a Smart Community Based Bamboo		region and some municipalities of the Autonomous Region of Muslim Mindanao (ARMM).	sustainability plan70 farmer cooperators per barangay trained1 farmer field day conducted Publication Techno guides on kawayang tinik and bontong production produced Piaces and Partnerships forced 3 MOA/MOUS Policies at least 1 policy							
	Nursery and Plantation for Pole Production in Iligan City)		The LGU of fligan is one of the cities in the Philippines that has created its own local bamboo council and has strived to strengthen the industry by giving a seed fund	d recommendation&nbsp.developed							
			[20% City Development Plan). The city in partnership with the Department of Trade and Industry has conducted a value chain mapping activity to determine gaps in the local bamboo industry in Illian City. One maker constraint identified is the lack of bamboo pole supply and no established bamboo nursery and plantation. Moreover, Resion 10 where Illian City. One paint constraint identified is the lack of bamboo pole supply and no established bamboo nursery and plantation. Moreover, Resion 10 where Illian The constraint is the property of the constraint of the con								
			City belongs has the highest number of Shared Service Facility (SSF) totaling 21 bamboo hubs and nodes. Of these, ligan City has 3 engineered bamboo producers and 2 bamboo slats processors. A single producer has a production capacity of 25 square meter monthly.								
			bamboo police and the absence of bamboo nurseries and plantation through the STCEF modality. One of the goal staylorised in the Ministry Readmap 2015-2040 and ICAARSID, is bamboo police see the seed of the Ministry Readmap 2015-2040 and ICAARSID, is bamboo safe in the Ministry Readmap 2015-2040 and ICAARSID, is bamboo 1945 its birerase incitates of bamboo plantation to increase pole production in order to meet the demands and growing solication of bamboo and the bamboo based industry.								
			The community-based project on bamboo nursery and plantation for gole production will employ smart or precision farming approach with five major components: 1) organization and capability building of farmer clusters; 2) rehabilitation of bamboo clumps of Kawayan tinik (Bambusa blumeana), Bontong								
			(Gigantochioa levis) and Giantochioa levis and Giantochioa levis and Giantochioa levis) and Giantochioa levis and Giantochioa								
			A more among a management of a more management of management of management of management of management of the management								
	S&T Community, Racod Form (CTCAS)	KRA 3: Ranid Inchesion s- 4	The project will be implemented in the three major coffee producing municipalities of Sultan Kudarat namely Sen. Ninoy Aquino, Kalamansig & Lebak. The project	Products40,000 rooted coffee seedlings (Arabica and Robusta) producedPeople and Services1 clonal garden and mussery	GRS11	Coffee farmers	1-Jun-20	31-May-23	ONSOING	9,143,527	2,661,509
	S&T Community-Based Farm (STCBF) on Enhancing Coffee Production in Sultan Kudarat	Sustained Economic Growth					2-3un-20	as-iney-25	_muumu	e,443,327	2,001,309
			STCBF technology transfer modality within the project duration. This involves the introduction of key technologies in the whole coffee production chain (such as selection and use of high yielding clone, rejuveration of old unproductive trees then proper fertilization of coffee farms and provision of all-weather dryer! that will ensure high reconstribly of coffee farms and improved enable of coffee hashes. These technologies should fill us the critical S.A.T seasor conduction operation.	with 1 PLGUs and 3 MLGUs, Peoples Organization, DTI, DOST R12, and NESTLE sustained Publications 2 IEC materials produced,							
			ensure high productivity of coffee farms and improved quality of coffee beans. These technologies should fill up the critical S & T gaps in the production operation of coffee farmers in Sultan Kudarat Province as well as in most coffee growing areas in the country.	s distributed and reprinted2 training modules1 video clip1 coffee manualPoliciesProposed/draft a policy on intensive promotion of GAP in coffee (ie. Coffee Festival) and local land usePatentsApplied 5 copyrights							
	S&T Community-based Gmelina Farms in the Province of Isabela	KRA 3: Rapid, Inclusive and Sustained Frontomic Growth	The establishment of the STCBF will serve as a model for the establishment of rTP in Region 2 with Yemane (Gmelina arborea) as main commodity. It aims to increase the income of farmers as sources of Gmelina raw materials for the furniture industry in the region.	Products 10,000 seedlings of quality planting materials from genetically superior Gmelina produced People ad	ISU	Tree farmers in Cabagan and Mallig, Isabela	1-Aug-19	31-Jul-22	ONGOING	4,998,834	123,051
	tive + rownor or isadela	austerned economic Growth	receive one recome or refiners as sources or omerme raw materials for the runniture industry in the region.	Services 30 tree farmers in Isabela dentified and capacitated&nbsp.8 trainings conducted Places and Partnershipt.5 MOAs with partner agricos signed bublications Si EC materials produced publishable article on the profitability of Gmillian-based agrofrestry systems*PoliciesProvided policy inputs/recommendations on the use of generically superior							
				Gmelina-based agroforestry systems Policies Provided policy inputs/recommendations on the use of genetically superior seeds of Gmelina in R2							
	1		1	1	1						

PROGRAM	PROJECT	KRA	DESCRIPTION OF PROGRAM/PRIOR CT/OBJECTIVES	EXPECTED OUTPUT/TARGET	IMPLEMENTING AGENCY	BENEFICIARIES	START	END	STATUS AS OF DECEMBER 31, 2021	TOTAL PROJECT COST	021 PCAARRD GIA
	SIA Community based Nursery.  Prosection and Seeling Seed Crished  Free Community Community Community Community  Factor (Free Community	180k 3: Rapid, Inclusive and Sustained Economic Growth	Capa Region has settl und raw of 13.13.40 houses, with a set forestand are of 13.13.40 houses of which 920.50 or shoot? Six or disastered as production forest. With this, we foreming his base way off it of the Cappains. The Poligiage foregroun. The Poligiage foreground is the Cappain of the Secretary of t		(HDS)	Tred Somer in Taghali, Equivana, Aguan did	1-lul-19	30-Jun-22	ONGOING	4,998,854	2,041,415
	Pirattion Chalishinera and Managament of Gard Berbindera in San San San San San San San San San Sa	1804 3: Rapid, Inclusive and Sustained Economic Growth	have. It is welly cultivate for its highly valued cultim that are used as a building material and its shoots that are used as a systatistic upper intermodes of the cultim are used as continued as waiter or collect just due type of the mpain final registrations. In shadows for any are used as thomat basic products, and the continued are used as thomat basic products, and the continued are used as thomat basic products.  Moreover, FAARIDD is a distincted in proveed nursery, plantation, and good-harvest management practices for bamboo as one of the important technologies in their industry strategies (steen care for technology frieses, 1694). Also, for it immediately focus to the contract through the science and of intermologies in their industry strategies (steen care for technology frieses, 1694). Also, for it immediately intermology to the science are of technology plantation (1875). The contraction of the form their industry of the contraction of the form their industry of the contraction of the form their industry of thei	when defided products for lambous hostilization processed bandoon benefit of the product of the	(HDS	Bember grown in Dahangan, Malaybiday Chy, Bulchen	3-Mar-21				2,165,028
	Safely Assessment and Determination of Wine-Property Enhancing Compounds of Wines Aged in FPRDI Toxated Wine Barrel (Old Tatle: Sub-Chronic Toxicity of Wines Aged in FPRDI Toxated Wine Barrels and Determination of the Wine- Properties Enhancing Compounds)	Sustained Economic Growth	The project will be implemented for in months (February 1, 2021 Mr Systember 100, 2021 by from Products, Research and Development institute in interes 3, control schools; and project in the control of	-Mateur 1 research pager on the suffery of wines aged from PRIOs wire barrels and profile of wine-properties enhancing compounds.  -2 find wines (Bigrouy and Manjog), 4 Toasted wire barrels (Acacia manglum, Eusahptus Camaldulensis, Sandoricum kojippe (maho	FFACI	When industry, other industries that have products which can be aged in wooden burnels, burnel fabricator/s, whe consumers	16-lun-21	15-Feb-22		2,613,138	2,613,138
	Abancement and Generation of Robustice of Rosen Profile William (American Control of Rosen Profile General Control of Rosen Tourism	1804 3: Rapid, Inclusive and Sustained Economic Growth	The project will be implemented for 2 years (January 1, 2021 - December 13, 2021) by the University of Southwatern Prilipposes (Soff) in Euroy-Anny, Doves Oracles, with a state Checkhood, As havinged frey place (Soff). All Registery and poster from the principle of the Checkhood of the Checkhood of Soff (Soff) and Soff (Soff). The Checkhood of Soff (Soff) and Soff (Soff) are stored of the Checkhood of Soff) and Soff (Soff) are stored of Soff). The Soff (Soff) are stored of Soff) and Soff (Soff) are stored of Soff) are stored of Soff (Soff) are stored of Soff) and Soff (Soff) are stored of Soff) and Soff (Soff) are stored of Soff) and Soff (Soff) are stored of Soff) are stored of Soff) and Soff (Soff) are stored of Soff) and Soff (Soff) are stored of Soff) are stored of Soff (Soff) are stored of Soff) are stored of Soff) and Soff (Soff) are stored of Soff) are stored of Soff) are stored of Soff) are stored of Soff) and Soff (Soff) are stored of Soff) ar	do DCI doctories  Somethy average box of engagements on social media altiss (i.e. libers, shares, comments, inquiries)  Shibit generated  Products  General DCI doctoritosisch of existing larm produce  Schee PDC doctoritosisch of existing larm produce  Schee PDC doctoritosisch of existing larm produce  Schee pDCI doctoritosisch of existing larm produce  Sche plant of the policy of existing larm produce  BABO packet of value-aded products produced out from farm commendities  Palaciticates  SIEC existinal (producture, larefite or posters & videos for social media)  4-videos for variature DDCI  STraining modules prepared  Fazentis  Schoppingt (Form IC materials)  SADA/MOUT organic	USAP	Former, for motogramur, private and government approxivity grainston, 1500, DCS, student, Benning enthusiast and Torn skiders	1-lan-21	31-040-22		4,985,048	2,850,024
	SIGCEL PROVIDES Access to viduo-deline del regione (involves beneath and regione) (involves b	88A 3: Rapid, Includes and Sustained Economic Growth	The project will be implemented for 2 years (January 1, 2021 - Specimen 12, 2021) by Carolis disset (January 1) and the project of the projec	S00 Trained farm owners/farming enthusiasts & conducted webinars	Carall	Frames, for miningeness, private and givernment agendral (organization, EGN), GCK, studiers, feming enhussed and fam relates	1-lan-21	31-Dec-22	ONSOING	4,969,507	2,552,754
	Spin-off Commercialization of Nutrio for Integrowed Production of Suppraces (Sectionan efficiency) and other Agricultural crops in the Philippines	RRA 3: Rapid, Inclusive and Sustained Economic Growth	Govern Sprove	Additional. 1 More recorded sections of termes who was New ton their crops.  2 New and improved Next to blad and disapphinest Based or Trade Neumelandays, Shelp, Nation with Certificate of 1 New and improved Next to blad and disapphinest Based or Trade Neumelandays, Shelp, Nation with Certificate of 1 Neumelandays, Shelp, National Neumelandays, National Neumelandays, Shelp, National Neumelandays, National Neumelanday, Na	Fallingin Egyrodhural Gryperation	undudusat remain promot crops and superiors growers), small and large plantation of superiors areas of super. Visuyes and Mondanso.	16-Dec-21	15-Dec-22	ONGOING	2,577,998	2,339,398
	Support to the Implementation of the SCI tech Superhighway Program of the COST and IPOPHI_PTI	IRRA 3: Rapid, Inclusive and Sustained Economic Growth	2005 O'Dist and Diff signed MUG in this 17, 2000 to establish and displacement the Science and Enthnishing Squerhelighmen Programs (Educations for Agreement Control of Programs (Educations for Agreement Control of Programs (Educations of Educations (Educations of Educations (Educations of Educations (Educations (Educ	In accordance with the Di Monic of DOST, the outputs experted to be delivered primarily field under the Plants Pools. As perspications causing the year and of the one-proper perspications (according to the Plants Pools.) As perspications (according to the Conference of the Conference of DOST applications (according to the Conference of DOST app	TOAP	in Councils b. Allow b. Allow b. Allow b. Allow b. C. Technology generators	1-lan-21	31-Mar-22	ONGOING	4,201,949	4,201,949
	TECHNOLOGY COMMERCIALIZATION OF BETEL NUT ANTHELMINITIC FOR CHICKEN	XRA 3: Rapid, Inclusive and Sustained Economic Growth	Loren ligiture	Ablactions: If C. Materials on balls Na December Parest: The 10819 model on batel Next Javeca catechyd dewommeg composition for clicker (100-2024 500000). Profile on Chickers Commercialisation of Statistical dewommer for free range safetin declicies. Separated his spayle freely produced before a december for five range Philippine Northe Chickers (10,000 bilograms of statisticals possibly statistics on the size of best and dewommer for five range native chickers. Trained positivy statists on the size of best and dewommer for five range native chickers. People: Trained positivy statists on the size of best and dewommer for five range native chickers. Monomode the schooling on bedomical dewommer are input to JACs. All naturalitics, 4.4 five range native chicker production, holloy, System for providing executory services to native chicker states in Pensy stand.	8002 Weterlay Products Trading	Super March and Bundicionies  Phomys Tright March  Sand In medium cuts cutting choices priors. Make or famula choices private in Region  (Philippines, age 24-56, rating a minimum of 16 Oktobes.  A.A. Sanoukhy Tright Market  Listo with Choices Reported pringsts.  Native choices have been ACL_3_CC associations.  Agrices Supplies	16-Dec-21	15-Dec-22	DNGOING	3,822,679	3,105,290

PROGRAM	PROJECT	KRA	DESCRIPTION OF PROGRAM, PROJECT/OBJECTIVES	EXPECTED OUTPUT/TARGET	IMPLEMENTING AGENCY	BENEFICIARIES	START	END	STATUS AS OF DECEMBER 31, 2021	TOTAL PROJECT COST	2021 PCAARRD GIA
	Technology tenceution Leaping Upcade, Aquaculture Resources through Upcade, Production and Commercialization of Deservy's Tappia to: Craem (TILPPA)	ISBA 3: Ragold, Inclusive and Sustained Economic Growth	Coront Spaces	Additions Overloyed and distributed at Install EC Materials. Notice on artists in Reference journal planes. Submitted Application for Installing Model for difference in Epilopa to Care products available in the mails and other distribution. Amount of Care products available in the mails and other distribution. Amount of Care products available in the mails and other distribution. Amount of Care products are also as a submitted in the mails and other distribution. CRRI for at least 1s of care are window.  Obtains License to Operate from Food and Drug Administration and applied for Careffication of Product Registration (CRR) for at least 1s at least 2s and other section. CRRI for at least 1s at least 2s and other section. CRRI for at least 1s at least 2s and other section. CRRI for common section.  Procedic Conducted storing for the Surface and Constant Advanced Association and Careford Manufactors (Procedic College) and Surface, Advanced Surface, Advanced Association and Careford Manufactors (Procedic College) and Surface, Advanced Manufactors (Procedic College) and Surface, A	Wea Bella Enterprises Limited Congany	The terpit transferries of the project are:  Cardina belong them:-upplier of crabability, 4; can fit for the production of Courty product.  Only product.  1. POMICA_1, and only for this pre-to-management and this processing a processing a transferries of the production of the produ	16-Dec-21	15-Dac-22	ONSOING	3,999,861	2,812,081
				Signed Memoral softem of Agreement or Solint Visions Agreements will the private sector /Solinged farmers for the commercial sector of the Severy Tillagels or corean products.  Signed memoral-sector Agreement with the Neumon Eric Dissability Affairs Officed 1550 for the partnership with the company(AL-A, CS CER program ALC, AS CER program ALC							
	Generated from PCAARRD-funded Projects Phase 2	Sustained Economic Growth	For year, the Department of Somon and Technology Set* (1907) Philippine Count for Angionthm, Aquatic and Stanzial Resources Resource and one-opening Medical Resources (1904) Philippine Count for Angionthm Stanzian (1904) February and Stanzian (1904) Philippine (19	Lake least 20 markines toning conducted;  2 [25] [6] (Constitution conducted;  Particles  1 [25] [6] (Constitution conducted;  Particles  1 [25] [6] (Particles Conducted);  Particles  1 [25] [6] (Particles Conducted);  2 [25] [6] (Particles Conducted);  2 [25] [6] [7] [7] [7] [7] [7] [7] [7] [7]  2 [7] [7] [7] [7] [7] [7] [7] [7] [7] [7]	UNA	AAME Stateholders		31-Aug-22			1,012,189
	Up-Scaling Production of Juan Algae Pasts for Aquaculture Application	IRRA 3: Rapid, Inclusive and Sustained Economic Growth	Сочем формя	Palactions (A.A.) Politication of a misconsplyidension manual III Constraint, Patent-A.A. Palactication (Acodification of palactication) (and politication) (and poli	Algacon Aquaffeels Manufacturing	The intended primary markets are million, himner, cosh habsharies, numerics and other high-values species hopes, Secondary market millionises govern of other aquaculture species and aquarium fish operation & amp; traders.	16-Dec-21	15-Dec-22	ONGOING	2,790,544	1,887,682