

NATIONAL RESEARCH COUNCIL OF THE PHILIPPINES

CY 2016

Major Programs and Projects Categorized in Accordance with the Five Key Results Areas Under E.O. No. 43, s. 2011

Item No.	Program Title	Brief Description/Objectives	Beneficiaries	Implementing Agency	Project Duration		Actual Y2016 Budget Released	Status	KRA
					Start	End			
1	Biological Transformations, and Green Technology for Industrial Processes	This program aims to provide the basis for proactive measures and bioremediation technologies to minimize the environmental impact of industries such as mining operations. It involves studies/investigations of transformations catalyzed by biological materials and their use in the development of green technologies for a more sustainable, clean, and environmentally-friendly industrial processes.	General Public, researchers, LGUs, communities in mining areas, policy makers, wood industry, Foresters, Nursery Men, Farmers, Local residents/communities, private and government agencies.	DOST-FPRDI, UPLB BIOTECH	01-Jun-14	16-Dec-17	1,300,000.00	Ongoing	Integrity of the Environment and Climate Change Mitigation and Adaptation
2	Comprehensive Studies on Lake Lanao for Sustainable Development	This program cuts across several dimensions, such as biological, physico-chemical, socio-cultural, governance, and community empowerment, that need to be addressed as a whole in order to come up with a realistic sustainable development plan for Lake Lanao.	Local government officials and Government Agencies (DENR, BFAR, DA, DOH, DSWD, DOE, DipEd, DILG), policy-makers, researchers and development practitioners, and most especially the lakeshore residents, Maranao people living around the lake; and the scientific community (scientists, researchers, and teachers) and students	MSU-Maarawi and MSU-IIT	1-Aug-15	30-Sep-18	1,698,000.00	Ongoing	Integrity of the Environment and Climate Change Mitigation and Adaptation

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3	ICT Impacts on Quality of Life and Equity	This series of studies will explore the reciprocal links between ICT and quality of life and equity. The program will look into what equity and quality of life mean to Filipinos from various sectors of society and, from this data, develop a valid and reliable measure of quality of life, it will also attempt to come up with a profile of ICT access, use and utilization among various groups and communities across the country, determine the specific utilization (forms and categories of use) of ICT by various institutions (i.e., LGUs, NGOs, private businesses, the education sector, etc.) and its direct and indirect effects on raising the quality of life for different groups; and to look into local knowledge and how to harness this in the use of ICT to enhance the quality of life.	LGUs and their constituents, members of the community, education and health sectors	UP Diliman	1-Jul-15	30-Jun-17	695,163.23	Ongoing	Poverty reduction and empowerment of the poor and vulnerable

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4	Holistic Approaches for Diagnosis, Treatment, Prevention and Control of Pests and Animal Diseases Program	The main goal of the program is to develop products using locally available resources that can be used for treatment and prevention of important livestock and poultry diseases. These products are expected to be less expensive than commercial ones and at the same time equally effective. Their eventual adoption will lead to improved productivity in the animal industry particularly benefitting smallhold animal raisers who comprise the majority of animal producers in the country. They will also contribute to the attainment of DOST's functions of promoting and developing indigenous technologies needed by industries vital to the country's economy and in the empowerment of the poor and reduction of poverty	Farmers, fresh milk producing industries and pharmaceutical industries, animal raisers especially smallhold farmers including those in organic animal production, veterinary practitioners, entrepreneurs and researchers dealing with medicinal plants, Cattle and buffalo farmers	UPLB	16-Apr-15	15-Apr-17	3,606,301.55	Ongoing	Poverty reduction and empowerment of the poor and vulnerable

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


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10	Support to Quality Project Management (Monitoring & Evaluation), RDMD	To measure changes from baseline conditions to desired output and outcome. It focuses on the measurement of the output of processes, activities and input. Monitoring serves to alert the Project Management Office to problems in performance, provides option for connective actions, and helps demonstrate accountability	The NRCP, the government, the taxpayers, the general public	NRCP	1-Jan-13	31-Dec-17	272,478.69	Ongoing	Rapid and Sustained Economic Growth

12,118,000.00

Legend:

-  Beneficiaries
-  Project Status
-  Pinoy Key Result Area

Prepared by:

Approved by:

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*Cecilia J. Baquereza*  
 CECILIA J. BAQUIREZA  
 Planning Officer

*Nymia O. Carvajal*  
 NYMIA O. CARVAJAL  
 Budget Officer

*Marieta Banez Sumagaysay*  
 MARIETA BANEZ SUMAGAYSAY, Ph. D.  
 Executive Director