



Philippine Rural Development Project (P132317)

EAST ASIA AND PACIFIC | Philippines | Agriculture Global Practice |
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Implementing Agencies: Republic of the Philippines, Department of Agriculture, DEPARTMENT OF AGRICULTURE

Key Dates

Key Project Dates

Bank Approval Date: 29-Aug-2014

Effectiveness Date: 03-Dec-2014

Planned Mid Term Review Date: 06-Nov-2017

Actual Mid-Term Review Date: 20-Nov-2017

Original Closing Date: 31-May-2021

Revised Closing Date: 31-May-2021

Project Development Objectives

Project Development Objective (from Project Appraisal Document)

The PRDP aims to increase rural incomes and enhance farm and fishery productivity in the targeted areas by supporting smallholders and fisher folk to increase their marketable surpluses, and their access to markets.

Has the Project Development Objective been changed since Board Approval of the Project Objective?

Yes

Board Approved Revised Project Development Objective (If project is formally restructured)

The PRDP aims to increase rural incomes and enhance farm and fishery productivity in the targeted areas.

Components

Name

Component 1: Local and National Level Planning:(Cost \$19.27 M)

Component 2: Infrastructure Development:(Cost \$669.13 M)

Component 3. Enterprise Development:(Cost \$136.94 M)

Component 4: Project Implementation Support:(Cost \$57.49 M)

Overall Ratings

Name	Previous Rating	Current Rating
Progress towards achievement of PDO	● Satisfactory	● Satisfactory
Overall Implementation Progress (IP)	● Satisfactory	● Satisfactory
Overall Risk Rating	● Substantial	● Substantial

Implementation Status and Key Decisions



Progress towards meeting the PDO continuous to be satisfactory. Assessments of project impacts indicate increases in real household income, increase in value of marketed output, reduction in input and output hauling costs, increases in farmed area, increase in production volume, reduction in travel time from farm to market, increase in traffic density, and increase in school attendance. Additional outcomes being realized via the country-wide institutionalization and acceptance of provincial commodity investment plans as a technically-based planning platform for convergence between programs of the DA, LGUs, and other national government agencies.

Risks

Systematic Operations Risk-rating Tool

Risk Category	Rating at Approval	Previous Rating	Current Rating
Political and Governance	--	● Substantial	● Substantial
Macroeconomic	--	● Moderate	● Moderate
Sector Strategies and Policies	--	● Moderate	● Moderate
Technical Design of Project or Program	--	● Moderate	● Moderate
Institutional Capacity for Implementation and Sustainability	--	● Substantial	● Substantial
Fiduciary	--	● Substantial	● Substantial
Environment and Social	--	● Substantial	● Substantial
Stakeholders	--	● Substantial	● Substantial
Other	--	--	--
Overall	--	● Substantial	● Substantial

Results

PDO Indicators by Objectives / Outcomes

Increase in rural incomes and enhance farm and fishery productivity in the targeted areas.				
► Increased real household incomes of farmer and fisher folk beneficiaries (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	15.20	15.20	30.00
Date	31-Dec-2014	08-Jun-2018	14-Dec-2018	31-May-2021
Comments:	<p>As of this period, the Project has conducted RAEB to 25 Farm to Market Roads (FMRs). Results of the household survey in the conduct of RAEB to FMRs showed that the beneficiaries gained about 15.20% increase in annual household real income. Of the 298 persons who responded to the household survey, 157 indicated they have achieved higher income due to benefits they are gaining from the presence / use of the concreted / rehabilitated FMRs. For enterprise beneficiaries, business plan projections indicate at least a 30% increase in incomes.</p> <p>The estimate for this indicator will be updated upon completion of the MTR survey when a more representative sample of sub-projects will be captured in the assessment of project impacts.</p>			



►Increased income of beneficiaries involved in enterprise development (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	27.00	27.00	30.00
Date	31-Dec-2014	08-Jun-2018	14-Dec-2018	31-May-2021
Comments:	<p>The 27 percent income increase is derived from the collective assessment of the "Cassava Granules Marketing Enterprise" and the "Oriental Mindoro Calamansi Trading Center Enterprise". Since the previous mission, 4 additional enterprise sub-projects have undergone the RAEB assessment. Assessment of each sub-project under the RAEB revealed the following: (i) beneficiaries of the "Farm Machinery Services Enterprise in Castillejos, Zambales" earned Php 62,929 from rental fees of the tractors; (ii) beneficiaries of the "PAO Producers Cooperative in Lupao, Nueva Ecija" have each earned Php 2,500 to Php 3,000 per pig over a period of 5 months; (iii) beneficiaries of the "Sapang Multi-purpose Cooperative in Moncada, Tarlac" have established a processing center which is expected to generate higher incomes for farmers; and (iv) beneficiaries of the "Farm Mechanization Service Facility in Ilocos Norte" demonstrated a net income per hectare at Php 2,420, in addition to the beneficiaries enjoying Php 500 discount in rental fee per hectare.</p>			
►Increase in value of annual marketed output (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	21.50	21.50	41.00
Date	31-Dec-2014	08-Jun-2018	14-Dec-2018	31-May-2021
Comments:	<p>Consolidated household survey results in the conduct of RAEB shows that overall, the value of marketed outputs of farm households increased by 21.5% from without (Php 30,031.41) to with subproject (Php 36,489.18) scenarios. RAEBs for completed FMRs are showing substantial cost savings; i.e. 13% reduction in hauling costs, influx of traders to previously inaccessible areas, reduced post-harvest losses, and an increase in use of market contracts by enterprises.</p> <p>The estimate will be updated upon completion of the MTR survey when more enterprises will be captured in the assessment of impacts since the RAEB results of the previous mission which reported the 21.5% increase.</p>			
►Farmers reached with agricultural assets or services (Number, Corporate)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	773,968.00	600,000.00
Date	31-Dec-2014	--	14-Dec-2018	31-May-2021
Comments:	<p>This indicator replaced an earlier indicator of the original project RF.</p> <p>A key service reaching project beneficiaries is support through provision of technical assistance for example, by the Local Government Units (LGU technicians (Agri Tech or Pvets) to monitor operation of enterprises as well as support adoption of GAP or GAHP and pest and disease management practices. Completed FMRs are serving some 129,653 households (estimate. 648,000 beneficiaries, while beneficiaries of already approved enterprise subprojects number 125,968).</p> <p>The indicator will be updated upon completion of the MTR survey to reflect the number of beneficiaries.</p>			
▲Farmers reached with agricultural assets or services - Female (Number, Corporate Supplement)				
	Baseline	Actual (Previous)	Actual (Current)	End Target



Value	0.00	--	285,000.00	270,000.00
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Strengthen the conservation of the coastal and marine resource base in targeted project areas				
► Increase in MPA management effectiveness in selected sites in GEF target areas (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	3.00	33.00	33.00	25.00
Date	31-Dec-2014	08-Jun-2018	14-Dec-2018	31-Dec-2020
Comments:	33 MPAs have already reached the said target score in terms of the METT and 12 MPAs in terms of the MEAT.			

Intermediate Results Indicators by Components

Component 1: Local and National Level Planning				
► Provincial Commodity Investment Plans agreed based on regional AFMPs (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	81.00	81.00	81.00
Date	31-Dec-2014	08-Jun-2018	14-Dec-2018	31-May-2021
Comments:	This indicator has been achieved. 81 Provinces with PCIPs approved by the PDCs of which 49 are already updated incorporating additional commodities and interventions, thus bringing widening opportunities for farmers to access relevant services and facilities to support their farming/fishing activities that are geared to increase the production, marketed outputs and household income.			
► Provincial Commodity Investment Plans being used by provinces as platform for leveraging additional resources and convergence (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	77.00	49.00
Date	31-Dec-2014	--	14-Dec-2018	31-May-2021
Comments:	This indicator is achieved. 77 of the 81 PLGUs have reportedly been using PCIPs beyond PRDP (exceeding 49 PLGUs)			
► Provincial Commodity Investment Plans using enhanced climate risks and resiliency criteria to identify and prioritize investment (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	7.00	60.00
Date	31-Dec-2014	--	14-Dec-2018	31-May-2021
Comments:	This is a new indicator introduced with the first AF.			



PCIPs of seven GEF supported Provinces, namely: (i) Quezon; (ii) Sorsogon; (iii) Palawan; (iv) Eastern Samar; (v) Bohol; (vi) Guimaras; and (vii) Masbate have used the enhanced risks and resiliency criteria to identify and prioritize investments.

The 2018-2023 AFMPs (National and Regional) which will be released in December 2018 have already indicated natural resource management and enhanced risks and resiliency criteria to identify and prioritize investments as critical factors in gearing towards sustainable agriculture.

Beginning 2019, the Provinces to update PCIPs shall be assisted by the Project to employ the enhanced risks and resiliency criteria in identifying and prioritizing specific investments/interventions.

► Specific area based integrated Plan, Program and Budget for Technical Service Delivery being implemented (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	10.00	16.00
Date	31-Dec-2014	08-Jun-2018	14-Dec-2018	31-May-2021

Comments: This is a new indicator introduced under the first AF. Ten of the 16 Regions already have program contracts that are either on-going/ready for implementation of Programs, Activities, or Projects.

► Biodiversity conservation and coastal resources co-management features incorporated in the PCIPs (No. of Provinces) (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	7.00	7.00	7.00
Date	31-Dec-2014	08-Jun-2018	14-Dec-2018	31-May-2021

Comments: This indicator is achieved. All Provinces under the GEF have already incorporated in their respective PCIPs the biodiversity conservation and coastal resources. These include the Provinces of (i) Quezon; (ii) Sorsogon; (iii) Palawan; (iv) Eastern Samar; (v) Bohol; (vi) Guimaras; and (vii) Masbate. The PCIPs have also incorporated enhanced risks and resiliency criteria to identify and prioritize investments.

Component 2: Infrastructure Development

► Roads constructed (Kilometers, Corporate)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	1,553.00	2,300.00
Date	31-Dec-2014	--	14-Dec-2018	31-May-2021

Comments: The 1,553 km of constructed roads is from 140 completed subprojects. Construction is underway for another 1171 km.

▲ Roads constructed - rural (Kilometers, Corporate Supplement)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	1,553.00	2,300.00

▲ Roads constructed - non-rural (Kilometers, Corporate Supplement)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	0.00	0.00



►Reduction in travel time (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	54.00	52.00	40.00
Date	31-Dec-2014	08-Jun-2018	14-Dec-2018	31-May-2021
Comments:	The overall travel time incurred by the citizens in passing through the roads going to various destinations from without to with sub-project periods has reduced by 52% (from 10.09 to 4.84 minutes per kilometer).			
►Reduction in transport costs of roads linking production areas to markets (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	13.50	30.00
Date	31-Dec-2014	--	14-Dec-2018	31-May-2021
Comments:	This is a new indicator added in the first additional financing. Data on this indicator will be updated upon completion of the MTR survey.			
►Producers satisfied with adequacy of access to post-harvest services and facilities (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	50.00
Date	31-Dec-2014	08-Jun-2018	14-Dec-2018	31-May-2021
Comments:	<p>Based on feedback of two enterprise sub-projects that have undergone the RAEB assessment (Calamansi Trading Center in Oriental Mindoro; and the Solar Dryer and Warehouse in South Cotabato) the members of the proponent groups expressed satisfaction to the presence and use of facilities that were built through PRDP.</p> <p>The progress leading to the desired result include: (i) completion of 31 post-harvest service facilities benefiting some 18,000 farmers; (ii) on-going 24 post-harvest service facilities benefiting some 26,000 farmers; and (iii) 2 post-harvest service facilities in procurement stage to benefit about 2,100 farmers. Data on this indicator will be updated upon completion of the MTR survey.</p>			
►Area provided with new/improved irrigation or drainage services (Hectare(Ha), Corporate)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	61.00	2,600.00
Date	31-Dec-2014	--	14-Dec-2018	31-May-2021
Comments:	<p>This indicator target has been revised in the first AF. Value for this indicator will be captured upon completion of the MTR survey.</p> <p>So far, approved Communal Irrigation Systems (CIS) subprojects cover 2,278 hectares (88% of the target), of which 66 hectares are already completed (2.5% of the target).</p> <p>Other four CIS subprojects to cover 1,359 hectares are in the pipeline stage. Of which 3 subprojects with 1,209 hectares are already endorsed by the cluster for NOL 1 and one subproject to cover 150 hectares is under preparation stage.</p>			
▲Area provided with new irrigation or drainage services (Hectare(Ha), Corporate Breakdown)				



	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	0.00	2,600.00
Date	31-Dec-2014	--	14-Dec-2018	31-May-2021
▲Area provided with improved irrigation or drainage services (Hectare(Ha), Corporate Breakdown)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	61.00	0.00
Date	31-Dec-2014	--	14-Dec-2018	31-May-2021

Component 3. Enterprise Development

►Proponent group members operating viable enterprises (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	38,000.00	45,000.00
Date	31-Dec-2014	--	14-Dec-2018	31-May-2021

Comments:

This is a new indicator incorporated in the first AF. Values for this indicator will be captured upon completion of the MTR survey.

So far, approved funding of 573 enterprise sub-projects worth Php 1.8 billion benefiting roughly 122,000 farmer farm/fisher households (members of proponent groups) of which around 38,000 benefit from completed sub-projects. These comprise of 433 micro enterprise sub-projects, 114 small enterprise sub-projects, and 26 medium enterprise sub-projects. These sub-projects have gone through preparation of Business Plans that are vital to adequately guide the proponent groups implement strategic models for sustainable viable enterprise operations. The PGs have established Enterprise Manual of Operations detailing the policies and procedures in the operation of the enterprise. They were also assisted in setting up of the simple financial management system to record transactions of the enterprise which will aide them in assessing the performance of the enterprise operations. As of the period, the project has completed 228 enterprise sub-projects worth Php 264.23M benefiting about 38,500 farmers/fishers. These enterprises are already using the facilities, equipment, goods, knowledge and others acquired from the project in the operation of their enterprises, which are perceived vital towards greater productivity and income of farmer beneficiaries.

►Women directly benefiting from enterprise development (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	45.00	45.00	50.00
Date	31-Dec-2014	08-Jun-2018	14-Dec-2018	31-May-2021

Comments: This is a revised indicator in the first AF. Value for this indicator will be updated upon completion of the MTR survey.

►Producer productivity enhanced through arrangements for marketing and/or technical services (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	20.00	20.00	50.00



Date	31-Dec-2014	08-Jun-2018	14-Dec-2018	31-May-2021
Comments:	This indicator was revised in the first AF. Values for this indicator will be captured upon completion of the MTR survey.			
►Productivity in globally significant fish biodiversity sites enhanced through improved resource management, biodiversity conservation, co-management arrangements, and knowledge sharing (% increase) (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	10.00
Date	31-Dec-2014	08-Jun-2018	14-Dec-2018	31-May-2021
Comments:	The increase of the fish population will only be measured again at the end of the project, thus no updated data is available at this point. Improved management measures and protection measures already show substantial increases in the management effectiveness ratings for all sites. A full baseline has been established. The mission was able to see improvements in fish population in the sites visited.			

Component 4: Project Implementation Support

►PRDP's enhanced operational procedures, standards and tools for Local and National Planning, Program Support, Infrastructure and Enterprise support mainstreamed across DA agencies (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	4.00	10.00
Date	31-Dec-2014	--	14-Dec-2018	31-May-2021
Comments:	This is a new indicator incorporated in the first AF. Value for this indicator will be updated upon completion of the MTR report.			
►Grievances registered in the project's grievance redress system addressed (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	96.00	90.00
Date	31-Dec-2014	--	14-Dec-2018	31-May-2021
Comments:	This is a new indicator incorporated in the first AF. Nevertheless, through the project's GRM system, grievances continue to be registered and addressed.			

Data on Financial Performance

Disbursements (by loan)

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	% Disbursed
P132317	IBRD-84210	Effective	USD	501.25	501.25	0.00	270.02	231.23	54%

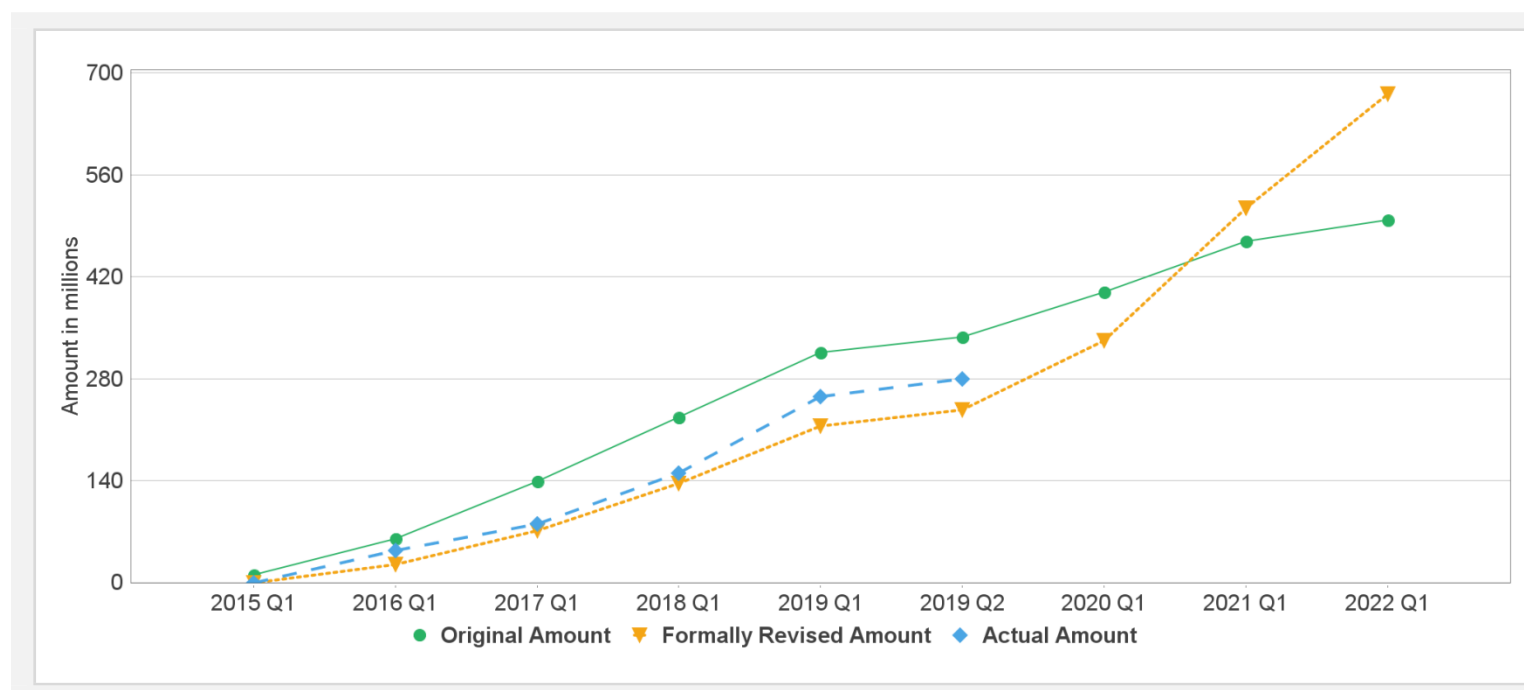


P132317	IBRD-88160	Effective	USD	170.00	170.00	0.00	7.05	162.95	<div style="width: 95%; height: 10px; background-color: #ccc;"></div>	4.1%
P132424	TF-17788	Effective	USD	7.00	7.00	0.00	3.54	3.46	<div style="width: 98%; height: 10px; background-color: #008000;"></div>	51%

Key Dates (by loan)

Project	Loan/Credit/TF	Status	Approval Date	Signing Date	Effectiveness Date	Orig. Closing Date	Rev. Closing Date
P132317	IBRD-84210	Effective	29-Aug-2014	08-Sep-2014	03-Dec-2014	31-May-2021	31-May-2021
P132317	IBRD-88160	Effective	11-Jan-2018	02-Mar-2018	23-May-2018	31-May-2021	31-May-2021
P132424	TF-17788	Effective	08-Sep-2014	08-Sep-2014	03-Dec-2014	31-May-2021	31-May-2021

Cumulative Disbursements



Restructuring History

Level 2 Approved on 23-Mar-2017 ,Level 2 Approved on 23-May-2018

Related Project(s)

P132424-Philippine Rural Development Project ,P161944-Philippine Rural Development Project Additional Financing ,P169025-Philippine Rural Development Project 2nd Additional Financing