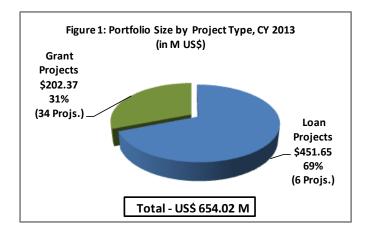
## **OVERVIEW OF 2013 FAPs PORTFOLIO**

## 1. PORTFOLIO PROFILE

**1.1 Size.** The DENR FAPs Portfolio in 2013 consisted of 40 projects with an aggregate cost of US\$654.02 million or approximately PhP29 billion. About 69% of the total portfolio cost or US\$451.64 million represents six (6) loan projects, while 31% or US\$202.37 million corresponds to the aggregate cost of 34 grant projects (Fig. 1).



**1.2** Comparative Size of the Portfolio, 2009-2013. Compared with the 2012 portfolio, the size of the 2013 portfolio of US\$654.02 is 50% higher than 2012's US\$435.32. This is mainly attributed to the newly approved ADB loan for the Integrated Natural Resources and Environmental Management Project (INREMP) which brought in an additional US\$120 million in loan proceeds.

CY 2013 CY 2012 CY 2011 CY 2010 CY 2009 100.00 200.00 300.00 400.00 500.00 600.00 700.00 CY 2009 CY 2010 CY 2011 CY 2012 CY 2013 Loan Proceeds 108.57 105.77 104.94 205.57 325.57 ■ Grant Proceeds 138.56 207.15 223.59 127.28 151.88 ■ GOP Counterpart 35.69 72.72 73.68 102.47 176.57 TOTAL 282.82 385.64 402.21 435.32 654.02

Figure 2: FAPs Portfolio Size 2009-2013 (In Million US\$)

**1.3\_Funding Sources.** The sources of loan funds are the Asian Development Bank (ADB) which finances 2 projects (41%), Japan International Cooperation Agency (JICA) which finances one £project (31%), the World Bank (WB) which finances 2 projects (20%), and the International Fund for Agricultural Development (IFAD) and Germany's KfW<sup>a</sup> which finance one project each and contributing 6% and 2%, respectively, of –the total loan portfolio (See Figure 3).

The main contributors of grant assistance are the Global Environment Facility<sup>b</sup> or GEF (47%), the German Federal Government through BMU<sup>c</sup>, GIZ<sup>d</sup> and KfW (20%), USAID (15%), and AusAID (11%). Portions of the grant assistance from GEF, AusAID and KfW serve as grant components for the loan projects. Other sources of grants are ADB, FAO, NZAP, UNDP, UNIDO, KOICA, Japan, and Multilateral Fund of the Montreal Protocol (See Figure 4).

Figure 3: Loan Proceeds by Source (In Million US\$)

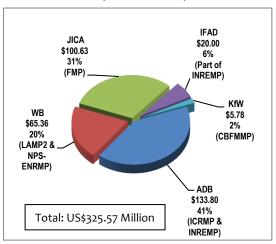
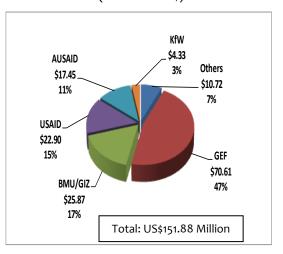


Figure 4: Grant Proceeds by Source (In Million US\$)



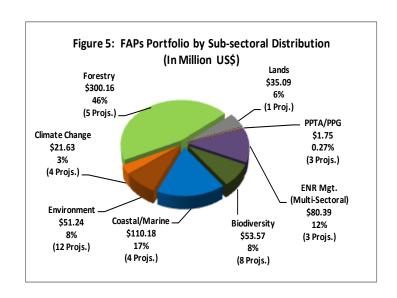
**1.4** *Sub-sectoral Distribution*. The US\$654.02 Million portfolio is allocated as follows: 46% or US\$ 300.16 million for forestry/upland development, 17% or US\$110.18 million for coastal/marine resources management, 8% or US\$51.24 million for environmental quality improvement, 8% or US\$53.57 million for protected area/biodiversity conservation, 6% or US\$35.09 million for land management, and 3% or US\$21.6 million for climate change-focused projects. About 12% or US\$80.39 million of the portfolio supports multi-sectoral and cross-cutting concerns which include the budget support for DENR's flagship programs and piloting of integrated ecosystems management (IEM) in selected watersheds. An amount of US\$1.75 million or 0.27% supports project preparation activities (See Figure 5).

<sup>&</sup>lt;sup>a</sup> Kreditanstalt für Wiederaufbau

<sup>&</sup>lt;sup>b</sup> GEF funds are administered through the ff. institutions: ADB, ASEAN, FAO, WB, UNDP, UNEP, UNIDO

<sup>&</sup>lt;sup>c</sup> German Federal Ministry for the Environment, Nature Conservation and Nuclear Safety

<sup>&</sup>lt;sup>d</sup> Deutsche Gesellschaft für Internationale Zusammenarbeit



## 1.5 List of Projects.

**1.5.1 Loans.** The six (6) loan projects being implemented by DENR are listed in **Table 1** below. Of these projects, three (3) are due for termination/completion in 2013 but LAMP2 and ICRMP recently obtained a time extension until March 2014 and June 2014, respectively. CBFMMP is past midterm, while FMP is still at the mobilization stage. INREMP became effective only in August 2013.

Table 1: List of DENR Loan Projects, As of December 2013

Project Title	Funding	F	Project Cost (in Million US\$) Total in Durati					
	Source	Loan	Grant	GOP	Total	Million Pesos <sup>e</sup>		
Land Administration and Management Project (LAMP2)	WB, AusAID	15.36 <sup>f</sup>	17.45 <sup>g</sup>	2.28	35.09	1,638.47	Oct 2005 – Mar 2014*	
Integrated Coastal Resources Management Project (ICRMP)	ADB, GEF	33.80	9.00	19.52	62.32	3,253.10	Jul 2007 – Jun 2014*	
National Program Support to Environment and Natural Resources Management Project (NPS-ENRMP)	WB, GEF	50.00	7.00	-	57.00	2,394.00	Nov 2007 – Dec 2013*	
Community Based Forest and Mangrove Management Project in Panay and Negros (CBFMMP)	KfW	5.78	4.33	2.53	12.64	568.75	Jan 2009 – Dec 2015	
Forestland Management Project (FMP)	JICA	100.63	-	29.83	130.46	5,870.64	Jul 2012 – Jun 2022	
Integrated Natural Resources and Environmental Management Project (INREMP)	ADB, IFAD, GEF, CC Fund	120.00	3.92	30.21	154.13	6,627.72	Aug 2013 – Aug 2019	
TOTAL		325.57	41.70	54.16	451.64	20,352.68		

\*Note: including extension period

<sup>&</sup>lt;sup>e</sup> Dollar-Peso conversion rate varies depending on the exchange rate at the time of project appraisal.

 $<sup>^{\</sup>rm f}$  Net of loan cancellation amounting to US\$3.63 million.

 $<sup>^{\</sup>rm g}\,$  AusAID grant component terminated in 2010.

**1.5.2 Grants.** There are 34 grant/technical assistance projects, including project preparation (FS) grants and those directly managed by Donors and/or their contractors. Most of grant assistance supports biodiversity conservation, environmental protection, and coastal resources management, which received 26%, 25%, and 24%, respectively of the total cost of the grant portfolio.

Grant projects can be classified into 3 categories based on the financial arrangement with Donors, namely: (1) DENR managed, (2) Co-managed with Donors, and (3) Donor managed (assistance purely in-kind). Table 2 below contains the list of projects by subsector and their corresponding categories.

Table 2: List of Grant / Technical Assistance Projects

Project Title	Funding				Total in	Duration	Funding
	Source	(in US\$ Million) Grant GOP Total			PhP		Category
		Grant			Million		
TOTAL GRANT PROJECTS  Pindiversity/PA Management		110.16	92.19	202.37	8,763.58		
Biodiversity/PA Management  1) Conservation and Adaptive	GEF/	<b>27.99</b> 0.50	<b>25.57</b>	<b>53.57</b> 1.50	<b>2,330.48</b> 72.00	June 2008-	2
Management of Globally Important Agricultural Heritage System – Ifugao Rice Terraces (GIAHS-IRT)	FAO	0.50		,50	72.00	June 2013 (Ext. Dec. 2013)	_
2)Rehabilitation and Sustainable Use of Peatland Forests in South-East Asia	GEF/ ASEAN	0.26	-	0.26	11.24	Sept. 2009 - June 2013	2
3)New Conservation Areas in the Philippines Project (NewCAPP)	GEF/ UNDP	3.50	6.49	9.99	439.67	Aug. 2010- Sept. 2015	2
4)Partnership for Biodiversity Conservation: Mainstreaming in Local Agricultural Landscapes	GEF/ UNDP	4.50 0.30	12.22	17.02	765.99	June 2010- June 2016	2
5)Removing Barriers to Invasive Species Management in Production and Protection Forests in Southeast Asia	GEF/ UNEP	0.57	0.70	1.27	57.31	Dec. 2011- Nov 2015	2
6)National Biodiversity Planning to Support the Implementation of the 2011- 2020 CBD Strategic Plan on Biodiversity in the Philippines	GEF/ UNDP	0.67	0.06	0.73	30.66	June 2012- Dec. 2014	2
7)Protected Areas Management Enhancement in the Philippines (PAME)	BMU/ GIZ	13.10	-	13.10	537.10	Oct. 2012- May 2017	3
8)Fifth Operation Phase of the GEF Small Grants Program in the Philippines	GEF/ UNDP	4.58	5.10	9.69	416.51	June 2013- June 2017	2
Coastal/Marine Management		10.23	37.63	47.86	2,056.27		
1) Camiguin Coastal Resource Management Project (CCRMP) – Phase II	NZAP	0.73	-	0.73	30.78	Feb. 2012- Mar. 2014	3
2) Danajon Bank Marine Park Project	USAID	0.50	-	0.50	20.50	Jan. 2011- Jan. 2013	3
3)Strengthening Marine Protected Areas to Conserve the Marine KBAs in the Philippines	GEF/ UNDP	9.00	37.63	46.63	2,004.99	June 2012- June 2017	2
Environmental Protection		26.79	24.45	51.24	2,224.55		
1) Manila Third Sewerage Project (MTSP)	GEF/WB	5.00	-	5.00	234.12	Nov. 2007- Nov. 2012 (Ext. May 2014	1
<ol> <li>Integrated Persistent Organic Pollutants Management Project</li> </ol>	GEF/WB	8.64	16.03	24.67	1,077.59	June 2011- June 2017	1
3) Philippine Chiller Energy Efficiency Project	GEF/WB OTF/ MLF	2.60 1.00	0.33	3.93	164.85	Jan. 2011- Jan. 2017	1
4)ODS - Institutional Strengthening Project - Phase VIII	MLF Montreal Protocol/ UNEP	0.18	In-kind	0.18	7.79	Oct. 2011- Dec. 2013	2

Project Title	Funding Source	e (in US\$ Million)			Total in PhP Million	Duration	Funding Category
None was a second		Grant		Total			
5) ODS-National CFC Phase-Out Program (NCPP)	MLF Montreal Protocol/ UNEP	0.47	In-kind	0.47	20.28	Oct. 2012- Dec. 2013	2
6) Sector Plan to Phase-Out HCFC141b in the Foam Sector	UNIDO Japan	1.77 0.32	In-kind	2.09	93.92	Jan. 2011- Dec. 2013	2
7) Non-Combustion Technology for the Destruction of Persistent Organic Pollutants (POPs)	GEF/ UNIDO	4.11 0.65	7.01 <sup>h</sup>	11.77	491.32	Sept. 2007- Dec. 2012 (Ext. – Jan. 2013-Dec. 2014	2
8) Enabling Activity to Review and Update the National Implementation Plan for the Stockholm Convention on POPs in the Philippines	GEF/ UNIDO	0.230	In-kind	0.230	9.66	Mar. 2012- 2013	2
9) HCFC Phase-out Management Plan Stage I	MLF Montreal Protocol/ UNEP	1.276	In-kind	1.276	54.868	2013-2015	2
10) Improve the Health and Environment of Artisanal Gold Mining Communities in the Philippines by Reducing Mercury Emissions	GEF/UNIDO	0.55	1.081	1.631	70.14	Dec. 2012- Dec. 2014	2
11)Implementation of the POPs Monitoring Plan in the Asian Region <sup>i</sup>	GEF/ UNDP	(3.94)	(11.87)	(15.81)	(699.79)	Apr 2013 – Apr 2015	
12)BAT and BEP in Open Burning Activities in Response to the Stockholm Convention on POPs <sup>9</sup>	GEF/ UNIDO	(7.56)	(28.70)	(36.26)	(1,559.18)	June 2013- June 2018	
Climate Change Adaptation		17.73	3.89	21.63	982.35		
1)Philippine Climate Change Adaptation Project	GEF/WB	4.97	In-kind	4.97	223.65	Jan. 31, 2011- Dec. 2015	1
Climate-Relevant     Modernization of Forest Policy     and REDD Piloting in the Phils.	GIZ	3.73	0.69	4.43	208.00	Oct. 2009- Mar. 2013	3
<ol><li>Forest and Climate Protection in Panay</li></ol>	GIZ	2.70	0.35	3.05	137.48	Nov. 2010- May 2014	3
4) Protection and rehabilitation of Coastal Ecosystems for Improved Adaptation to Climate Change as a Contribution to the Coral Triangle Initiative (ACCCoast)	GIZ	6.33	2.85	9.18	413.22	Jan. 2011- June 2014	3
Forest Management		2.80	0.13	2.93	131.80		
1)Moving Forward in the Implementation of the Non- Legally Binding Instrument (NLBI) on All Types of Forest in Liberia, Nicaragua and Philippines: A Contribution to Reducing Deforestation and Forest Degradation	FAO	1.50	In-kind	1.50	67.45	Aug. 2010- Aug. 2013	2

 $<sup>^{\</sup>rm h}$  GOP includes counterpart from PNOC, Private Sector and NGOs; DENR counterpart is US\$ .500M  $^{\rm i}$  Regional project; cost is for the entire Region

Project Title	Funding Source	<b>Project Cost</b> <b>(in US\$ Million)</b> Grant GOP Total			Total in PhP Million	Duration	Funding Category
2) CDTA for Decentralized Framework for Sustainable Natural Resources and Rural Infrastructure Development	ADB	1.30	0.13	1.43	64.35	July 2011- Oct. 2013	2
Multi-Sectoral (ENR)		22.88	0.51	23.39	961.88		
Strengthening Coordination     for Effective Environmental     Management (StrEEM)	GEF/ UNDP	0.48	0.51	0.99	43.48	June 2009- Dec. 2013	2
2)Biodiversity and Watersheds Improved for Stronger Economy and Resiliency Project (B-WISER)	USAID	22.40	In-kind	22.40	918.40	Sept. 2012- Sept. 2017	3
Project Preparation		1.75		1.75	76.25		
1)UN-REDD PLUS – Supporting Initial Readiness Process	UNDP, UNEP & FAO	0.50	In-kind	0.50	22.50	July 2011- Mar. 2013	3
2) Phil. Solid Waste Management Sector Project – PPTA	ADB	1.00	In-kind	1.00	43.00	Jan. 2013- Aug. 2013	3
3) Manila Bay Integrated Water Quality Management Project – PPG	WB /Korea Grant	0.25	In-kind	0.25	10.75	July 2011- March 2014	3
TOTAL		110.16	92.19	202.37	8,763.58		