

Appendix 2: Updated logical framework: Progress against objectives, outcomes and outputs

Narrative Summary	Key Performance Indicators	Means Verification	of	Assumptions (A) / Risks (R)
Goal:				
Poverty reduction in poor rural indigenous communities in the upland areas of CAR.	By end 2015 compared with 2010, 11,300 households in target areas: <ul style="list-style-type: none"> Prevalence of child malnutrition reduced from 58% to 29%* Increased ownership of household assets (household asset index) from 41% to 60%* 	<ul style="list-style-type: none"> NSCB report RIMS Survey report, Project baseline, and MTR and completion surveys. 		
Project Development Objective:				
(i) Livelihoods improvement and increase farm family income of the rural poor through sustainable agricultural development; and (ii) Enhance the quality of life of the rural poor by improving land tenure security, food security and watershed conservation.	By end 2015, compared with 2010: <ul style="list-style-type: none"> Reduction of households (11,300 households in target areas) with annual average income (in real terms): less than PHP20,000 from 8% to 4%; PHP20,000-PHP40,000 from 19% to 9%; PHP41,000-PHP60,000 from 21% to 10% 51,165 direct beneficiaries of Project services, at least 50% are women and 90% are IPs. 	<ul style="list-style-type: none"> RIMS Survey report, Project baseline, MTR and completion surveys Annual outcome studies beginning 2012 		No major financial shocks, purchasing power of smallholders' maintained or increasing. No major climate shocks. Favourable policy environment for agricultural development.
Component 1 Outcomes : <ul style="list-style-type: none"> Sub-projects in agro-forestry, forestry, agriculture, income generation and infrastructure implemented in 170 <i>barangays</i> sustainably managed by IP/community organizations. IP/community organizations with improved capacity working collectively to serve their members. Ancestral Domains sustainably managed by IPOs communities. 	By 31st December 2015, in target areas: <ul style="list-style-type: none"> 170 people's organizations (POs) sustainably manage subprojects 8 Ancestral Domain Titles (CADTs) secured to IPs in 8 ancestral domain areas 	<ul style="list-style-type: none"> Project outcome assessments/surveys RIMS reports Participatory monitoring studies 		Consistency in NCIP policies and procedures
Component 1 Outputs: <ol style="list-style-type: none"> PIPs Formulated IP organizations established and strengthened ADSDPP formulated IPO established and strengthened Certificate of Ancestral Domain Titles processed 	<ul style="list-style-type: none"> 170 PIPs completed and updated annually At least 40% of the membership of 170 POs are women 30% of the leadership positions in the POs are held by women 20 ADSDPPs formulated At least 40% of the membership of 170 POs are women 30% of the leadership positions in the POs are held by women 8 CADTs processed 	<ul style="list-style-type: none"> M&E and PMET reports LGU reports Service Centre Reports 		Supportive policies for ICCs/IPs are maintained. Ancestral domains/lands boundary conflicts are resolved
Component 2 Outcomes: <ul style="list-style-type: none"> Community watersheds conserved At least 110 <i>barangays</i> have improved highland reforestation 	<ul style="list-style-type: none"> 8,500 hectares successfully reforested and developed 2,000 hectares of agro-forestry plots maintained 110 POs/IPOs fully equipped with sustainable forest management 	<ul style="list-style-type: none"> Project outcome/assessment surveys RIMS reports, Participatory monitoring studies 		Effective enforcement of environment rules and regulations

Narrative Summary	Key Performance Indicators	Means Verification	of Assumptions (A) / Risks (R)
<ul style="list-style-type: none"> ▪ At least 70 <i>barangays</i> benefiting from establishment of agro-forestry plots ▪ 110 POs/IPOs are empowered and capable of properly managing their highland forests using indigenous sustainable practices. 			
<p>Component 2 Outputs:</p> <p>2.1 8,500 hectares micro-watersheds reforested</p> <p>2.2 2,000 hectares agro-forestry plots established</p> <p>2.3 Indigenous Forest Management System documented, packaged & disseminated</p> <p>2.4 <i>Barangay</i> maps prepared</p>	<ul style="list-style-type: none"> ▪ Areas reforested ▪ Areas of agro-forestry plots established ▪ 170 AG-FFS conducted ▪ 1 IFMS in each of the 6 provinces documented and disseminated ▪ At least 1 Indigenous Forest Management System piloted and documented ▪ 170 control maps prepared 	<ul style="list-style-type: none"> ▪ M&E and PMET reports ▪ LGU reports 	<p>Consistent application of protocols with NCIP and IP communities</p>
<p>Component 3 Outcomes:</p> <ul style="list-style-type: none"> ▪ 507 farmer groups are linked to markets and have increased profit by 20% at the end of the Project ▪ 170 farmer groups have increased productivity by 10%, meeting food sufficiency requirements at the end of the Project 	<p>By 31st December 2015, in target areas:</p> <ul style="list-style-type: none"> ▪ Percent increase in sales of commodities and products sold by participating farmers ▪ 10% increase in real price of commodities and products sold by participating farmers/groups 	<ul style="list-style-type: none"> ▪ Project outcome surveys ▪ RIMS reports ▪ Participatory monitoring studies ▪ Farmer association records disaggregated by gender ▪ Individual farm record 	
<p>Component 3 Outputs:</p> <p>3.1 Farmer groups producing environmentally safe products for sale of consumption to meet market demand and food security needs</p> <p>3.2 Marketing groups providing services to members that lower input costs or improve revenue</p> <p>3.3 Rural-based enterprises providing employment and generating revenues</p> <p>3.4 Livelihood Interest Groups (LIG) access financial and related support services</p>	<ul style="list-style-type: none"> ▪ 10 farmers groups producing on environmentally safe products to meet market demand <ul style="list-style-type: none"> ▪ 25 farmers groups producing on environmentally safe products for food security needs ▪ 82 marketing groups providing services to members that lower input costs or improve revenues ▪ 37 rural-based enterprises engaged in by farmers groups providing local employment and generating revenues ▪ 507 farmers groups receiving financial and related support services 	<ul style="list-style-type: none"> ▪ M&E and PMET reports <ul style="list-style-type: none"> ▪ LGU reports ▪ DA reports ▪ marketing agreements ▪ farmer group sales records ▪ processing and marketing group sales records ▪ MOA signed; Community Financial Institutions reports; PMET reports 	<p>Farmers are willing to work in groups and assume responsibility of implementing SPs.</p> <p>Private sector and community financial institutions willing to work with the POs.</p>
<p>Component 4 Outcomes:</p> <ul style="list-style-type: none"> ▪ Access to agricultural area, markets and services improved ▪ Crop production losses reduced and quality of crops produced improved ▪ Improved access to reliable and clean potable water 	<p>By 31st December 2015, in target areas:</p> <ul style="list-style-type: none"> ▪ Transport to and from <i>barangays</i> improved: <ul style="list-style-type: none"> ○ Travel time reduced by 40% ○ Transport cost reduced by 10% ○ Increased traffic count for public utility vehicles by 30% ▪ 25% decrease in crop damages ▪ 75% decrease in potable water 	<ul style="list-style-type: none"> ▪ Project outcome assessments reports ▪ Participatory monitoring studies 	<p>LGUs and POs etc. assume responsibility of infrastructure O&M.</p>

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<ul style="list-style-type: none"> ▪ Crop production in beneficiary areas increased 	<ul style="list-style-type: none"> collection/fetching time ▪ 75% households served by DWS rehabilitated/ constructed 		
<p>Component 4 Outputs:</p> <ul style="list-style-type: none"> 4.1 Farm to market access rehabilitated and constructed 4.2 Communal irrigation schemes rehabilitated and constructed 4.3 Domestic water supply systems constructed 4.4 Community infrastructure constructed 	<ul style="list-style-type: none"> ▪ 380 km roads ▪ 37,750 m foot paths, 1,725 m foot bridges and 20 tramlines ▪ Irrigation schemes with 2,570 ha of land ▪ 150 DWS (100 units of level I and 50 units of level II) potable water systems, 15 units each (solar dryers, greenhouses, and community storage) and 30 warehouses 	<ul style="list-style-type: none"> ▪ M&E and PMET reports ▪ LGU reports 	<p>Availability of LGU and community contributions</p>
<p>Component 5 Outcome:</p> <ul style="list-style-type: none"> ▪ Project implementation completed on time, within budget, and to the satisfaction of the target beneficiaries 	<p>By 31st December 2015:</p> <ul style="list-style-type: none"> ▪ Project implementation completed ▪ At least 90% disbursement of Loans and Grant (by 30th June 2016) ▪ At least 90% of the targets met, without cost overruns ▪ At least 80% of served households satisfied with Project services 	<ul style="list-style-type: none"> ▪ Annual outcome assessments ▪ RIMS reports ▪ Participatory monitoring studies 	<p>Effective coordination at with partners at all levels.</p> <p>All implementing partners adhere to the MOAs.</p>
<p>Component 5 Outputs:</p> <ul style="list-style-type: none"> 5.1 Project structures established and operational 5.2 Policies and procedures formulated and updated 	<ul style="list-style-type: none"> ▪ Complete, accurate financial records prepared and audited annually ▪ Adherence to planning and reporting procedures and formats ▪ M&E is timely, efficient and gender and culturally responsive ▪ Annual dissemination of lessons learned from Project implementation ▪ At least 40% of the staff including those of implementing partners are female, and at least 80% are IPs 	<ul style="list-style-type: none"> ▪ SM reports ▪ M&E and PMET reports ▪ LGU and NGO reports ▪ Audit reports 	<p>Timely fund flows from the Loan and Grant Accounts through the DAs to the Project Accounts.</p> <p>Government and LGU counterpart funds and beneficiary contributions provided in a timely fashion.</p>