Document:	EB 2010/99/R.22/Rev.1	
Agenda:	10(c)(iii)	
Date:	22 April 2010	Α
Distribution:	Public	
Original:	English	



2010 / 22-21

### **Ronald Hartman**

+39 06 5459 2184 :

r.hartman@ifad.org:

**Deirdre McGrenra** 

+39 06 5459 2374 :

d.mcgrenra@ifad.org:

ii	
iii	
iv	
1	-
1	-
1	-
2	-
3	-
3	-
4	-
4	<del>-</del>
5	_
6	_
6	_
7	<del>-</del>
7	-
8	-

i

--

.37



# بابوا غينيا الجديدة مشروع الشراكات المنتجة في الزراعة

46.3 ) 14 9.22 ( : 10 40 ( 0.75) : 25 : 1.5 5.8 :

-1 ( 86) 20 30 -2 ( 70 ) 1 -3 9.22 ) ( 14 10 40 ( 0.75) -4 .2012-2010 15.5 14 .Conopomorpha cramerella 1

-5 -6 -7 -8 (1): -9 (2) (3) (4) (5) -10

. 90

2

			-11
			-12
•			

-13

-14 .

-15
(1): 2010-2007
(4) (3) (2)

--

2010-2005 -16

					-17
					-
	(2)		1) :	(3)	-18
33) 33)		(2) ( 20) (4) ( 3) .(	(1) : 10)	(3) ( (5) (	-19 -
					-20
	)				-21
	,			.(	-22

									.(		
											-23
											-24
							/				
25)	. (	(	30		1.5)	14)		(	54	:	-25
			.(	13			5.8)				_
											-26
		٠									

. 14

-27

28

-

-28

.

-29

-30

<del>-</del>

: -31

.

-32

· -

-33

-34

-35 .

-36 .

: -37 : ( 9 220 000)

.

EB 2010/99/R.22/Rev.1

## Negotiated financing agreement: "Productive Partnerships in Agriculture Project"

(Negotiations concluded on 16 April 2010)

Loan Number:

Project Title: Productive Partnerships in Agriculture Project (the "Project")

The International Fund for Agricultural Development (the "Fund" or "IFAD")

and

The Independent State of Papua New Guinea (the "Borrower")

(each a "Party" and both of them collectively the "Parties")

hereby agree as follows:

WHEREAS, the Borrower has requested financing from the Fund for the purposes of partially financing the Productive Partnerships in Agriculture Project described in Schedule 1 to this Agreement.

WHEREAS, the International Development Association (herein referred to as "IDA") has agreed to extend financing (the "IDA Financing") to the Borrower in the amount of sixteen million four hundred thousand Special Drawing Rights (SDR 16 400 000) to assist in co-financing the Project on terms and conditions to be set forth in an Agreement (the "IDA Financing Agreement") between the Borrower and IDA.

#### **Section A**

- 1. The following documents collectively form this Agreement: this document, the Project Description and Implementation Arrangements (Schedule 1), the Allocation Table (Schedule 2), and the Special Covenants (Schedule 3).
- 2. The Fund's General Conditions for Agricultural Development Financing dated 29 April 2009, as may be amended from time to time (the "General Conditions"), are annexed to this Agreement, and all provisions thereof shall apply to this Agreement, except for the provisions identified in Section E paragraph 4 below. For the purposes of this Agreement the terms defined in the General Conditions shall have the meanings set forth therein.
- 3. The Fund shall provide a Loan (the "Financing" or the "Loan") to the Borrower, which the Borrower shall use to implement the Project in accordance with the terms and conditions of this Agreement.

#### **Section B**

- 1 The amount of the Loan is nine million two hundred and twenty thousand Special Drawing Rights (SDR 9 220 000).
- 2 The Loan is granted on highly concessional terms.
- 3. The Loan Service Payment Currency shall be the US dollar.

EB 2010/99/R.22/Rev.1

- 4. The first day of the applicable Fiscal Year shall be 1 January.
- 5. Payments of principal and service charge shall be payable on each 15 October and 15 April.
- 6. Upon authorisation from the Borrower, the National Department of Agriculture and Livestock (NDAL), the Coffee Industry Corporation Limited (CIC) and the Cocoa Board of Papua New Guinea (CB) shall each open and maintain in a bank or banks acceptable to the Fund and the IDA a designated account denominated in Papua New Guinea Kina for the purpose of receiving the Loan proceeds as well as the IDA Financing proceeds.
- 7. The Borrower shall provide counterpart financing for the Project in the approximate amount of one million five hundred thousand US dollars (USD 1 500 000).

#### **Section C**

- 1. The Lead Project Agency shall be the Borrower's National Department of Agriculture and Livestock.
- 2. The following are designated as additional Project Parties:
  - (a) The Coffee Industry Corporation Limited; and
  - (b) The Cocoa Board of Papua New Guinea.
- 3. The Project Completion Date shall be 30 June 2016.

#### **Section D**

The Loan shall be administered and the Project supervised by the IDA as the Cooperating Institution.

#### **Section E**

- 1. The following are designated as additional grounds for suspension of this Agreement:
  - (a) The IDA Financing Agreement shall have been suspended;
  - (b) Either the CIC Subsidiary Agreement or the CB Subsidiary Agreement shall have ceased to be in force or shall have been amended without the prior approval of the Fund and IDA.
- 2. The following is designated as an additional ground for cancellation of this Agreement: the IDA Financing Agreement shall have been cancelled.
- 3. The following are designated as additional conditions precedent to withdrawal:
  - (a) The Project Implementation Manual has been adopted by NDAL, CIC and the CB;
  - (b) The CIC Subsidiary Agreement has been entered into by the parties thereto in the form and substance satisfactory to the Fund and IDA;
  - (c) The CB Subsidiary Agreement has been entered into by the parties thereto in the form and substance satisfactory to the Fund and IDA;

- (d) The IDA Financing Agreement has become effective.
- 4. The following provisions of the General Conditions shall not apply to this Agreement:
  - (a) Section 2.01 (Financing Closing Date): Financing Closing Date means the date on which the right of the Borrower to request withdrawals from the Loan Account ends, which is four (4) months after the Project Completion Date or such later date as the Fund may designate by notice to the Borrower.
  - (b) Sections 7.05 (Procurement): all goods, works and consultants services required for the Project and to be financed out of the proceeds of the financing shall be procured in accordance with the World Bank's "Guidelines: Procurement under IBRD Loans and IDA Credits" (May 2004, revised in October 2006), the "Guidelines: Selection and Employment of Consultants by World Bank Borrowers" (May 2004) and the provisions stipulated in Section III, Schedule 2 of the IDA Financing Agreement.
  - (c) Section 7.01 (b) (ii) and Article 8 (Implementation Reporting and Information): the Borrower, shall monitor and evaluate the progress of the Project and prepare Reports, as well as Annual Workplans and Budgets (AWPBs), in accordance with Section II (A), Schedule 2 of the IDA Financing Agreement.
  - (d) Article 9 (Financial Reporting and Information): the financial reporting system of the Borrower shall be in accordance with Section II (B), Schedule 2 of the IDA Financing Agreement.
- 5. The following are the designated representatives and addresses to be used for any communication related to this Agreement:

For the Fund:	For the Borrower:
President International Fund for Agricultural Development Via Paolo di Dono 44 00142 Rome, Italy	Minister for Treasury and Finance Department of Treasury Vulupindi Haus 4 <sup>th</sup> floor P.O. Box 542 Waigani, 131 NCD Papua New Guinea
This agreement, dated, has been prepared in original copies, three (3) for the Fund and three (3) for	, , , , , , , , , , , , , , , , , , , ,
For the Fund	For the Borrower

#### Schedule 1

Project Description and Implementation Arrangements

#### I. Project Description

- 1. Target Population. The Project shall benefit small farmers, producers, women and youth. The project would initially be implemented in East New Britain Province, the Autonomous Region of Bougainville, Eastern Highlands Province, Western Highlands Province, Jiwaka Province and Simbu Province (the "Project Area").
- 2. Goal. The goal of the Project shall be to improve the livelihoods of smallholder cocoa and coffee producers through the improvement of the performance and sustainability of value chains in the Cocoa-growing Areas and the Coffee-growing Areas of the Project.
- 3. Outcomes. The key outcomes of the Project shall be: smallholder farmers adopt efficient, market responsive and sustainable production practices leading to an improvement in their income; demand-driven productive partnerships are scaled-up and sustained; and key infrastructure bottlenecks in the targeted value chains are addressed.
- 4. *Components*. The Project shall consist of three Components: Institutional Strengthening and Industry Coordination; Productive Partnerships; and Market Access Infrastructure.

#### 4.1 Component 1: Institutional Strengthening and Industry Coordination

The specific objectives of this component shall be:

- (a) Improving the performance of cocoa and coffee sub-sector institutions and enhancing industry coordination by building the capacity of the Industry Coordination Committees to support dialogue and policy development through, inter alia: (i) the carrying out of policy studies on priority topics proposed by the Industry Coordination Committees and approved by the Fund and aimed to enable the structural changes required in the sectors; and (ii) the provision of training, technical assistance and operational support to such Committees, and CIC's and the CB's staff.
- (b) Improving transparency in the cocoa and coffee sub-sectors and supporting policy development through, inter alia: (i) the carrying out of targeted communication campaigns on key policy and farming practices needed changes; (ii) the development of effective information management systems for the CIC and the CB to address the current gaps in the collection, generation and dissemination of technical and market information to stakeholders; and (iii) the provision of related technical assistance, training, data collection, surveys and information dissemination.
- (c) Strengthening quality promotion in the cocoa and coffee industries and promoting, where appropriate, the adoption of certified sustainability practices through, *inter alia*: (i) retraining of cocoa fermentery owners, traders and inspectors working with exporters in view of the Cocoa Pod Borer (CPB) impact on cocoa quality; (ii) carrying out of studies on export standards and licensing regulations in response to the impact of the CPB; (iii) a survey of fermenteries status, and improvements in the capacity of the CB inspections; (iv) an analysis of options and benefits for farmers of differentiated coffees; (v) training of trainers to reduce the costs of certification in the Borrower's territory and other assistance for certification; and (vi) the promotion of the Borrower's products origin.

(d) Provision of technical advisory services, operational support and training to support: (i) the Project management and monitoring and evaluation functions of the CB Project Management Unit and the CIC Project Management Unit; (ii) the Project coordination and monitoring and evaluation functions of the Project Coordinating Unit; and (iii) the operations of the Technical Appraisal Committee.

#### 4.2 **Component 2: Productive Partnerships**

This component shall include:

- (a) Provision of grants to Partnerships to support Activities in Cocoa-growing Areas aimed to increase smallholder cocoa productivity, quality and sustainability and improve cocoa-farming systems such as training in good farming practices, production of improved planting material, improvement of business skills and farm management, building capacity of extension agents and farmer groups and cooperatives, certification systems and post-harvest and processing.
- (b) Provision of grants to Partnerships to support Activities such as those set forth in para(a) above in Coffee growing Areas aimed to increase smallholder coffee productivity, quality and sustainability and improve coffee-farming systems.
- (c) Provision of technical assistance for the preparation of Partnership proposals for financing by the abovementioned Productive Partnership Grants.

#### 4.3 Component 3: Market Access Infrastructure

The objective of this Component is improving the access to markets for the Partnerships supported by Productive Partnership Grants through:

- (a) the identification and selection of the rehabilitation and maintenance needed to feeder roads, access tracks and other transport infrastructure linking farmers to markets; and
- (b) carrying out of Priority Investments, as defined in the Appendix to the IDA Financing Agreement, and training of communities in the maintenance of the Priority Investments.
- 4.4 The Borrower shall, under the overall guidance of the Project Steering Committee and the overall coordination and monitoring of NDAL:
  - (a) carry out through NDAL Component 1 (d) (ii) and (iii) of the Project;
  - (b) cause the CIC to carry out Component 1 (a), (b), (c) and (d) (i), Component 2 (b) and (c) and Component 3 of the Project, related to the coffee sector.
  - (c) cause the CB to carry out Component 1 (a), (b), (c) and (d) (i), Component 2 (a) and (c) and Component 3 of the Project, related to the cocoa sector.

#### II. Implementation Arrangements

- 1. Institutional Arrangements. In accordance with the IDA Financing Agreement, the Borrower shall:
  - (a) maintain throughout the Project Implementation Period the Project Steering Committee to provide overall policy guidance and strategic direction for Project implementation, with the composition and powers described in the Project Implementation Manual;
  - (b) establish and maintain throughout the Project Implementation Period a Project Coordination Unit within NDAL for the monitoring and evaluation of the Project with the powers and staffing set forth in the Project Implementation Manual;
  - (c) cause the CIC and the CB to establish and thereafter maintain throughout the Project Implementation Period a CIC Project Management Unit and a CB Project Management Unit with the powers set forth in the Project Implementation Manual and with staffing satisfactory to the Fund;
  - (d) through NDAL cause CIC and the CB to establish and thereafter maintain throughout the Project Implementation Period, a Technical Appraisal Committee and train its members as required for Project implementation; and
  - (e) establish and maintain throughout the Project Implementation Period an Industry Coordination Committee each for cocoa and coffee matters, with the powers and composition set forth in the Project Implementation Manual;
  - (f) carry out a baseline survey as indicated in the Project Implementation Manual;
  - (g) implement an information management system satisfactory to the Fund;
  - (h) carry out the financial management plan included in the Project Implementation Manual in accordance with its terms; and
  - (i) inform the Fund, of the progress made in the implementation of the Environmental and Social Management Framework and Compensatory Framework and of any issues that may arise.
- 2. Subsidiary Agreements. The Borrower shall make part of the proceeds of the Financing available to each Project Party under a Subsidiary Agreement between the Borrower and the Project Party, under terms and conditions approved by IDA and the Fund. Except as IDA and the Fund shall otherwise agree, the Borrower shall not assign, amend, abrogate or waive any Subsidiary Agreement or any of their provisions.
- 3. Project Implementation Manual. The Borrower shall carry out the Project in accordance with a Project Implementation Manual, satisfactory to the Fund and IDA. The Borrower shall not amend or waive any provision of the Project Implementation Manual without the prior written agreement of the Fund. In case of any discrepancies between the provisions of the Project Implementation Manual and those of this Agreement, the provisions of this Agreement shall prevail.
- 4. Productive Partnership Grants. The Borrower shall cause the CIC and the CB to provide Productive Partnership Grants to Partnerships in accordance with eligibility criteria and procedure acceptable to the Fund and set out in the Project Implementation Manual.

#### Schedule 2

#### Allocation Table

1. Allocation of Loan Proceeds. (a) The Table below sets forth the Categories of Eligible Expenditures to be financed by the Financing and the allocation of the amounts of the Financing to each Category and the percentages of expenditures for items to be financed in each Category:

Category		Loan Amount Allocated	Percentage
		(expressed in SDR)	of Eligible Expenditures to
			be financed
I. (	Consultant's es	1 900 000	100% net of taxes
II. C	Goods and works	3 100 000	100% net of taxes
	Fraining and nental Operating	300 000	100% net of taxes
	Productive ership Grants	3 000 000	100% net of taxes
Unallo	cated	920 000	
TOTAL	-	9 220 000	

(b) The terms used in the Table above shall have the following meaning:

<sup>&</sup>quot;Incremental Operating Costs" means the reasonable and necessary incremental expenses including communications, utilities, stationary, and transportation costs, and accommodation and travel allowances of Project staff, but excluding salaries of the Borrower's civil servants;

<sup>&</sup>quot;Productive Partnership Grant" means a grant made or to be made by CIC or the CB to a Partnership under a Partnership Agreement for the implementation of an Activity under Component 2 (a) and (b) of the Project.

#### Schedule 3

#### Special Covenants

- 1. Fraud and Corruption. The Borrower shall ensure that the Project is carried out in accordance with the provisions of the "Guidelines on Preventing and Combating Fraud and Corruption in Projects Financed by IBRD Loans and IDA Credits and Grants", dated October 15 2006 ("Anti-Corruption Guidelines"). For the purposes of this Agreement, a finding of corruption pursuant to the provisions of the "Guidelines on Preventing and Combating Fraud and Corruption in Projects Financed by IBRD Loans and IDA Credits and Grants" shall be deemed a finding of corruption under the "IFAD Policy on Preventing Fraud and Corruption in its activities and operations".
- 2. Environmental and Social Safeguards. The Borrower shall carry out the Project in accordance with its Environmental and Social Management Framework.
- 3. Tax exemption. The Borrower shall exempt the proceeds of the Loan from taxes.

EB 2010/99/R.22/Rev.1

## **Key reference documents**

#### **Country reference documents**

Medium-Term Development Strategy (2005-2010) National Agriculture Development Plan (2007-2016)

#### **IFAD** reference documents

Project design document (PDD) and key files
Sub regional Strategic Opportunities Paper for Pacific Island Countries

## يل النائي

## **Results framework**

PDO	Project Outcome Indicators	Use of Project Outcome Information	
To improve the livelihoods of smallholder cocoa and coffee growers through the improvement of the performance and sustainability of value chains in cocoa- and coffee-growing areas.	<ul> <li>the net income of smallholder cocoa and coffee growers in the project area</li> <li>the number of farm households adopting improved farming practices</li> <li>the number and coverage of partnerships implemented and/or scaled up and likely to be sustained</li> <li>the percentage of the export price and quality premiums, received by farmers</li> </ul>	These indicators will help assess the extent to which the activities of the project resulted in improved livelihoods for small producers engaged in coffee and cocoa production in project areas.	
Intermediate Outcomes	Intermediate Outcome Indicators	Use of Intermediate Outcome Monitoring	
Result 1: Establishment of effective, relevant, and representative industry coordination committees, contributing to improved sector policy  Result 2: CIC and CB establish sustainable information systems and	the number of policy and regulatory measures adopted and implemented     the percentage of buying points with access to price and quality information     Percentage of smallholders reporting increased access to industry information     the availability and dissemination of quality M&E data and reports	Assess the implementation progress of component 1  Ensure that adequate M&E is performed and available and, if	
produce high quality M&E data and reports		not, take corrective measures	
Result 3: Project Management Unit has adequate capacity to efficiently procure goods and services and ensure financial reporting and controls	Timely implementation of procurement activities and satisfactory financial management reports.	Ensure that adequate procurement and financial management are applied and, if not, take corrective measures	
Result 4: Smallholders have adopted improved cocoa management practices in project areas which results in good control of CPB infestation and improved yields	<ul> <li>CPB control plan has been developed and is in place</li> <li>Losses due to CPB infestation are reduced to sustainable levels</li> <li>Cocoa yields have increased for smallholders</li> </ul>	Assess the implementation progress of component 2, particularly in terms of (i) Effectiveness of the control of the CPB infestation; (ii) Effectiveness of the adoption of the improved production management practices and their ability to deliver the outcome in terms of increased cocoa yields	
Result 5: Smallholder cocoa plantations have been rejuvenated and diversification crops have been introduced and disseminated	Number of hectares of cocoa replanted or rejuvenated with improved planting material     Number of hectares of shade and diversification crops planted	Assess the implementation progress of component 2, particularly in terms of the effectiveness of the technical package and support measures to deliver the acreage to be replanted, and , if necessary, revise and amend the partnership agreements	
Result 6: The quality of cocoa delivered by farmers in targeted areas has been maintained or improved	Percentage of production rejected     Average dried cocoa moisture content in the Autonomous Region of Bougainville reported by buyers	Assess the implementation progress of component 2	
Result 7: Smallholders have adopted improved coffee garden/block management practices in project areas resulting in improved yields and quality of coffee delivered	Coffee yields have increased for smallholders	Assess the implementation progress in terms of the effectiveness of the adoption of the improved production management practices and their ability of to deliver the outcome in terms of increased coffee yields	
Result 8: Smallholder coffee gardens/blocks have been rejuvenated and diversification crops have been introduced	Number of hectares of coffee rejuvenated     Additional volume of diversified products sold	Assess the implementation progress of component 2	
Result 9: The quality and marketability of coffee along the value chain has been improved	<ul> <li>Percentage of differentiated coffee exported from PNG by value</li> <li>Percentage of coffee with sustainability certification exported from PNG by volume and value</li> <li>Percentage increase in price received by farmers in project areas over the standard quality (Y1) price</li> </ul>	Assess the implementation progress of component 2	
Result 10: Women contribute to increases in household income through involvement in improved farming practices, processing and marketing	Number of women in farming households reporting increased access to, and use of, information on improved farming practices, processing and marketing	Assess effective benefits of project activities to women under Component 2 and 3	
Result 11: Critical transport infrastructure has been improved and is more likely to be maintained	Number of Km of roads rehabilitated and maintained as per Maintenance Agreements     Amount of investment in alternative transport facilities	Ensure that the objective of component 3 is achieved	