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President's memorandum

Proposal for additional financing to Grenada for the Climate-smart Agriculture and Rural Enterprise Programme

Note to Executive Board representatives <u>Focal points:</u>

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For: Approval

Recommendation for approval

The Executive Board is invited to approve the recommendation for the proposed additional financing in the form of a loan to Grenada for the Climate-smart Agriculture and Rural Enterprise Programme, as contained in paragraph 15.

Proposed additional financing to Grenada for the Climate-smart Agriculture and Rural Enterprise Programme

Background

- 1. This memorandum seeks approval for additional financing in the form of a loan on blend terms of US\$2.41 million for the Climate-Smart Agriculture and Rural Enterprise Programme (SAEP), approved by the Executive Board in December 2017 (EB 2017/LOT/P.23). The additional financing will be used to fund component 1 (enterprise business development, 77 per cent), component 2 (climate-smart agriculture, 8 per cent) and component 3 (programme management and monitoring and evaluation, 15 per cent).
- 2. The programme cost as originally approved totals US\$12 million. The financing plan foreseen was the following: (i) a highly concessional IFAD loan of US\$3.99 million, signed in January 2018 (33 per cent of total programme costs); (ii) a Caribbean Development Bank (CDB) loan of US\$3 million (25 per cent of the total); (iii) a non-refundable contribution by the Grenada Investment Development Corporation (GIDC) of US\$0.33 million (3 per cent of the total); (iv) a counterpart contribution by the Government estimated at US\$2 million (17 per cent of the total); (v) contributions in cash and in kind by the final beneficiaries worth US\$0.27 million (2 per cent of the total); and (vi) a financing gap of US\$2.41 million (20 per cent of the total).
- 3. In March 2018, three months after the Executive Board approval of SAEP, the performance-based allocation system (PBAS) allocation for Grenada was revised upwards with an additional US\$2.41 million, for a total of US\$6.40 million, as part of the measures taken to enhance the 2018 IFAD lending programme. This presents an opportunity to apportion the total remaining PBAS allocation of US\$2.41 million towards filling the entire financing gap of the approved SAEP.

II. Justification and rationale

- 4. The SAEP, as mentioned in the original report, serves as a key IFAD and Government instrument to achieve two major priorities under the national development policies for the rural sector: (i) the creation of jobs and rural youth empowerment; and (ii) the adoption of climate-smart agriculture (CSA) practices by smallholders, to improve their resilience to the effects of climate change.
- 5. The programme has national coverage, across all seven parishes of Grenada. The first component of the SAEP promotes new business start-ups run by young people with entrepreneurial drive and provides vocational skills and technical training for young people to find employment. Start-ups are expected to target market opportunities for products and services arising from the adoption of CSA approaches developed by component 2, in order to build climate change resilience. Under component 2 backyard gardens will also be supported. The programme is expected to provide the missing links that currently prevent income growth among poor rural people by: attracting youth into agriculture; promoting rural start-ups; and putting the required financial support through matching grant schemes and technical support and extension services in place.

- 6. The development objective of SAEP is to improve beneficiaries' livelihoods through: access to new jobs; business start-ups or consolidation of new businesses; and adoption of CSA practices. The programme's expected impacts are: 4,500 poor households reporting an income increase of at least 10 per cent; (ii) 400 farmers with greater resilience (reporting adoption of at least one CSA practice); and (iii) 400 new jobs created.
- 7. A total of 7,500 poor rural households are expected to benefit from the programme's activities: some 4,500 households will receive technical and financial support services, while 3,000 will benefit from renovated rural roads and drainage works. Roughly 75 per cent of beneficiaries are expected to be young people, and approximately 50 per cent will be women, with priority being given to young women heads of households (single mothers). The programme envisages affirmative action to attain these targets.

III. Programme costs and financing

8. The total investment and recurrent costs over the six-year implementation period, including physical and price contingencies, are estimated at US\$12 million, as originally approved. Indicative costs by component and financier are detailed in table 1; indicative costs by expenditure category and financier are provided in table 2.

Table 1 **Programme costs by component and financier**(Thousands of United States dollars)

	IFAD													
	Additiona Original loan financing					GIDC		Bor	rower	Beneficiaries			Total	
Component	Amount	%	Amount	%	Amount	%	Amount	%	Amount	%	Amount	%	Amount	%
Enterprise business development	1 702	43	1 844	77	-	_	330	100	113	6	153	57	4 142	35
2. Climate-smart agriculture	1 932	48	195	8	3 000	100	-	-	266	13	117	43	5 510	46
3. (a) Programme management	258	6	177	7	-	-	-	-	1 340	67	-	-	1 775	15
(b) Monitoring and evaluation	98	2	194	8	-	-	-	-	281	14	-	-	573	5
Total	3 990	100	2 410	100	3 000	100	330	100	2 000	100	270	100	12 000	100

Table 2 **Programme costs by expenditure category and financier**(Thousands of United States dollars)

		4D								•					
	Original loan			Additional financing		CDB		GIDC		Borrower		Beneficiaries		Total	
Expenditure category	Amount	%	Amount	%	Amount	%	Amount	%	Amount	%	Amount	%	Amount	%	
Vehicles, equipment and materials	155	4	5	_	-	-	-	-	28	2	-	-	188	2	
2. Grants	1 605	40	821	34	-	-	-	-	-	-	269	100	2 695	22	
3. Consulting services, training and technical assistance	2 110	53	1 374	57	-	-	330	100	245	12	-	-	4 059	34	
4. Works	-	-	-	-	3 000	100	-	-	-	-	-	-	3 000	25	
Salaries and operating costs	120	3	211	9	-	-	-	-	1 727	86	-	-	2 058	17	
Total	3 990	100	2 411	100	3 000	100	330	100	2 000	100	269	100	12 000	100	

9. As stated in EB 2017/LOT/P.23, the financing gap of US\$2.41 million could be covered under subsequent PBAS cycles (on financing terms to be determined and subject to internal procedures and subsequent Executive Board approval). However, following the increase in the PBAS allocation for Grenada, it is proposed that the remaining funds of US\$2.41 million under the current PBAS cycle be apportioned to SAEP as additional financing to fill the financing gap (see tables 1 and 2 above).

IV. Financial management

10. Arrangements for financial management, flow of funds, governance, procurement and audits remain unchanged with respect to section III.D of EB 2017/LOT/P.23.

V. Proposed modifications to the programme loan agreement

- 11. Upon approval by the Executive Board, the SAEP financing agreement will be amended to include the provisions of the additional financing, which will become effective as of the date of the countersignature of the amendment letter by the borrower.
- 12. The additional financing does not involve any modification to the programme description.
- 13. Grenada is empowered under its laws to borrow from IFAD.
- 14. I am satisfied that the proposed additional financing will comply with the Agreement Establishing IFAD and the Policies and Criteria for IFAD Financing.

VI. Recommendation

15. I recommend that the Executive Board approve the proposed additional financing in terms of the following resolution:

RESOLVED: that the Fund shall provide an additional loan on blend terms to Grenada for the Climate-smart Agriculture and Rural Enterprise Programme in an amount equivalent to two million four hundred and ten thousand United States dollars (US\$2,410,000), and upon such terms and conditions as shall be substantially in accordance with the terms and conditions presented herein.

Gilbert F. Houngbo President

Logical Framework

Results Hierarchy	Indicators [of which Core Indicators - CI - i	Mea	Assumptions (A)					
	Name	Baseline	Mid-Term Target	End Target	Source	Frequency	Responsibili ty	-
Outreach	 Number of persons receiving services promoted or supported by the Programme Corresponding number of households reached Corresponding total number of household members 	0 0 0	3,200 3,200 9,600	7,500 7,500 22,500	Programme M&E system	Annually	M&E unit - PMU	
Goal Contribute to the reduction of rural poverty and vulnerability of men/women in rural communities in GOG	Number of indigent, poor and vulnerable HHs increasing their assets by more than 10 per cent.	0	1,500	4,500	Baseline and final impact survey	At start and completion	M&E unit - PMU	A 1: Reasonable growth in the economy
Development Objective Project beneficiaries improve their livelihoods ¹	 [N HHs reporting an increase of at least 10 per cent of income (by sex and age of HH head)] 	0	1,500	4,500	Baseline			A 2: There are no natural disasters, such as hurricanes
and resilience by accessing new jobs, starting-up	• [CI 3.2.2: Number of farmers reporting adoption of at least one CSA practice]	0	200	500	and final impact	At start and completion	M&E unit - PMU	
/consolidating businesses ² and adopting CSA practices ³	[CI 2.2.1: N of new jobs created (by sex, age, and employed/self-employed)]	0	150	400	survey			
Component 1 Enterprise and BD Outcome: Start up and new enterprises in rural areas are supported through capacity building, technical services and	N of enterprises created/consolidated	0	40	120	Programme M&E system Employment /national records	Annually	M&E unit - PMU	A 3: Focus on self- employment and youth is a successful strategy
financing Outputs 1.1 Youth receive employment skill training	N of youth (by sex, age) receiving VST	0	250	400	Programme M&E system	Semi- annually	M&E unit - PMU	A 4: Technical support services are provided to enterprises in an efficient manner

¹ Definition: In SAEP "livelihood", is defined as the capabilities, assets and activities required for a means of living. Livelihood refers to economic production, employment, and household income, within a broader context of reduced vulnerability, and environmental sustainability.

Definition: New businesses refers to businesses operating for less than 3 years, registered or not registered, and requiring support to become consolidated / sustainable.

³ Definition: Refers to practices and technologies (e.g. clean production, aquaponics, hydroponics, solar panels, bio-gas) that sustainably increase agricultural productivity and rural household incomes, while building resilience and adapting production practices and technologies to climate change. These practices may or may not contribute to the reduction of greenhouse gas emissions.

				- NTA - GIDC			
N of youth (by sex) accessing Youth Business Grant Fund	0	250	400				
 [CI 2.1.1: N of rural enterprises accessing business development services] 	0	80	270				
• [CI 1.2.4: N of farmers increase production by 20 per cent (by sex and age of HH head)]	0	100	400	Programme M&E system		M&E unit - PMU	A 5: Rural communities are aware of the challenges related
 [CI 2.2.6: N of people reporting improved physical access to markets] 	0	1000	3000	MoA Reports			to CC
N of people (by sex, age) trained in innovative technologies, smart agriculture and CC	0	700	2 200	Service providers MoW			A 6: Services are provided to farmers in an efficient and well-coordinated way
 [CI 1.1.4: N of farmers (by sex, age) receiving extension services on CSA practices.]⁴ 	0	600	1 200				
• [CI 2.1.2: N of farmers (by sex, age) receiving market support services.] ⁵	0	200	400				
 N of adaptation and climate smart investment projects financed through CSA Grant Fund N of backyard gardens financed through CSA 	0	60	120				
Grant Fund	0	20	60				
 N of rural roads rehabilitated in the project area 	0	10	30				
	 [CI 1.2.4: N of farmers increase production by 20 per cent (by sex and age of HH head)] [CI 2.2.6: N of people reporting improved physical access to markets] N of people (by sex, age) trained in innovative technologies, smart agriculture and CC [CI 1.1.4: N of farmers (by sex, age) receiving extension services on CSA practices.]⁴ [CI 2.1.2: N of farmers (by sex, age) receiving market support services.]⁵ N of adaptation and climate smart investment projects financed through CSA Grant Fund N of backyard gardens financed through CSA Grant Fund N of rural roads rehabilitated in the project 	CI 1.2.4: N of farmers increase production by 20 per cent (by sex and age of HH head)] [CI 2.2.6: N of people reporting improved physical access to markets] N of people (by sex, age) trained in innovative technologies, smart agriculture and CC [CI 1.1.4: N of farmers (by sex, age) receiving extension services on CSA practices.] ⁴ [CI 2.1.2: N of farmers (by sex, age) receiving market support services.] ⁵ N of adaptation and climate smart investment projects financed through CSA Grant Fund N of backyard gardens financed through CSA Grant Fund N of rural roads rehabilitated in the project 0	■ [CI 1.2.4: N of farmers increase production by 20 per cent (by sex and age of HH head)] ■ [CI 2.2.6: N of people reporting improved physical access to markets] ■ N of people (by sex, age) trained in innovative technologies, smart agriculture and CC ■ [CI 1.1.4: N of farmers (by sex, age) receiving extension services on CSA practices.] ■ [CI 2.1.2: N of farmers (by sex, age) receiving market support services.] ■ N of adaptation and climate smart investment projects financed through CSA Grant Fund ■ N of backyard gardens financed through CSA Grant Fund ■ N of rural roads rehabilitated in the project 0 100 100 100 100 100 100 100	■ [CI 1.2.4: N of farmers increase production by 20 per cent (by sex and age of HH head)] ■ [CI 2.2.6: N of people reporting improved physical access to markets] ■ N of people (by sex, age) trained in innovative technologies, smart agriculture and CC ■ [CI 1.1.4: N of farmers (by sex, age) receiving extension services on CSA practices.]⁴ ■ [CI 2.1.2: N of farmers (by sex, age) of adaptation and climate smart investment projects financed through CSA Grant Fund ■ N of backyard gardens financed through CSA Grant Fund ■ N of rural roads rehabilitated in the project of the control o	business development services] • [CI 1.2.4: N of farmers increase production by 20 per cent (by sex and age of HH head)] • [CI 2.2.6: N of people reporting improved physical access to markets] • N of people (by sex, age) trained in innovative technologies, smart agriculture and CC • [CI 1.1.4: N of farmers (by sex, age) receiving extension services on CSA practices.] • [CI 2.1.2: N of farmers (by sex, age)	business development services] • [CI 1.2.4: N of farmers increase production by 20 per cent (by sex and age of HH head)] • [CI 2.2.6: N of people reporting improved physical access to markets] • N of people (by sex, age) trained in innovative technologies, smart agriculture and CC • [CI 1.1.4: N of farmers (by sex, age) receiving extension services on CSA practices.] • [CI 2.1.2: N of farmers (by sex, age) receiving market support services.] • N of adaptation and climate smart investment projects financed through CSA Grant Fund • N of backyard gardens financed through CSA Grant Fund • N of rural roads rehabilitated in the project • N of rural roads rehabilitated in the project • O 100 400 • N of rural roads rehabilitated in the project • O 100 300 • No formal roads rehabilitated in the project • O 100 400 • N of rural roads rehabilitated in the project • O 100 300 • No of rural roads rehabilitated in the project • O 100 300 • No of rural roads rehabilitated in the project	• [CI 1.2.4: N of farmers increase production by 20 per cent (by sex and age of HH head)] • [CI 2.2.6: N of people reporting improved physical access to markets] • N of people (by sex, age) trained in innovative technologies, smart agriculture and CC • [CI 1.1.4: N of farmers (by sex, age) receiving extension services on CSA practices.] 1 • [CI 2.1.2: N of farmers (by sex, age) 0 200 400 receiving market support services.] 5 • N of adaptation and climate smart investment projects financed through CSA Grant Fund • N of backyard gardens financed through CSA Grant Fund • N of or ural roads rehabilitated in the project 0 10 30 80 80 80 80 80 80 80 80 80 80 80 80 80

⁴ Corresponds to the following Core indicator: 1.1.4 Number of persons trained in production practices and/or technologies.
⁵ Corresponds to the following Core indicator: 2.1.2 Number of persons trained in income-generating activities or business management.