Agriculture Policy Programme Caribbean Action



Grenada





Country UpDate













The Update highlights contributions of the APP from actions under the Scale Down Work Plan, that were grounded in-country with direct benefits to local stakeholders.

10 local youth provided with opportunity to promote their enterprises and expand their business networks

- Ten young agripreneurs (Jubb Cadet, Akisha Frank, Kevin Bubb, Amellia Williams, Imhotep Mawuto, L' Amour Douglas, Yacouba Toussaint, Camillo Alexis, Carlos Gittens and Celia Edwards - Focal Point for the FAO Youth Project in the Ministry of Agriculture) participated in the Youth in Agriculture (YiA) Business Forum as part of the D4D in Grenada [18th – 22nd January 2016]. The Forum targeted youth who own and operate agribusinesses and/or manage and play a vital role in a family-owned agricultural enterprise. Through the YiA Forum, participants were exposed to other business youth from the rest of the Caribbean, and he is now part of a post-forum youth-driven vibrant 'network'.
- The Grenada YiA Forum also provided an opportunity to promote their businesses among their peers and agri-stakeholders in the Region and to be the start of a YiA database designed to ensure that they are targeted for subsequent opportunities for further training under the APP and other development initiatives. The young agripreneurs who participated in the YiA Business Forum have established a social network using the WhatsAPP platform, through which they have maintained contact, continue to share valuable information and are pursuing options for commercial ventures. This networking platform has expanded as they have added other young agripreneurs to the group. Their open and genuine commitment to pass on the knowledge gained by providing training and mentoring to other youth at the national and regional level, the post-forum continuity achieved through the networking platform provides a good basis for continuity and sharing of the knowledge and benefits started in Grenada.



Support provided under...

Component 1 – CCS: 'Support Involvement of Women and Youth in Dialogue on the Region's Agriculture Issues'

&

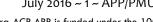
Component 2 – CARDI:

&

Component 3: 'Strengthen and link existing fora for multistakeholder dialogue to widen regional exposure and networking opportunities for small producers/ entrepreneurs'













European Development Fund (EDF)

The Update highlights contributions of the APP from actions under the Scale Down Work Plan, that were grounded in-country with direct benefits to local stakeholders.



Agriculture Planners get more opportunities for regional and international policy networking

- Officials from the Ministry of Agriculture, Forestry and Fisheries (MAFF) (Daniel Lewis, Bowen Louison, Gregory Delsol, Jimmy Lindsay, Sparkle Coutney and Johnson St Louis) participated in the 8th Regional Planners Forum on agriculture in Grenada, [18th – 22nd January 2016]. Officials had the opportunity to network and dialogue with planners from the rest of the Region as well as heads and senior professionals from the key regional and international agricultural development institutions on topics of direct significance to agricultural development in Grenada, including approaches for developing commodity-based industries, facilitation of intra-regional trade and critical areas for national and regional policy response.
- Mr. Daniel Lewis of the Ministry of Agriculture was also afforded an opportunity, along with eight other planners from the Region, to participate in the 2016 United States Department of Agriculture (USDA) Outlook Forum in Arlington Virginia [25th - 26th February 2016]. Participants reported that the experience and exposure to the level of research, technical information, dialogue and networking was worth it and despite the economic differences between the US and other developed countries, and the Caribbean, there is need for a much greater level of investment and technical infusion into the development of agriculture.
- Mr. Gregory Delsol attended the 9th Regional Planners Forum on Agriculture from 7th to 9th June 2016, which provided him with an opportunity to engage and network with peers in the Region and dialogue and exchange information of critical topics for agricultural policy response, including tackling praedial larceny, agricultural insurance and managing climate change impacts. The 9th TPF also provided the opportunity for MOAF officials to be introduced to a hybrid programme of the Creativity for Employment and Business Opportunities (CEBO) tailored to youth agripreneurs.

Support provided under...

Component 1 – CCS: 'Support for policy capacity building and networking through a Regional Planners Forum (RPF)'

Local Herbs & Spices producers get an opportunity to chart a future for the industry in the region

Mr. Francis Antoine, director of GCNA, participated in a technical meeting convened by the CARICOM Secretariat [9th – 10th May 2016] in Trinidad and Tobago. The meeting provided a forum to consult with and sharing information with other herbs and spices entrepreneurs and a consultant Dr. André Gordon, on the development needs for the sector as part of an initiative to develop a Regional policy and strategy for the sector and a mechanism to facilitate industry collaboration, commercial activities and their interface with the public sector on matters of policy. The process taken for the development of this industry will also inform the process for and be incorporated into the new policy framework for agriculture.

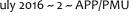
This activity commenced in November 2015, and will conclude in August 2016.

Support provided under...

Component 1 – CCS: 'Develop a Regional policy framework for the Herbs and Spices Industry'













The Update highlights contributions of the APP from actions under the Scale Down Work Plan, that were grounded in-country with direct benefits to local stakeholders.



Local stakeholders provided the opportunity to discuss issues related improving domestic fresh produce marketing

Grenada was among the countries which benefitted directly from an assessment of the adequacy of market infrastructure for fresh agricultural produce. This study which was grounded in five (5) countries (others included Barbados, Guyana St, Kitts and Nevis and Trinidad and Tobago), sought to determine whether existing 'physical facility or tangible facilitating arrangements' are adequate to permit the flow of agricultural products from farm-gate to consumer. 'Adequacy' was measured from the supplier (farmer, retailer and/or vendor) and the buyer (individual consumers, retailers/wholesalers) perspectives, as well as any intermediary, for example packing houses. Based on the findings of the country assessments, several recommendations were offered for improving market infrastructure that will simultaneously improve the outcomes for vendors, including small producers and experiences for consumers. Local stakeholders were also involved in a validation meeting to discuss the findings and recommendations.

Support provided under...

Component 1, CCS: 'Examine the adequacy of market infrastructure with focus on small producers'

The study concluded in October 2015 and recommendations proposed are being considered

Root and tuber farmers' have access climate-ready planting material enhanced

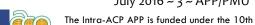
- The North Eastern Farmers Organization (NEFO) received a new nursery facility for sweet potato germplasm production. Construction works, which began in January 2016, will be completed in July 2016. The structure is outfitted with UV roofing material. When completed, it is anticipated that the expansion in capacity will assist in meeting the increasing demands for planting material as farmers engage in increased production targeted at the local and export markets.
- Forty three (43) members of the St. Patrick's Livestock Farmers Association will now have access to improved breeding stock for their livestock operations. CARDI has refurbished one centralized breeding goat house at the St. Patrick's farm. Work on the facility was completed in July 2016.

Support provided under...

Component 2, CARDI: 'Refurbish existing germplasm production structures & multiplication units'







European Development Fund (EDF)







The Update highlights contributions of the APP from actions under the Scale Down Work Plan, that were grounded in-country with direct benefits to local stakeholders.

Farmers receive training in rapid multiplication and management of Sweet Potato and Cassava germplasm

- A training session was held for 24 farmers of the NEFO in rapid multiplication of cassava at the New Hampshire Community Centre on 23 May, 2016. It is anticipated that the trainings will improve farmers' ability to manage and multiply germplasm and as a result, more material will be available at the local level. There will also be less dependence on CARDi and the MoA for germplasm and planting material moving forward.
- Participants from Grenada will also attend two regional workshops; one for roots crops and the other for small ruminants in Antigua and Jamaica respectively in September 2016. The results of all the validation trials conducted throughout CARIFORUM countries evaluated.

Support provided under...

Component 2, CARDI: 'Develop capacity of selected institutions and small producers/ entrepreneurs for multiplying and managing improved germplasm'

'National and Regional Workshops; Farmer Field Visit for training in management of improved germplasm and animal breeds (agencies & producers)'

Validation & evaluation trials established for Cassava

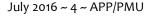
CARDI has established a trial to evaluate a cassava bio-stimulant (natural plant hormone). The trial started in December 2015 and has continued during the first and second quarter of 2016. The purpose of the trial to determine the effects of using a biostimulant on cassava production. Destructive sampling (i.e., a random sampling technique in which the samples taken are destroyed and therefore the population is changed in the process) for data collection started in April and continued for this period.

Support provided under...

Component 2, CARDI: 'Establish crop validation & evaluation trials for commercial & food value and adaptability to extreme weather conditions'













The Update highlights contributions of the APP from actions under the Scale Down Work Plan, that were grounded in-country with direct benefits to local stakeholders.



MSME trained in Food Safety

Twenty six (26) dairy goat producers and processors were trained in Food Safety (HACCP) for goat milk production on June 2, 2016 and Twenty three (23) participants including bakers who were originally trained in composite bread making in 2015 were also trained in Food Safety (HACCP) on June 23, 2016 at Baines Hall, Grenville.

Support provided under...

Component 2, CARDI:

'Regional

and National Level Training

Workshops in value-added

processes and product

development'

Small farmers exposed to the benefits of appropriate small-scale equipment and improved practices

Small farmers of Grenada will be exposed to the benefits of appropriate small-scale equipment and improved practices for Sweet potato production. In July 2016 one (1) walk-behind tractor and implements will be made available through CARDI, to demonstrate to farmers the impact of cost and time efficiency of land preparation. The training will also be extended to include staff of the Ministry of Agriculture and other relevant private sectors stakeholders. The tractor will be managed by CARDI.

Support provided under...

Component 2, CARDI: 'Procure and demonstrate use of small scale equipment, tools and machinery for training demonstrations'

SME's receive training in packaging labelling and product development

Yoelan Smith - Grenada Network of Rural Women Producers (GRENROP) and Arnotte Felix - Village Bakery were given the opportunity to attend a Regional training Workshop on Product Development, Marketing, Food Safety and GMP's for SME's [21st – 24th March 2016, Trinidad and Tobago]. The participants agreed that they required and benefited from the exposure and training in improved packaging and labelling design, use of appropriate semi-industrial equipment and infrastructure to improve good manufacturing practices in her enterprises. Hence continued and targeted interventions by development partners in this area will be of great benefit to them in enhancing their operation.

Support provided under...

Component 3, IICA: 'Improve design of packaging and labelling for select agri-food processing MSMEs (producer groups)'













The Update highlights contributions of the APP from actions under the Scale Down Work Plan, that were grounded in-country with direct benefits to local stakeholders.



Producer groups and networks capacity for governance and value chain development supported

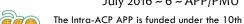
- The CAFAN secretariat concluded a LoA with the APP (Component 2 and 3) which makes provision for the contracting of the services of one (1) National Value Chain Facilitator (NVCF), Mr. Roderick St. Clair who has been assigned to provide direct assistance to the local CaFAN membership for a period of six months, to support sweet potato producer group enterprises in areas related to production, export marketing, group governance and development, and credit readiness and investment profiling. Mr. St Clair has participated in initial consultations on the CAFAN Execution plan and C2, C3 training activity at the recently concluded APP Regional Producer Group/Enterprise Governance and Group Dynamics training workshop [April 25-27, 2016] in St. Vincent and the Grenadines). At that workshop NVCFs received expert orientation on producer group governance, dynamics, financial assessment tools, and Good Agricultural Practices, and contributed to the development of subsequent training modules in Producer Group Organizational Development/ Dynamics - all to support their delivery of technical assistance to commodity-based producer groups.
- 23 producers participated in an NVCF organized meeting for producers, in collaboration with the MNIB and the local CARDI and IICA Offices to discuss mainly issues related to meeting CAFAN Crop Production Targets for sweet potato and dasheen. The meeting discussed the need for adequate supplies of planting material and meeting market requirements through adherence to GAP. The MNIB confirmed that a farm monitoring and surveillance system as part of its HACCP program has already been initiated but is in need of support. The event was well received by the participants and the beneficiaries who were present and emerging from the discussion, participants suggested the need for improved access to the GAP requirements, through a manual, that also provides information to enhance capacity to improve crop production techniques and productivity, through an established best practices as a production guide and cost of production estimates.
 - The NVCF will be in-place until September 2016

Support provided under...

Component 3, IICA: 'Direct technical assistance to selected producer groups and commodity-based enterprises for value chain development through National Value Chain Facilitators'







European Development Fund (EDF)







The Update highlights contributions of the APP from actions under the Scale Down Work Plan, that were grounded in-country with direct benefits to local stakeholders.



MSMEs trained in producer group governance and producer-buyer networks highlighted

- Mr. Kemron Martin Dufont Caribbean Agriculture Forum for Youth and Joseph Braveboy North East Farmers Organization (NEFO) received expert training at a Regional training Workshop in Producer Group Governance hosted jointly by C2 and C3 in Saint Vincent and the Grenadines, [April 25-27, 2016]. The local NVCF will continue to support enterprises with a focus on enterprises engaged the roots and tubers industry within defined areas of activity covered by the CaFAN Execution Plan including Producer Group Governance building activities and access to finance.
- Mr. Roderick St. Claire (NVCF) participated in the Strengthening Producer-Buyer Relationships: Networking Platform Experiences and Strategy Meeting held in St. Lucia during the period 27-28 June, 2016. It was designed to facilitate joint planning and sharing of information so as to improve the organizational capacity of producer, women and youth through their insertion into value chains. The aim of the dialogue platform is the removal of obstacles to the production, marketing and distribution of commodities and to build capacity and institutional frameworks and systems for value chain development. The meeting in St. Lucia benefited from the already established producer-buyer relationship which exists between Massy Stores Saint Lucia and several local producers and was the focus of discussions. Experiences of producer-buyer relationships in Barbados, Trinidad and Tobago and Guyana was also highlighted.

Support provided under...

Component 3, IICA: 'Support National Producer-Buyer **Networking and Group** Governance Building activities'

Financial investment profiles for selected SME's conducted

Targeted local enterprises will be assessed in terms of credit-readiness and qualifying enterprises will undergo an investment profiling. The local NVCF has already received initial training/orientation by FAST expert in enterprise credit-readiness assessment and investment profiling tools at the C2-C3 April 25-27, 2016 workshop in Saint. Vincent and the Grenadines. The application of tools by the NVCF and final assessments of selected local qualifying producer/ enterprises will be completed by end of August 2016, in preparation for engagement with Financial Institutions (FIs) during the C3 Regional Agri-Value Chain Finance Forum to be held in Jamaica in September 2016. This is being undertaken within framework of C3 FAST-IICA and CaFAN-IICA-CARDI LoAs.

Support provided under...

Component 3, IICA: 'Prepare Financial /Investment profiles for selected commodity based Industries to strengthen information baselines and stakeholders engagement on value chain financing in CARIFORUM'













The Update highlights contributions of the APP from actions under the Scale Down Work Plan, that were grounded in-country with direct benefits to local stakeholders.



Directory of major enterprises in cassava and small ruminants value chain published

Twenty nine (29) organizations within the cassava value chain and twenty six (26) organizations within the small ruminants value chain were featured in an APP Directory of major CARIFORUM producer groups, buyers and service providers. The Directory includes the contact information for key producer groups, supermarkets, restaurants, traders, exporters, agroprocessors, and input suppliers involved in these commodity-specific chains. Forty (40) copies have been made available for distribution to stakeholders in Grenada and the Directory will also be made available online in APP partner and Ministry of Agriculture websites.

Support provided under...

Component 3, IICA: 'APP

Directory of major CARIFORUM

producer groups, buyers and

service providers'

Regional APP Actions with Benefits at Country Level Action/Component **Brief Description** [C1 - CCS - ongoing] An upgraded website (Carib-Agri Website www.agricarib.org) has been delivered to the CARICOM Secretariat. Website Upgrade the Regional content uploads are being done, and a presentation will be made to Planners in the 9th Regional Planners Forum in June 2016, Agribusiness Platform and in Trinidad & Tobago support capacity of producers to use same for business and Local stakeholders are encouraged to contribute to the content for the website. trade-related information The consultancy is advanced and a presentation will be made to Planners in the 9th Regional Planners Forum in June 2016, in [C1 - CCS - ongoing] Trinidad & Tobago. The Platform targets key agricultural development agencies which are part of the umbrella Agriculture Upgrade/expand the existing Food and Nutrition Cluster (AFNC) and that provide development support to the sector. The information already web-based Institutional gathered/provided by these agencies on their activities and initiatives will be coded and included in the database to enhance Directory and Activity stakeholder knowledge on what's happening and foster greater institutional coordination. Integration Map developed under a previous IICA-CTA Local stakeholders are encouraged to contribute information on projects to enhance the database. project













Regional APP Actions with Benefits at Country Level		
Action/Component	Brief Description	
[C1 - CCS - ongoing] Support AFNC (one F2F), virtual coordination meetings, logistics, communications	CARDI as Chair of the AFNC has been leading the process to manage monthly virtual meetings addressing a number of areas that are supported directly under the APP as well as complementary actions by other institutions. Since the start of 2014, a smaller core of agencies, comprising CARICOM Secretariat, IICA, FAO, CDB, UWI, OECS Secretariat, CRFM, CRFM, FAO, CARPHA, CaFAN and CABA have been holding monthly coordination meetings, of which four have been face-2-face. With support from the APP, in its short life the AFNC has managed to establish itself as a credible mechanism to foster collaboration on agency work activities to minimize overlaps and accelerate consensus on solutions to tackle common issues. Given that these key institutions provide direct support to agriculture in the countries, these meetings facilitate open dialogue and information sharing which could impact on delivery of support in country or could be based on sharing of successful experiences in country that could be replicated. Under the AFNC, teams have been created to champion the development process of priority commodities. These priority commodities and the lead agency are (a) Small Ruminants (CARDI), (b) Roots & Tubers (FAO), (c) Herbs & Spices (CABA) Local stakeholders are encouraged to make input through the CARICOM Secretariat and their local IICA and/or CARDI office, or directly through any of the key AFNC members.	
[C1 - CCS - ongoing] Strengthen Coordination meetings, logistics, communications of the 4Thematic Groups (TGs)	The 4 TGs meet virtually and F2F on matters relating to their portfolio. As part of their functions, these TGs would need to liaise at the country level to determine the status of activities/initiatives being undertaken by Ministries of Agriculture, and other national, regional and international agencies, relating their specific portfolio. Countries have an important role in this information gathering process. The TGs and their lead agencies are: 1	











Action/Component	Brief Description
[C1 - CCS - close to completion] Develop a Regional Policy framework for the Cassava- Based Industry	Initially, the ToR identified five (5) countries - Barbados, Guyana, Jamaica, St. Vincent and the Grenadines and Suriname, to be 'case studied'. While these are generally representative of the difference in the agricultural sector in CARICOM, there is recognition by the Consultant that this would not provide a sufficient basis for making policy for the entire Region. The new proposal would allow for the capture of salient aspects of the industry development in a wider regional sample, by grouping the countries in Haiti, Mainland countries (Belize, Guyana, Suriname) and other CARICOM countries (including the OECS and Barbados). Hence the role of IICA and CARDI offices in facilitating the Consultant with the information and experiences gathering process will be an important factor in ensuring success of this activity. The recommendations and approach to commodity-based industry development should be reviewed in the context of the recently initiated support to development of a national agriculture policy and plan.
[C1-CCS - ongoing] Assess business facilitation mechanisms with a focus on trade limiting policy measures and transportation services systems	Given the longstanding priority placed on 'alleviating' these trade and logistical constraints, it is expected that the results of consultations will have direct application to countries' efforts at systematically strengthening business and trade facilitation mechanisms for intra-regional trade in agricultural products. This activity was launched in March 2016 and will conclude in October. Local officials will be consulted during the process of country-visits and will have an opportunity to input into the recommendations.
[C1-CCS - ongoing] Build capacity of policy planners to integrate Disaster Risk Management (DRM) and Climate Change (CC) Adaptation into national agricultural development policies & programs	While only a limited number of countries will receive direct support in this area, in the form of development of Drought Hazard Annex to existing National Disaster Risk Management Plans, the process, experiences and information generated from the support will be shared and transferred to other countries in the Region. This can be done through regional training activities, including the Agri-Planners Forum, as well as incorporated into the planned national level support for developing policy frameworks and plans at the national (country) and industry levels (cassava, herbs & spices). This activity was launched in March 2016 and will conclude in October. Local officials will be afforded an opportunity to review the findings and recommendations, including the Drought Hazard Annexes to Disaster Risk Management Plans, being developed for Saint Lucia and Grenada.











Regional APP Actions with Benefits at Country Level		
Action/Component	Brief Description	
[C1 - CCS - ongoing] Support Policy Networking and Knowledge Transfer through a Regional Agricultural Planners Forum	More structured opportunities will be provided for planners in Ministries of Agriculture to network and dialogue on a continuous basis as the main tool to strengthen their capacity to undertake routine planning functions, foster consensus for decision making on critical issues on the regional agenda and as a vehicle for transferring knowledge on specific policy-related topics through virtual and F2F training activities Activities continue in 2016.	
[C2 – CARDI; close to completion] Study/validation meetings on harmonization of trade standards for movement of select crop & animal livestock germplasm in the region	Through two separate, but complementary studies under C2, both completed in July 2015, CARDI is contributing to efforts at modernizing existing rules and regulations concerning trade in plant and animal material for easier movement while, at the same time, maintaining the lowest level of risk with respect to the transfer of pests and diseases within CARIFORUM. A F2F technical review meeting on plant germplasm trade protocols (to be convened on 7 December 2015) will explore the pest status and the risk of transmission for six priority crops, and a range of suitable options were selected and presented through six crop-specific "Protocols for the Transport of Disease-Free Planting Material in CARIFORUM". The outcomes of this meeting and action on an agreed way forward will have far reaching implications for countries which have expressed an interest in obtaining improved germplasm for roots and tubers from both countries within and outside the region. A similar technical review will be undertaken for animal germplasm and given the current concerns with the spread of AI disease in poultry, the findings and recommendations of the protocols for moving animal germplasm across the region become even more relevant. The recommendations and protocols should be reviewed as part of the current process for developing a national agriculture policy.	
[C3 – IICA; close to completion] Experience capitalization on successful CARIFORUM-based financing schemes involving small producers/ entrepreneurs in value chains'	CARIFORUM countries will benefit from specific case studies and short videos of the successful value chain financing mechanisms. These experiences will be documented and used for knowledge transfer and promotion to other countries in the region. Among these are the financing mechanisms and experiences in the white potato and onion industry in Jamaica and the production input loan and marketing scheme spearheaded by MASSY STORES in Saint Lucia. The two consultancies are intended to contribute to the enhancing of understanding of innovative agri-value chain financing schemes for MSMEs, the pivotal role of supportive government policy and engagement and successful collaboration with financial institutions, in order to catalyse changes in practice, help others not to repeat errors and facilitate the design of new interventions that are evidence-based.	











Regional APP Actions with Benefits at Country Level		
Action/Component	Brief Description	
[C3 – IICA; planning in progress] 'Regional Agri-Value Chain Financing Forum to strengthen stakeholders engagement on Value Chain financing in CARIFORUM countries'	The outcome of the Credit Readiness exercise will determine those MSMEs and Development Finance Institutions from Grenada that will attend the Regional Agri Value Chain Financing Forum to be held in Jamaica in September 2016. The forum will be hosted in collaboration with the CTA, and will include representatives from national and regional financial institutions, representatives of commodity producer, women and youth organizations and technical professionals from CARIFORUM countries. Enterprises selected to attend will include those that have undergone credit-readiness assessment and subsequently investment profiling (by BDOs using FAST Tools).	
[C3 – IICA; plans ongoing for focus group meeting] Working Capital Fund study for selected commodity based Industries	A two-day regional workshop, involving representatives of selected producer groups and enterprises involved in Roots and Tuber production, transformation and marketing initiatives (spearheaded by APP Beneficiary organizations along with selected NVCFs, BDOs and IICA National Specialists who are supporting producer groups and value-adding enterprises) is earmarked for Barbados in August. This workshop is linked closely with the work on credit worthiness assessments being undertaken under the APP-FAST LoA. Enterprises being cleared as credit worthy' is an essential step in being deemed eligible for the financing.	











