FINANCING IMPLEMENTATION OF INTENDED NATIONALLY DETERMINED CONTRIBUTIONS.

METHODOLOGY TO ASSESS LAC INDC AND LONG-TERM FINANCING STRATEGIES

TERMS OF REFERENCE

- 1.1 During the 20th Conference of the Parties of the United Nations Framework Convention on Climate Change (UNFCCC), in December 2014, developed and developing countries made a commitment to prepare their Intended Nationally Determined Contributions (INDCs) by December 2015 (for the COP 21), which will feature their proposed climate actions to avoid exceeding the target of a 2°C increase in global average temperature. As of October 2015, 122 countries and the European Union had submitted their INDC's. 21 of these come from Latin American and Caribbean (LAC) countries.
- 1.2 Whilst most of the commitments related to INDCs officially start in 2020, it is essential to ensure progress towards their implementation, which is supposed to start in 2016. In order to achieve consistent implementation and avoid INDCs becoming only aspirational goals with no real impacts on the countries' paths towards a low carbon and resilient development, it is key to integrate INDCs with their countries' development strategies and plans, as well as secure domestic and international resources needed for their implementation.
- 1.3 This requires that INDCs translate into specific investment plans that showcase potential investment opportunities to attract investors from both the public and private sectors. This is where the IDB plays a crucial role: it can use the knowledge it has gained from previous work with many LAC governments in the design of national climate plans and strategies, and the support provided to countries in their efforts to access international resources such as the Global Environment Facility, the Climate Investment Funds (CIF) and the Green Climate Fund.
- 1.4 Some countries in the region have performed detailed analyses of relevant funds and resources, which they included in their INDCs, while others have worked on their INDCs at a conceptual level. However, in all cases the investment plans underpin the INDCs' achievements. Therefore, this operation will provide support to the preparation of implementation plans for LAC countries' INDCs and it will harness valuable aspects learned from the cases that have included an investment plan, and other experiences from the Bank's work with the CIF.
- 1.5 The present technical cooperation (TC) will focus on the provision of support to countries with basic or no financial strategies for the implementation of their INDCs. The operation seeks to ensure that participating countries from LAC create robust implementation plans for their INDCs. Its activities are centered on improving the understanding of INDCs implementation and encouraging the engagement of governments, the private sector and other stakeholders in the investment opportunities that arise during the implementation stage. The Bank will assist LAC countries in the preparation of financing strategies for their INDCs through: (i) case studies –based on LAC INDCs with strong financing strategies; (ii) the design of investment plans; and (iii) the dissemination of the operation's findings across LAC countries.

II. OBJECTIVE(S) OF THE CONSULTANCY

2.1 The objective of the consultancy is to create a methodology that will enable the visualization of the all the relevant aspects of the strategies that Latin America and the Caribbean countries have produced for themselves. The outcome should include all the relevant information –the amounts, the who's, the how's, the when's, the why's, etc. related to the preparation of the financial plans featured in LAC's INDCs. The recollection and analysis of this data will lay the ground for the work of the Bank in the sense that such information will constitute the base, not only to know how does the climate investments preparedness map looks like in the region, but also to determine what the best approaches are to contribute to the countries that are ready to receive the support of the Bank.

III. MAIN ACTIVITIES

- 3.1 Assess INDCs of the countries in LAC to establish a foundation for the work of the IDB. Before the Bank can provide assistance to countries to move their climate agendas forward, it is necessary to have a clear picture of where they currently stand –in terms of INDCs, so the proposed actions are both timely and suitable to their needs.
- 3.2 Prepare a comprehensive report that takes a financial approach. The outcome should be a tool that provides a clear diagnosis of the financial conditions, perspectives and possibilities of LAC governments in terms of climate commitments, feasible solutions and investment opportunities.
- 3.3 Formulate, as part of the conclusions of the analysis, creative lines of action and instruments aimed at driving the successful implementation of the INDCs' financial plans.
- 3.4 Carry out interviews with individuals from institutions that participated in the preparation INDCs, as well as with other key stakeholders who can contribute to the design and execution of financial plans for projects related to climate change and sustainability.

IV. REPORTS / DELIVERABLES

- 4.1 The contractor will submit the following deliverables:
 - a. Deliverable 1: Work plan detailing the deadlines and technical proposal describing the methodology and strategies to be adopted for submission of the other deliverables.
 - b. Deliverable 2: Preliminary report presenting a partial concept and content of the methodology.
 - c. Deliverable 3: Report with the final version of the methodology.

V. PAYMENT SCHEDULE

- 5.1 The contract amount will be paid according to the following specifications:
 - a. 30% upon approval of Deliverable 1.
 - b. 30% upon approval of Deliverable 2.
 - c. 40% upon approval of Deliverable 3.

VI. QUALIFICATIONS

- 6.1 Degree, academic level and years of professional experience: Degrees in fields within the spectrum of climate change science –forestry, biodiversity, renewable energy, sustainability, energy efficiency, adaptation, mitigation, carbon finance etc. A minimum of 10 years of proven experience working with governments of countries from Latin-America and the Caribbean, preferably in the design and execution of programs and projects aimed at the achievement of their sustainability goals.
- 6.2 Languages: English and Spanish.
- 6.3 Areas of expertise: Expertise in subjects such as biodiversity and climate change, the reduction of greenhouse gas emissions, the improvement of the productivity of agricultural systems and water consumption, energy efficiency and renewable energies, biofuels, among others.
- 6.4 Skills: Excellent oral/written skills in communication with different types of audiences; proven ability to communicate complex concepts and prepare clear, concise and meaningful reports.

VII. CHARACTERISTICS OF THE CONSULTANCY

- 7.1 Consultancy Category and Modality: Contract for External Products and Services, Lump Sum.
- 7.2 Duration of Contract: 50 days.
- 7.3 Place (s) of work: contractual's country of residence.

VIII. PAYMENTS AND CONDITIONS:

8.1 Compensation will be determined in accordance with Bank policies and procedures. In addition, applicants must be citizens of an IDB member country.

Consanguinity: Pursuant to applicable Bank policy, candidates with relatives (including the fourth degree of consanguinity and the second degree of affinity, including spouses) working for the Bank as staff members or Complementary Workforce contractuals are not eligible to provide services for the Bank.

FINANCING IMPLEMENTATION OF INTENDED NATIONALLY DETERMINED CONTRIBUTIONS.

METHODOLOGY TO ASSES LOW CARBON AND RESILIENT INVESTMENT NEEDS IN LAC

TERMS OF REFERENCE

- 1.1 During the 20th Conference of the Parties of the United Nations Framework Convention on Climate Change (UNFCCC), in December 2014, developed and developing countries made a commitment to prepare their Intended Nationally Determined Contributions (INDCs) by December 2015 (for the COP 21), which will feature their proposed climate actions to avoid exceeding the target of a 2°C increase in global average temperature. As of October 2015, 122 countries and the European Union had submitted their INDC's. 21 of these come from Latin American and Caribbean (LAC) countries.
- 1.2 Whilst most of the commitments related to INDCs officially start in 2020, it is essential to ensure progress towards their implementation, which is supposed to start in 2016. In order to achieve consistent implementation and avoid INDCs becoming only aspirational goals with no real impacts on the countries' paths towards a low carbon and resilient development, it is key to integrate INDCs with their countries' development strategies and plans, as well as secure domestic and international resources needed for their implementation.
- 1.3 This requires that INDCs translate into specific investment plans that showcase potential investment opportunities to attract investors from both the public and private sectors. This is where the IDB plays a crucial role: it can use the knowledge it has gained from previous work with many LAC governments in the design of national climate plans and strategies, and the support provided to countries in their efforts to access international resources such as the Global Environment Facility, the Climate Investment Funds (CIF) and the Green Climate Fund.
- 1.4 Some countries in the region have performed detailed analyses of relevant funds and resources, which they included in their INDCs, while others have worked on their INDCs at a conceptual level. However, in all cases the investment plans underpin the INDCs' achievements. Therefore, this operation will provide support to the preparation of implementation plans for LAC countries' INDCs and it will harness valuable aspects learned from the cases that have included an investment plan, and other experiences from the Bank's work with the CIF.
- 1.5 The present technical cooperation (TC) will focus on the provision of support to countries with basic or no financial strategies for the implementation of their INDCs. The operation seeks to ensure that participating countries from LAC create robust implementation plans for their INDCs. Its activities are centered on improving the understanding of INDCs implementation and encouraging the engagement of governments, the private sector and other stakeholders in the investment opportunities that arise during the implementation stage. The Bank will assist LAC countries in the preparation of financing strategies for their INDCs through: (i) case studies –based on LAC INDCs with strong financing strategies; (ii) the design of investment plans; and (iii) the dissemination of the operation's findings across LAC countries.

II. OBJECTIVE(S) OF THE CONSULTANCY

- 2.1 The objective of the consultancy is to create a methodology that will enable the visualization of opportunities for actions and investments¹ within the climate strategies that countries in Latin America and the Caribbean have produced for their INDCs. The outcome of the analysis will lay the ground for the Bank's work, as such information constitutes a base, not only to know how does the climate readiness map looks like in the region, but also to determine what the best approaches are to contribute to the countries that are prepared to receive the support of the Bank.
- 2.2 Before the Bank can provide assistance to countries to advance with their climate agendas –in terms of INDCs, it needs to understand their current conditions, so the proposed solutions are timely and suitable to their needs. A study that draws important facts –the amounts, the who's, the how's, the when's, the why's, the where's etc., related to the perspectives for low carbon pathways and the investments needed to reduce the vulnerability of the region's countries, becomes a first step towards a successful implementation of the commitments defined in their INDCs.

III. MAIN ACTIVITIES

3.1 The contractor will:

- a. Perform an comprehensive assessment to determine where LAC countries stand in relationship to their perspectives for a low emissions development and the resilience of their climate systems. This will lay the foundation for the subsequent work of the IDB.
- b. The outcome of the consultancy should be structured in a way that pinpoints aspects that governments of the region could set as priorities to scale up resilience in vulnerable areas/communities.
- c. The contractor should always keep in mind that the ultimate goal of the assessment is to generate an inflow of resources that will come as a result of presenting solutions to climate challenges as investment opportunities.
- d. Determine the potential to boost low carbon development in the region through the transfer of new technologies and knowledge.
- e. Formulate, as part of the conclusions of the analysis, creative lines of action and feasible financial instruments that will enable the successful implementation of the INDCs' implementation plans.
- f. Likewise, the outcome of the consultancy should serve as an instrument that delivers a diagnosis –of low carbon initiatives and climate resilience, and at the same time offers valuable insights that can become feasible solutions to attract new investors to countries in the regions.

¹ To promote low carbon development and the strengthening of climate resilience in vulnerable systems.

IV. REPORTS/DELIVERABLES

- 4.1 The contractor will submit the following deliverables:
 - a. Deliverable 1: Work plan that specifies the deadlines for the submission of the preliminary and final reports, and a proposal that describes the methodology and the structure used to prepare it in the final report. It should also include a description of the strategy used to collect and process the data that served as input for the study.
 - b. Deliverable 2: Partial version of the final report featuring preliminary concepts and content.
 - c. Deliverable 3: Final report.

V. PAYMENT SCHEDULE

- 5.1 The contract amount will be paid according to the following specifications:
 - a. 30% upon approval of Deliverable 1.
 - b. 30% upon approval of Deliverable 2.
 - c. 40% upon approval of Deliverable 3.

VI. QUALIFICATIONS

- 6.1 Degree, academic level and years of professional experience: Degree in a field within the spectrum of climate change science –forestry, biodiversity, renewable energy, sustainability, energy efficiency, adaptation, mitigation, carbon finance etc. A minimum of 10 years of proven experience working with governments of countries from Latin America and the Caribbean, preferably in the design and execution of programs and projects aimed at the achievement of their sustainability goals.
- 6.2 Languages: English and Spanish.
- 6.3 Areas of expertise: Expertise in subjects such as biodiversity and climate change, the reduction of greenhouse gas emissions, the improvement of the productivity of agricultural systems and water consumption, energy efficiency and renewable energies, biofuels, among others.
- 6.4 Skills: Excellent oral/written skills in communication with different types of audiences; proven ability to communicate complex concepts and prepare clear, concise and meaningful reports.

VII. CHARACTERISTICS OF THE CONSULTANCY

- 7.1 Consultancy Category and Modality: Contract for External Products and Services, Lump Sum.
- 7.2 Duration of Contract: 50 days.
- 7.3 Place (s) of work: Contractual's country of residence.
- 7.4 Head of Division or Coordinator: Climate Change and Sustainability Specialist.

VIII. PAYMENTS AND CONDITIONS

8.1 Compensation will be determined in accordance with Bank policies and procedures. In addition, applicants must be citizens of an IDB member country.

Consanguinity: Pursuant to applicable Bank policy, candidates with relatives (including the fourth degree of consanguinity and the second degree of affinity, including spouses) working for the Bank as staff members or Complementary Workforce contractuals are not eligible to provide services for the Bank.

FINANCING IMPLEMENTATION OF INTENDED NATIONALLY DETERMINED CONTRIBUTIONS.

APPLICATION OF METHODOLOGIES TO ALL LAC COUNTRIES

TERMS OF REFERENCE

- 1.1 During the 20th Conference of the Parties of the United Nations Framework Convention on Climate Change (UNFCCC), in December 2014, developed and developing countries made a commitment to prepare their Intended Nationally Determined Contributions (INDCs) by December 2015 (for the COP 21), which will feature their proposed climate actions to avoid exceeding the target of a 2°C increase in global average temperature. As of October 2015, 122 countries and the European Union had submitted their INDC's. 21 of these come from Latin American and Caribbean (LAC) countries.
- 1.2 Whilst most of the commitments related to INDCs officially start in 2020, it is essential to ensure progress towards their implementation, which is supposed to start in 2016. In order to achieve consistent implementation and avoid INDCs becoming only aspirational goals with no real impacts on the countries' paths towards a low carbon and resilient development, it is key to integrate INDCs with their countries' development strategies and plans, as well as secure domestic and international resources needed for their implementation.
- 1.3 This requires that INDCs translate into specific investment plans that showcase potential investment opportunities to attract investors from both the public and private sectors. This is where the IDB plays a crucial role: it can use the knowledge it has gained from previous work with many LAC governments in the design of national climate plans and strategies, and the support provided to countries in their efforts to access international resources such as the Global Environment Facility, the Climate Investment Funds (CIF) and the Green Climate Fund.
- 1.4 Some countries in the region have performed detailed analyses of relevant funds and resources, which they included in their INDCs, while others have worked on their INDCs at a conceptual level. However, in all cases the investment plans underpin the INDCs' achievements. Therefore, this operation will provide support to the preparation of implementation plans for LAC countries' INDCs and it will harness valuable aspects learned from the cases that have included an investment plan, and other experiences from the Bank's work with the CIF.
- 1.5 The present technical cooperation (TC) will focus on the provision of support to countries with basic or no financial strategies for the implementation of their INDCs. The operation seeks to ensure that participating countries from LAC create robust implementation plans for their INDCs. Its activities are centered on improving the understanding of INDCs implementation and encouraging the engagement of governments, the private sector and other stakeholders in the investment opportunities that arise during the implementation stage. The Bank will assist LAC countries in the preparation of financing strategies for their INDCs through: (i) case studies –based on LAC INDCs with strong financing strategies; (ii) the design of investment plans; and (iii) the dissemination of the operation's findings across LAC countries.

II. OBJECTIVE(S) OF THE CONSULTANCY

- 2.1 New climate assessment methodologies were designed –for Component 1 of this project, taking into account two crucial aspects: (i) strategies for long term climate financing; and (ii) perspectives for low carbon development and resilient investment needs. These methodologies were created as instruments to find ways to structure a specific country's climate challenges as investment projects in which donors and investors can contribute to create effective solutions. The objective of this consultancy is to apply these methodologies to the countries of Latin America and the Caribbean to catalyze this process.
- 2.2 This process unfolds progressively. The creation of the methodologies was as first step, then their application to the region's countries follows –the subject of this consultancy, and lastly the generation of results aimed at the successful implementation of the countries' INDCs. This implementation should incorporate the demonstration that it is possible to solve climate change related challenges with the establishment of win-win relationships between countries that need resources to fulfill their commitments, and investors that are willing to take certain risks to obtain a return.

III. MAIN ACTIVITIES

3.1 The contractor will:

- a. Utilize the methodologies defined in Component 1 of the project and apply them to determine the level to which countries in LAC have created commitments that are achievable and measurable.
- b. Determine the practical value of the implementation plans included in the INDCs, and more specifically, the degree to which the countries' financing strategies are functional in their intent to attract the attention of donors and investors.
- c. Create indicators to identify how actionable the measures defined by LAC countries in their INDCs are, taking into account the countries' need for financial assistance in order to comply with their climate commitments. The context for the creation of the methodologies –which is valid throughout the life of this project, was to deconstruct the climate challenges faced by the countries, analyze them and structure them as investment projects that will yield a return.
- d. Study the structure and content of LAC INDCs to get a sense of the climate actions proposed in them and their consistency with their financing strategies.
- e. Perform an analysis to determine how balanced is the split between adaptation and mitigation actions included in the INDCs, and its impacts on their functionality, particularly when it comes to transforming them into actionable investment opportunities.

IV. REPORTS/DELIVERABLES

- 4.1 The contractor will submit the following deliverables:
 - a. Deliverable 1: Work plan with deadlines and technical proposal describing the strategies for the methodologies application, the challenges and expected outcomes.
 - b. Deliverable 2: Preliminary report with the partial results of the application of the methodologies.
 - c. Deliverable 3: Final report that includes a detailed narrative of the process used for the application, justifications, insights, assumptions, suggestions and next steps.

V. PAYMENT SCHEDULE

- 5.1 The contract amount will be paid according to the following specifications:
 - a. 20% upon approval of Deliverable 1
 - b. 40% upon approval of Deliverable 2;
 - c. 40% upon approval of Deliverable 3;
- 5.2 Documents and other written materials shall be in Portuguese and delivered in digital format (Microsoft Office 2007 or a later version, or PDF).

VI. QUALIFICATIONS

- 6.1 Degree, academic level and years of professional experience: Degree in a field within the spectrum of climate change science –forestry, biodiversity, renewable energy, sustainability, energy efficiency, adaptation, mitigation, carbon finance etc. A minimum of 10 years of proven experience working with governments of countries from Latin America and the Caribbean, preferably in the design and execution of programs and projects aimed at the achievement of their sustainability goals.
- 6.2 Languages: English and Spanish.
- 6.3 Areas of expertise: Expertise in subjects such as biodiversity and climate change, the reduction of greenhouse gas emissions, the improvement of the productivity of agricultural systems and water consumption, energy efficiency and renewable energies, biofuels, among others.
- 6.4 Skills: Excellent oral/written skills in communication with different types of audiences; proven ability to communicate complex concepts and prepare clear, concise and meaningful reports.

VII. CHARACTERISTICS OF THE CONSULTANCY

- 7.1 Consultancy Category and Modality: Contract for External Products and Services, Lump Sum.
- 7.2 Duration of Contract: 50 days.
- 7.3 Place (s) of work: Company office.
- 7.4 Head of Division or Coordinator: Climate Change and Sustainability Specialist.

VIII. PAYMENTS AND CONDITIONS

8.1 Compensation will be determined in accordance with Bank policies and procedures. In addition, applicants must be citizens of an IDB member country.

Consanguinity: Pursuant to applicable Bank policy, candidates with relatives (including the fourth degree of consanguinity and the second degree of affinity, including spouses) working for the Bank as staff members or Complementary Workforce contractuals are not eligible to provide services for the Bank.

FINANCING IMPLEMENTATION OF INTENDED NATIONALLY DETERMINED CONTRIBUTIONS.

IN DEPTH CASE STUDY OF AN INDC AND ITS INVESTMENT OPPORTUNITIES

TERMS OF REFERENCE

- 1.1 During the 20th Conference of the Parties of the United Nations Framework Convention on Climate Change (UNFCCC), in December 2014, developed and developing countries made a commitment to prepare their Intended Nationally Determined Contributions (INDCs) by December 2015 (for the COP 21), which will feature their proposed climate actions to avoid exceeding the target of a 2°C increase in global average temperature. As of October 2015, 122 countries and the European Union had submitted their INDC's. 21 of these come from Latin American and Caribbean (LAC) countries.
- 1.2 Whilst most of the commitments related to INDCs officially start in 2020, it is essential to ensure progress towards their implementation, which is supposed to start in 2016. In order to achieve consistent implementation and avoid INDCs becoming only aspirational goals with no real impacts on the countries' paths towards a low carbon and resilient development, it is key to integrate INDCs with their countries' development strategies and plans, as well as secure domestic and international resources needed for their implementation.
- 1.3 This requires that INDCs translate into specific investment plans that showcase potential investment opportunities to attract investors from both the public and private sectors. This is where the IDB plays a crucial role: it can use the knowledge it has gained from previous work with many LAC governments in the design of national climate plans and strategies, and the support provided to countries in their efforts to access international resources such as the Global Environment Facility, the Climate Investment Funds (CIF) and the Green Climate Fund.
- 1.4 Some countries in the region have performed detailed analyses of relevant funds and resources, which they included in their INDCs, while others have worked on their INDCs at a conceptual level. However, in all cases the investment plans underpin the INDCs' achievements. Therefore, this operation will provide support to the preparation of implementation plans for LAC countries' INDCs and it will harness valuable aspects learned from the cases that have included an investment plan, and other experiences from the Bank's work with the CIF.
- 1.5 The present technical cooperation (TC) will focus on the provision of support to countries with basic or no financial strategies for the implementation of their INDCs. The operation seeks to ensure that participating countries from LAC create robust implementation plans for their INDCs. Its activities are centered on improving the understanding of INDCs implementation and encouraging the engagement of governments, the private sector and other stakeholders in the investment opportunities that arise during the implementation stage. The Bank will assist LAC countries in the preparation of financing strategies for their INDCs through: (i) case studies –based on LAC INDCs with strong financing strategies; (ii) the design of investment plans; and (iii) the dissemination of the operation's findings across LAC countries.

II. OBJECTIVE(S) OF THE CONSULTANCY

2.1 The objective of this consultancy is to produce a case study based on the implementation plans of INDCs from countries that have made their financial strategies the central aspect of their document. This technical cooperation intends to provide support to those countries whose implementation plans need some work to gain consistency. The information in the structure of financial strategies from the most prominent INDCs –in terms of financial strength, constitute a vast field knowledge that deserves to be analyzed to extract key points that can be replicated to transform other investment plans into well structured, functional planning tools that reveal attractive opportunities to potential investors.

III. MAIN ACTIVITIES

- 3.1 Survey primary data as a basic source for the diagnosis and production of the case study.
- 3.2 Carry out quantitative and qualitative research, analyses and comparisons of the information gathered to substantiate its validity and evaluate its potential to eventually be transformed into investment opportunities that could solve an unwanted impact of climate change.
- 3.3 Create a list of institutions in the subject country that can provide relevant data for the study —even if they did not participate in the preparation of the INDC.
- 3.4 Set up interviews with individuals or groups from relevant institutions that provided their input for the design of the INDC.
- 3.5 Assess the capabilities of the country's institutions to determine the logic behind the strategy that drove the preparation of the INDC.
- 3.6 Dissect the design process of the INDC to determine its basic elements so other countries can learn: (i) what its essential components should be; (ii) what the mindset of the team is during the preparation process; and (iii) what the best approaches are to ensure a successful implementation.
- 3.7 Carry out an analysis of the political, economic, social and environmental conditions of the country which provided the context for the preparation of the INDC. It should include descriptions of relevant policy frameworks, fiscal aspects, social and environmental backgrounds, etc.
- 3.8 Create a list of good practices and concepts identified during the analysis.

IV. REPORTS/DELIVERABLES

- 4.1 Deliverable 1: Work plan with deadlines and technical proposal describing the strategies, the challenges and expected outcomes.
- 4.2 Deliverable 2: Preliminary report with the partial results of the study.
- 4.3 Deliverable 3: Final report that includes a detailed narrative of the process used for the research, justifications, insights, assumptions, suggestions and next steps.

V. PAYMENT SCHEDULE

- 5.1 The contract amount will be paid according to the following specifications:
 - a. 20% upon approval of Deliverable 1
 - b. 40% upon approval of Deliverable 2;
 - c. 40% upon approval of Deliverable 3;

VI. QUALIFICATIONS

- 6.1 Degree, academic level and years of professional experience: Degree in a field within the spectrum of climate change science –forestry, biodiversity, renewable energy, sustainability, energy efficiency, adaptation, mitigation, carbon finance etc. A minimum of 10 years of proven experience working with governments of countries from Latin America and the Caribbean, preferably in the design and execution of programs and projects aimed at the achievement of their sustainability goals.
- 6.2 Languages: English and Spanish.
- 6.3 Areas of expertise: Expertise in subjects such as biodiversity and climate change, the reduction of greenhouse gas emissions, the improvement of the productivity of agricultural systems and water consumption, energy efficiency and renewable energies, biofuels, among others.
- 6.4 Skills: Excellent oral/written skills in communication with different types of audiences; proven ability to communicate complex concepts and prepare clear, concise and meaningful reports.

VII. CHARACTERISTICS OF THE CONSULTANCY

- 7.1 Consultancy Category and Modality: Contract for External Products and Services, Lump Sum
- 7.2 Duration of Contract: 4 months.
- 7.3 Place (s) of work: Contractor's country of residence.
- 7.4 Head of Division or Coordinator: Climate Change and Sustainability Specialist

VIII. PAYMENTS AND CONDITIONS:

8.1 Compensation will be determined in accordance with Bank policies and procedures. In addition, applicants must be citizens of an IDB member country.

Consanguinity: Pursuant to applicable Bank policy, candidates with relatives (including the fourth degree of consanguinity and the second degree of affinity, including spouses) working for the Bank as staff members or Complementary Workforce contractuals are not eligible to provide services for the Bank.

FINANCING IMPLEMENTATION OF INTENDED NATIONALLY DETERMINED CONTRIBUTIONS.

ANALYSIS OF NATIONAL BUDGETS AND FISCAL RESOURCES FOR INVESTMENT PLANS LINKED TO INDCs (CONSULTANCY - 5 COUNTRIES)

TERMS OF REFERENCE

- 1.1 During the 20th Conference of the Parties of the United Nations Framework Convention on Climate Change (UNFCCC), in December 2014, developed and developing countries made a commitment to prepare their Intended Nationally Determined Contributions (INDCs) by December 2015 (for the COP 21), which will feature their proposed climate actions to avoid exceeding the target of a 2°C increase in global average temperature. As of October 2015, 122 countries and the European Union had submitted their INDC's. 21 of these come from Latin American and Caribbean (LAC) countries.
- 1.2 Whilst most of the commitments related to INDCs officially start in 2020, it is essential to ensure progress towards their implementation, which is supposed to start in 2016. In order to achieve consistent implementation and avoid INDCs becoming only aspirational goals with no real impacts on the countries' paths towards a low carbon and resilient development, it is key to integrate INDCs with their countries' development strategies and plans, as well as secure domestic and international resources needed for their implementation.
- 1.3 This requires that INDCs translate into specific investment plans that showcase potential investment opportunities to attract investors from both the public and private sectors. This is where the IDB plays a crucial role: it can use the knowledge it has gained from previous work with many LAC governments in the design of national climate plans and strategies, and the support provided to countries in their efforts to access international resources such as the Global Environment Facility, the Climate Investment Funds (CIF) and the Green Climate Fund.
- 1.4 Some countries in the region have performed detailed analyses of relevant funds and resources, which they included in their INDCs, while others have worked on their INDCs at a conceptual level. However, in all cases the investment plans underpin the INDCs' achievements. Therefore, this operation will provide support to the preparation of implementation plans for LAC countries' INDCs and it will harness valuable aspects learned from the cases that have included an investment plan, and other experiences from the Bank's work with the CIF.
- 1.5 The present technical cooperation (TC) will focus on the provision of support to countries with basic or no financial strategies for the implementation of their INDCs. The operation seeks to ensure that participating countries from LAC create robust implementation plans for their INDCs. Its activities are centered on improving the understanding of INDCs implementation and encouraging the engagement of governments, the private sector and other stakeholders in the investment opportunities that arise during the implementation stage. The Bank will assist LAC countries in the preparation of financing strategies for their INDCs through: (i) case studies –based on LAC INDCs with strong financing strategies; (ii) the design of investment plans; and (iii) the dissemination of the operation's findings across LAC countries.

II. OBJECTIVE(S) OF THE CONSULTANCY

- 2.1 The objective is to perform an assessment of the national budget and the fiscal conditions of the country with a view to: (i) determine the country's capacity to leverage domestic and international resources to finance climate commitments defined in its INDC; (ii) gauge the degree of integration of climate related matters at the national and sub-national budgeting levels; (iii) study the relationship between the priorities established by planning institutions and the country's needs for climate actions.
- 2.2 The underlying context for these financial and fiscal topics –the subject of the present study, is the link they have with the resources needed to carry out the commitments defined in the INDC prepared by the country, as well as its capacity to boost the leverage of additional funds, which most likely will come from international climate sources.

III. MAIN ACTIVITIES

- 3.1 Survey primary data as a basic source for the diagnosis and production of the study.
- 3.2 Carry out quantitative analyses and comparisons of the financial, fiscal and economic capacities of the country to respond to different kinds of climate related events.
- 3.3 Create a list of institutions in the subject country that can provide relevant data for the study and set up interviews with relevant individuals or groups.
- 3.4 Assess the country's institutions' capabilities to prioritize and integrate mitigation and adaptation actions in its budgeting processes.
- 3.5 Dissect the country's budgeting process from an the perspective an INDC preparation to determine the proportion of funds that goes into the fulfillment of climate commitments and the effectiveness of the expenditures
- 3.6 Carry out an analysis of the economic and financial conditions of the country which provided the context for the preparation of the INDC.

IV. REPORTS/DELIVERABLES

- 4.1 Deliverable 1: Work plan with deadlines and technical proposal describing the strategies, the challenges and expected outcomes.
- 4.2 Deliverable 2: Preliminary report with the partial results of the assessment.
- 4.3 Deliverable 3: Final report that includes a detailed narrative of the process used for the research, justifications, insights, assumptions, suggestions and next steps.

V. PAYMENT SCHEDULE

- 5.1 The contract amount will be paid according to the following specifications:
 - a. 20% upon approval of Deliverable 1;

- b. 40% upon approval of Deliverable 2:
- c. 40% upon approval of Deliverable 3;

VI. QUALIFICATIONS

- 6.1 Degree, academic level and years of professional experience: Degree in a field within the spectrum of climate change science –forestry, biodiversity, renewable energy, sustainability, energy efficiency, adaptation, mitigation, carbon finance etc. A minimum of 10 years of proven experience working with governments of countries from Latin America and the Caribbean, preferably in the design and execution of programs and projects aimed at the achievement of their sustainability goals.
- 6.2 Languages: English and Spanish.
- 6.3 Areas of expertise: Expertise in subjects such as biodiversity and climate change, the reduction of greenhouse gas emissions, the improvement of the productivity of agricultural systems and water consumption, energy efficiency and renewable energies, biofuels, among others.
- 6.4 Skills: Excellent oral/written skills in communication with different types of audiences; proven ability to communicate complex concepts and prepare clear, concise and meaningful reports.

VII. CHARACTERISTICS OF THE CONSULTANCY

- 7.1 Consultancy Category and Modality: Contract for External Products and Services, Lump Sum.
- 7.2 Duration of Contract: 4 months.
- 7.3 Place (s) of work: Contractor's country of residence.
- 7.4 Head of Division or Coordinator: Climate Change and Sustainability Specialist.

VIII. PAYMENTS AND CONDITIONS

8.1 Compensation will be determined in accordance with Bank policies and procedures. In addition, applicants must be citizens of an IDB member country.

Consanguinity: Pursuant to applicable Bank policy, candidates with relatives (including the fourth degree of consanguinity and the second degree of affinity, including spouses) working for the Bank as staff members or Complementary Workforce contractuals are not eligible to provide services for the Bank.