**TERMS OF REFERENCE**

**Prepare the “State of the environment” report - Mainstreaming Climate Change in Sustainable Decision-Making Tools – SU-T1117**

**Suriname**

*SU-T1117 - ATN/XX-XXXXX-SU*

*Web link to approved document*

**1. Background and Justification**

Climate change is one of the greatest challenges for Suriname, especially with more than 90% of its population and much of its infrastructure and human activity located along the low-lying coastal strip, Suriname is particularly vulnerable to the impacts of climate change (CC). It is expected that CC will have significant impacts on the sustainability of the economic and social well-being of Suriname, given the expected effects of sea level rise (1m rise y 2100), temperature increase (+0.8 to 2.˚C by 2050) and changing precipitation patterns (22 to +14mm/month by 2050) to specific productive sectors like that of housing and infrastructure, agriculture, water availability, energy, agriculture, tourism and health[[1]](#footnote-2).

The Coordination Environment under the Cabinet of the President and headed by Mr. Winston Lackin was established in 2015 with the main task of coordinating and providing oversight to all environment related programs in Suriname, and currently serves as the focal point for climate change matters. The Environment Unit works in close collaboration with NIMOS (National Institute for Environment and Sustainability in Suriname) in preparation and implementation of environment related programs.

Suriname has developed its current 5-year National Development plan for 2017-2021, which outlines the development priorities of Suriname. The Plan identified utilization and protection of the environment as one of its priority pillars and there is some consensus in Suriname on the concept of a ‘Green Economy’, but more studies and data are needed that support decision making. Similarly, the Final National Climate Change Policy, Strategy and Action Plan (FNCCPSAP) for Suriname (2014-2021) has identified the lack of climate change data as a limitation for effective planning and decision making.

The objective of the project ‘Mainstreaming climate change in Sustainable Decision Making Tools’ is to support the mainstreaming of climate change in the National Development Plan of Suriname in order to enable evidenced-based decision-making that is inclusive and transparent, and that takes into consideration the impacts of climate variability in multiple sectors. Key sectors include among others agriculture, energy, infrastructure and water. The project will be implemented over a period of 24 months and includes the following components:

1. Preparation of a ‘State of the Environment’ report with special emphasis on the impact of climate change and develop related capacity building program
2. Establishment of institutional strengthening program
3. Preparation of a strategy for adaptation measures along the coastal area
4. Development of a climate financing project proposal

Under component 1, the Government of Suriname is seeking the services of a consultancy firm to:

* Prepare the ‘State of the Environment’ report.
* Develop related capacity building program

**2. Objectives**

The overall goal of this consultancy is to analyse climate change variability and trends of relevant climate parameters over near, mid and long-terms for Suriname, and deliver associated capacity building sessions.

**3. Scope of Services**

The consultancy firm shall work closely with the Meteorological Services of Suriname, the Anton de Kom University of Suriname, the Planning Bureau, the Coordination environment and the National Institute for Environment and Development in Suriname to obtain and analyse local data as part of the approach to generate future climate change scenario’s for the country.

The consultancy firm will conduct the following activities:

1. Review previous works and analyses done on climate change, including those produced by the Inter-governmental Panel on Climate Change (IPCC); Caribbean Community Climate Change Center; Climate Studies Group and other relevant works to inform the assignment.
2. Analyse historic climatic trends across Suriname using the most recent data from the Meteorological Service of Suriname and other data sources are relevant, noting observations with respect to climate change and variability of temperature, rainfall, humidity and other climate parameters where possible.
3. Produce near to long-term climate projections (2020, 2050 and 2080) for Suriname, including using the IPCC climate scenarios and make comparisons with past trends where appropriate. In this regard, conduct dynamical and statistical down-scaling of global climate models and new model simulations to determine the future climate for Suriname.
4. Propose the likely impact of climate change and variability on key sectors and geographic areas. The work to be performed is expected to provide country level details as well as higher resolution data (10-12 km) to provide sub-country level details and use Representative Concentration Pathways (RCPs). The analysis should be conducted in the context of the National Development Plan of Suriname (2017-2021), the Suriname’s Second Communication to UNFCCC and other relevant national policies.
5. Using the findings from (a) to (d) to prepare:
6. 2020 Suriname State of the Environment report
7. Non-technical summary of Suriname State of the Environment Report for decision-makers.
8. Plan and present the Draft State of the Environment findings to key stakeholders to allow for feedback (stakeholder workshop).
9. Plan and present the non-technical summary of Suriname State of the Environment Report to policy makers. This session is intended as an awareness and capacity building session.

Prepare and implement capacity building program on items (b) to (d). Ensuring a minimum of 20 training hours for each of the items (b), (c) and (d). Capacity building sessions are mainly focused for technical local experts to be able to replicate the activities for future iterations

**4. Key activities**

1. To produce high resolution downscaled climate change projections (10-15 km2) over the time periods 2030, 2050 and 2080 to the end of the century
2. To analyse the contribution and importance of dominant variability patterns on interannual and decadal scale in addition to the long-term climate change signal;
3. To prepare the 2019 State of the Environment Suriname report
4. To prepare training manuals for capacity building sessions with both policy makers and technical experts
5. To implement training sessions

**5. Expected Outcomes, Deliverables**

1. PRODUCT 1: Workplan. This should include at least: methodology for implementation of all activities as outlined in this TOR, timeframe of all activities that the firm intends to undertake and the names of the experts involved per activity.
2. PRODUCT 2: Draft and final technical report (Suriname State of the Environment report) should include at minimum.
3. Analysis of historical meteorological data to assess the past and current climate of Suriname, taken into consideration climate change variability, and
4. Analysis of model projections for select climate variables over the near to long-terms (covering the period 2020 – 2080)
5. Climate change projections at higher resolution (10-12 km) from appropriate climate downscaling modelling
6. Identifying possible impacts of climate change and variability for the country as a whole and specifically for key sectors and geographical areas
7. PRODUCT 3: A draft and final summary non-technical 2020 report for policy makers.
8. PRODUCT 4: A report of the final stakeholder consultation workshop for presentation of draft technical report and for feedback purposes, which should contain at minimum:
9. The (powerpoint) presentations or handouts used
10. List of attendees (not hand written copies)
11. A list of the comments and feedbacks on the draft technical report, and how these have been addressed in the report
12. PRODUCT 5: Draft and final training materials for technical experts and a Final report on the delivery of training sessions which should contain at minimum.
13. The (powerpoint) presentations used
14. List of attendees (not handwritten copies)
15. Recommendations for gaps in capacity building

**6. Project Schedules and Milestones**

|  |  |  |
| --- | --- | --- |
| **Deliverable** | **Date** | **Description** |
| Product 1 | 10 working days after receipt of comments | Workplan |
| Product 2 | 3 months after approval of final detailed workplan | Draft and final technical plan |
| Product 3 | 6 months after approval of final detailed workplan | A draft and final summary non-technical report |
| Product 4 | 9 months after approval of final detailed workplan | A report of the final stakeholder consultation workshop |
| Product 5 | 13 months after approval of final detailed workplan | Draft and final training materials and a final report on delivery of training sessions |

6.1. A final document will be submitted no later than 13 months from the starting date of the contract, for acceptance by IDB.

**7. Reporting Requirements**

7.1. The consultants will submit their deliverables according to the schedule established in section 6 of this Terms of Reference.

**8. Acceptance Criteria**

8.1. The acceptance of deliverables must be given by the IDB when all comments received during the revision process are included in the submitted reports. Upon approval the IDB will disburse payments.

**9. Other Requirements**

9.1. The consultancy firm should have at least 15 years of relevant experience in similar projects. Experience in Caribbean region is required, and experience in Suriname is strongly preferred. In addition, the consulting firm must ensure local support, who must be fluent in Dutch and English and residing (either in a permanent or semi-permanent basis) in Suriname for the duration of the project.

Qualifications: the firm must present a proposed team capable of successful delivery of the activities described in this TOR. Experience in the region, and Suriname, is an added advantage. At a minimum, the team should include the following expertise:

Project manager/coordinator: relevant higher education degree (minimum MSc) in applied sciences with at least 15 years of relevant experience in similar projects involving climate science and studies.

Climate change modelling expert(s): relevant higher education degree (minimum MSc) in applied sciences with at least 15 years of relevant experience in climate change modelling and science. With preferred experience in Suriname and/or in the Caribbean region in the past 5 years.

Capacity building/communication expert(s): relevant higher education degree (minimum MSc) in communications with at least 15 years of relevant experience in developing communication materials and training materials.

**10. Supervision and Reporting**

10.1. The consulting firm’s work and deliverables will be supervised by Gerard Alleng, Climate Change Senior Specialist (CSD/CCS).

**11. Schedule of Payments**

11.1. The delivery of the products and the corresponding payments will be scheduled as follows:

**Payment Schedule**

|  |  |
| --- | --- |
| **Deliverable** | **%** |
| a) Product 1 | 30% |
| b) Product 2 and 3 | 30% |
| c) Product 4 and 5 | 40% |
| **TOTAL** | 100% |

**TERMS OF REFERENCE**

**Consultancy to design and establish a national climate change database – SU-T1117**

**Suriname**

*SU-T1117 - ATN/XX-XXXXX-SU*

*Web link to approved document*

**1. Background and Justification**

Climate change is one of the greatest challenges for Suriname, especially with more than 90% of its population and much of its infrastructure and human activity located along the low-lying coastal strip, Suriname is particularly vulnerable to the impacts of climate change (CC). It is expected that CC will have significant impacts on the sustainability of the economic and social well-being of Suriname, given the expected effects of sea level rise (1m rise y 2100), temperature increase (+0.8 to 2.˚C by 2050) and changing precipitation patterns (22 to +14mm/month by 2050) to specific productive sectors like that of housing and infrastructure, agriculture, water availability, energy, agriculture, tourism and health[[2]](#footnote-3).

The Coordination Environment under the Cabinet of the President and headed by Mr. Winston Lackin was established in 2015 with the main task of coordinating and providing oversight to all environment related programs in Suriname, and currently serves as the focal point for climate change matters. The Environment Unit works in close collaboration with NIMOS (National Institute for Environment and Sustainability in Suriname) in preparation and implementation of environment related programs.

Suriname has developed its current 5-year National Development plan for 2017-2021, which outlines the development priorities of Suriname. The Plan identified utilization and protection of the environment as one of its priority pillars and there is some consensus in Suriname on the concept of a ‘Green Economy’, but more studies and data are needed that support decision making. Similarly, the Final National Climate Change Policy, Strategy and Action Plan (FNCCPSAP) for Suriname (2014-2021) has identified the lack of climate change data as a limitation for effective planning and decision making.

The objective of the project ‘Mainstreaming climate change in Sustainable Decision Making Tools’ is to support the mainstreaming of climate change in the National Development Plan of Suriname in order to enable evidenced-based decision-making that is inclusive and transparent, and that takes into consideration the impacts of climate variability in multiple sectors. Key sectors include among others agriculture, energy, infrastructure and water. The project will be implemented over a period of 24 months and includes the following components:

1. Preparation of a ‘State of the Environment’ report with special emphasis on the impact of climate change and develop related capacity building program
2. Establishment of institutional strengthening program
3. Preparation of a strategy for adaptation measures along the coastal area
4. Development of a climate financing project proposal

Under component 1, the Government of Suriname is seeking the services of a consultancy firm to:

* Prepare the ‘State of the Environment’ report.
* Develop related capacity building program

**2. Objectives**

The overall goal of this consultancy is to design and establish a national database and reporting formats that aligns all reporting frameworks under the United Nations Framework Convention on Climate Change and results in a robust and transparent reporting tool for Suriname.

**3. Scope of Services**

The consultancy firm shall work closely with the Meteorological Services of Suriname, the Anton de Kom University of Suriname, the Planning Bureau, the Coordination environment and the National Institute for Environment and Development in Suriname to discuss the existing reporting frameworks under the UNFCCC. More specific, under the Paris Agreement, Suriname would need to report on: national inventories of GHG emissions by sources and removals by sinks, information necessary to track progress made in implementing and achieving nationally determined contributions, information related to climate change impacts and adaptation, information on financial, technology transfer and capacity-building support provided to Suriname (World Resources Institute. 2017. “Designing the Enhanced Transparency Framework part 1: Reporting under the Paris Agreement”)

The consultancy firm will conduct the following activities:

1. Review previous works and analyses done on climate change reporting, such as for the Second Communication under UNFCCC, the MRV work that is ongoing for monitoring forest carbon, and others.
2. Conduct stakeholder sessions to discuss the draft and final design of the database that is tailored towards the Suriname local content and can be maintained by the local institutions.
3. Plan and present the design database and reporting formats and guidelines to key stakeholders to allow for feedback (stakeholder workshop).
4. Prepare and implement capacity building program to maintain the database. Ensuring a minimum of 20 training hours. Capacity building sessions are mainly focused for technical local experts to be able to utilize the database for data input and reporting purposes.

**4. Key activities**

1. Support the production of a database.
2. To prepare training manuals for capacity building sessions with technical experts.
3. To implement training sessions.

**5. Expected Outcomes, Deliverables**

1. PRODUCT 1: Workplan. This should include at least: methodology for implementation of all activities as outlined in this TOR, timeframe of all activities that the firm intends to undertake and the names of the experts involved per activity.
2. PRODUCT 2: Provide input to the design and production of the final database, including a manual that outlines guidelines and formats for data input and reporting.
3. PRODUCT 3: A final stakeholder consultation workshop for presentation of design of the database, reporting formats and guidelines for feedback purposes, which should contain at minimum:
   1. The (powerpoint) presentations or handouts used
   2. List of attendees (not hand written copies)
   3. A list of the comments and feedbacks on the draft technical report, and how these have been addressed in the report
4. PRODUCT 4: Draft and final training materials for technical experts and a Final report on the delivery of training sessions which should contain at minimum.
   1. The (powerpoint) presentations used
   2. List of attendees (not handwritten copies)
   3. Recommendations for gaps in capacity building

**6. Project Schedules and Milestones**

|  |  |  |
| --- | --- | --- |
| **Deliverable** | **Date** | **Description** |
| Product 1 | 10 working days after receipt of comments | Workplan |
| Product 2 | 4 months after approval of final detailed workplan | Draft and final database |
| Product 3 | 8 months after approval of final detailed workplan | A report of the final stakeholder consultation workshop |
| Product 4 | 12 months after approval of final detailed workplan | Draft and final training materials and a final report on delivery of training sessions |

6.1. A final document will be submitted no later than 12 months from the starting date of the contract, for acceptance by IDB.

**7. Reporting Requirements**

7.1. The consultants will submit their deliverables according to the schedule established in section 6 of this Terms of Reference.

**8. Acceptance Criteria**

8.1. The acceptance of deliverables must be given by the IDB when all comments received during the revision process are included in the submitted reports. Upon approval the IDB will disburse payments.

**9. Other Requirements**

9.1. The consultancy firm should have at least 15 years of relevant experience in similar projects. Experience in Caribbean region is required, and experience in Suriname is strongly preferred. In addition, the consulting firm must ensure local support, who must be fluent in Dutch and English and residing (either in a permanent or semi-permanent basis) in Suriname for the duration of the project.

b) Qualifications: the firm must present a proposed team capable of successful delivery of the activities described in this TOR. Experience in the region, and Suriname, is an added advantage. At a minimum, the team should include the following expertise:

Project manager/coordinator: relevant higher education degree (minimum MSc) in applied sciences with at least 15 years of relevant experience in similar projects involving climate change reporting

Climate change database expert(s): relevant higher education degree (minimum MSc) in applied sciences with at least 15 years of relevant experience in climate change modelling and/ or establishment of climate change database and science. With preferred experience in Suriname and/or in the Caribbean region in the past 5 years.

**10. Supervision and Reporting**

10.1. The consulting firm’s work and deliverables will be supervised by Gerard Alleng, Climate Change Senior Specialist (CSD/CCS).

**11. Schedule of Payments**

11.1. The delivery of the products and the corresponding payments will be scheduled as follows:

**Payment Schedule**

|  |  |
| --- | --- |
| **Deliverable** | **%** |
| a) Product 1 | 20% |
| b) Product 2 and 3 | 40% |
| c) Product 4 | 40% |
| **TOTAL** | 100% |

**Technical advisor for the implementation of the Mainstreaming Climate Change in Sustainable Decision Making Tools in Suriname**

**Background:** Climate change is one of the greatest challenges for Suriname, especially with more than 90% of its population and much of its infrastructure and human activity located along the low-lying coastal strip, Suriname is particularly vulnerable to the impacts of climate change (CC). It is expected that CC will have significant impacts on the sustainability of the economic and social well-being of Suriname, given the expected effects of sea level rise (1m rise y 2100), temperature increase (+0.8 to 2.˚C by 2050) and changing precipitation patterns (22 to +14mm/month by 2050) to specific productive sectors like that of housing and infrastructure, agriculture, water availability, energy, agriculture, tourism and health[[3]](#footnote-4).

The Coordination Environment under the Cabinet of the President and headed by Mr. Winston Lackin was established in 2015 with the main task of coordinating and providing oversight to all environment related programs in Suriname, and currently serves as the focal point for climate change matters. The Environment Unit works in close collaboration with NIMOS (National Institute for Environment and Sustainability in Suriname) in preparation and implementation of environment related programs.

Suriname has developed its current 5-year National Development plan for 2017-2021, which outlines the development priorities of Suriname. The Plan identified utilization and protection of the environment as one of its priority pillars and there is some consensus in Suriname on the concept of a ‘Green Economy’, but more studies and data are needed that support decision making. Similarly, the Final National Climate Change Policy, Strategy and Action Plan (FNCCPSAP) for Suriname (2014-2021) has identified the lack of climate change data as a limitation for effective planning and decision making.

**The Team’s Mission:** Established in 1959, the Inter-American Development Bank (“IDB” or “Bank”) is the main source of financing for economic, social and institutional development in Latin America and the Caribbean. It provides loans, grants, guarantees, policy advice and technical assistance to the public and private sectors of its borrowing member countries.

The Climate Change and Sustainable Development Sector (CSD) advises Management on climate change and sustainable development and develops overall Bank policies, strategies, operational guidelines and programs in these areas. It is also responsible for conducting relevant sector research, analytical work, best sector practices and case studies on climate change and sustainability and provides specialized technical sector support to climate change and sustainability-related operations and activities.

The overall goal of the consultancy is to provide technical advisory support to the project on the implementation of the mainstreaming climate change consideration in decision- making in Suriname.

**What you'll do:**

The individual consultant shall work closely with the Coordination environment and the National Institute for Environment and Development in Suriname. The consultant will conduct the following activities:

* Review all relevant documentation related to the outputs of the project
* Supervise all stakeholder sessions with relevant individuals and institutions for the project
* Provide technical expertise on all the activities

**Deliverables and Payment timeline:** The consultancy involves the delivery of the following products**:**

* **Product 1:** Workplan
* **Product 2:** Technical analysis of the State of the Environment report.
* **Product 3:** Technical Analysis of the strategy of the adaptation measures proposed for the coastal area
* **Product 4:** Technical analysis and review of theclimate financing project proposal
* **Product 5:** Supervision of stakeholder sessions for the project.

**Payment timeline:**

1. 5% upon approval of product 1
2. 30% upon approval of product 2
3. 30% upon approval of product 3
4. 25% upon approval of product 4
5. 10% upon approval of product 5

**What you'll need:**

**Citizenship:** You are a citizen of one of our 48-member countries. We may offer assistance with relocation and visa applications for you and your eligible dependents.

**Consanguinity:** You have no family members (up to fourth degree of consanguinity and second degree of affinity, including spouse) working at the IDB Group.

**Education:** Master's degree in Natural Resources or equivalent with a minimum of 6 years of relevant professional experience, or the equivalent combination of education and experience in managing or supervising climate change related projects.

**Experience:** The consultant should have at least 4 years of relevant experience in managing and providing technical oversight in climate change or related projects. At least 2 years of work experience in Suriname is required.

**Languages:** Fluent in English and Dutch. Working knowledge of Sranan tongo is preferred.

**Core and Technical Competencies:** Advanced level storytelling; communications & messaging; writing & editing; media design & development; stakeholder insight & outreach; program management & evaluation; business acumen; marketing; learning & knowledge management methodologies & interventions; measurement, evaluation & learning impact; interdisciplinary knowledge & institutional perspective; learning & knowledge project management; events planning & organization.

**Opportunity Summary:**

* Type of contract and modality: Product External Consultant (PEC)
* Length of contract: 24 months
* Location: Suriname.
* Responsible person: Climate Change Senior Specialist
* Requirements:You must be a citizen of one of the [IDB’s 48 member countries](http://www.iadb.org/en/about-us/how-the-inter-american-development-bank-is-organized,5998.html?open_accordion=9) and have no family members currently working at the IDB Group.

**Our culture:**Our people are committed and passionate about improving lives in Latin-America and the Caribbean, and they get to do what they love in a diverse, collaborative and stimulating work environment. **We are the first Latin American and Caribbean development institution to be awarded the EDGE certification, recognizing our strong commitment to gender equality.** As an employee you can be part of internal resource groups that connect our diverse community around common interests.

**We encourage women, afro-descendants, people of indigenous origins, and persons with disabilities to apply.**

**About us:**At the IDB, we’re committed to improving lives. Since 1959, we’ve been a leading source of long-term financing for economic, social, and institutional development in Latin America and the Caribbean. We do more than lending though. We partner with our 48-member countries to provide Latin America and the Caribbean with cutting-edge research about relevant development issues, policy advice to inform their decisions, and technical assistance to improve on the planning and execution of projects. For this, we need people who not only have the right skills, but also are passionate about improving lives.

**Our team in Human Resources carefully reviews all applications.**

**PEC Consultant for the Climate Change Division to Prepare a strategy for Adaptation Measures along the coast**

**Background:** Climate change is one of the greatest challenges for Suriname, especially with more than 90% of its population and much of its infrastructure and human activity located along the low-lying coastal strip, Suriname is particularly vulnerable to the impacts of climate change (CC). It is expected that CC will have significant impacts on the sustainability of the economic and social well-being of Suriname, given the expected effects of sea level rise (1m rise y 2100), temperature increase (+0.8 to 2.˚C by 2050) and changing precipitation patterns (22 to +14mm/month by 2050) to specific productive sectors like that of housing and infrastructure, agriculture, water availability, energy, agriculture, tourism and health[[4]](#footnote-5).

The Coordination Environment under the Cabinet of the President and headed by Mr. Winston Lackin was established in 2015 with the main task of coordinating and providing oversight to all environment related programs in Suriname, and currently serves as the focal point for climate change matters. The Environment Unit works in close collaboration with NIMOS (National Institute for Environment and Sustainability in Suriname) in preparation and implementation of environment related programs.

Suriname has developed its current 5-year National Development plan for 2017-2021, which outlines the development priorities of Suriname. The Plan identified utilization and protection of the environment as one of its priority pillars and there is some consensus in Suriname on the concept of a ‘Green Economy’, but more studies and data are needed that support decision making. Similarly, the Final National Climate Change Policy, Strategy and Action Plan (FNCCPSAP) for Suriname (2014-2021) has identified the lack of climate change data as a limitation for effective planning and decision making.

The objective of the project ‘Mainstreaming climate change in Sustainable Decision Making Tools’ is to support the mainstreaming of climate change in the National Development Plan of Suriname in order to enable evidenced-based decision-making that is inclusive and transparent, and that takes into consideration the impacts of climate variability in multiple sectors. Key sectors include among others agriculture, energy, infrastructure and water. The project will be implemented over a period of 24 months and includes the following components:

1. Preparation of a ‘State of the Environment’ report with special emphasis on the impact of climate change and develop related capacity building program
2. Establishment of institutional strengthening program
3. Preparation of a strategy for adaptation measures along the coastal area
4. Development of a climate financing project proposal

Under component 3, the Government of Suriname is seeking the services of an individual consultant to: Prepare a strategy for adaptation measures along the coastal area

The overall goal of this consultancy is to prepare a project proposal with the aim to access climate financing based on the results of the output of component 1 of this project, “State of the Environment Report” and other relevant plans and strategies.

**The team:** The Climate Change and Sustainable Development Sector (CSD) advises Management on climate change and sustainable development and develops overall Bank policies, strategies, operational guidelines and programs in these areas. It is also responsible for conducting relevant sector research, analytical work, best sector practices and case studies on climate change and sustainability and provides specialized technical sector support to climate change and sustainability-related operations and activities.

**What you'll do:**

The individual consultant shall work closely with the Coordination environment and the National Institute for Environment and Development in Suriname. The consultant will conduct the following activities:

1. Review previous works and analyses done on climate change and coastal management plans and strategies. This should include the (draft) output under component 1 of this project, the “State of the Environment report”
2. Conduct stakeholder sessions with relevant individuals and institutions to discuss the priorities of Suriname on proposed interventions
3. Prepare different risk reduction scenarios, and a related decision-guidance framework tool
4. Plan and present the draft strategy to key stakeholders to allow for feedback (stakeholder workshop)
5. Prepare a final Climate Change Coastal Adaptation Strategy

**Deliverables and Payments timeline:** The consultancy involves the delivery if the following products**:**

* **Product 1:** Final detailed workplan. This should include at least: methodology for implementation of all activities as outlined in this TOR, timeframe of all activities.
* **Product 2:** Draft strategy
* **Product 3:** Draft and final stakeholder engagement report which should contain at minimum:
  + The (powerpoint) presentations or handouts used
  + List of attendees (not handwritten copies)
  + A list of the comments and feedbacks on the database, and how these have been addressed
* **Product 4:** Final Climate Change Coastal Adaptation Strategy

**Payment timeline:**

1. 10% upon approval of product 1
2. 30%% upon approval of products 2
3. 30% upon approval of product 3
4. 30% upon approval of product 4

**What you'll need:**

**Citizenship:** You are a citizen of one of our 48-member countries. We may offer assistance with relocation and visa applications for you and your eligible dependents.

**Consanguinity:** You have no family members (up to fourth degree of consanguinity and second degree of affinity, including spouse) working at the IDB Group.

**Education:** Master's degree in Natural Resources or equivalent with a minimum of 15 years of relevant professional experience, or the equivalent combination of education and experience in preparing climate change related strategies.

**Experience:** The consultant should have at least 10 years of relevant experience of preparing climate change related strategies. Experience in Caribbean region is required, and experience in Suriname is strongly preferred.

**Languages:** English. Knowledge of Dutch would be considered an asset.

**Core and Technical Competencies:** Advanced level storytelling; communications & messaging; writing & editing; media design & development; stakeholder insight & outreach; program management & evaluation; business acumen; marketing; learning & knowledge management methodologies & interventions; measurement, evaluation & learning impact; interdisciplinary knowledge & institutional perspective; learning & knowledge project management; events planning & organization.

**Opportunity Summary:**

* Type of contract and modality: Product External Consultant (PEC)
* Length of contract: 6 months
* Location: Consultant’s place of residence.
* Responsible person: Climate Change Lead Specialist
* Requirements:You must be a citizen of one of the [IDB’s 48 member countries](http://www.iadb.org/en/about-us/how-the-inter-american-development-bank-is-organized,5998.html?open_accordion=9) and have no family members currently working at the IDB Group.

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**We encourage women, afro-descendants, people of indigenous origins, and persons with disabilities to apply.**

**About us:**At the IDB, we’re committed to improving lives. Since 1959, we’ve been a leading source of long-term financing for economic, social, and institutional development in Latin America and the Caribbean. We do more than lending though. We partner with our 48-member countries to provide Latin America and the Caribbean with cutting-edge research about relevant development issues, policy advice to inform their decisions, and technical assistance to improve on the planning and execution of projects. For this, we need people who not only have the right skills, but also are passionate about improving lives.

**Our team in Human Resources carefully reviews all applications.**

**PEC consultant to prepare a project proposal to access climate finance for Project   
SU-T1117 of Climate Change Division**

**Background:** Climate change is one of the greatest challenges for Suriname, especially with more than 90% of its population and much of its infrastructure and human activity located along the low-lying coastal strip, Suriname is particularly vulnerable to the impacts of climate change (CC). It is expected that CC will have significant impacts on the sustainability of the economic and social well-being of Suriname, given the expected effects of sea level rise (1m rise y 2100), temperature increase (+0.8 to 2.˚C by 2050) and changing precipitation patterns (22 to +14mm/month by 2050) to specific productive sectors like that of housing and infrastructure, agriculture, water availability, energy, agriculture, tourism and health[[5]](#footnote-6).

The Coordination Environment under the Cabinet of the President and headed by Mr. Winston Lackin was established in 2015 with the main task of coordinating and providing oversight to all environment related programs in Suriname, and currently serves as the focal point for climate change matters. The Environment Unit works in close collaboration with NIMOS (National Institute for Environment and Sustainability in Suriname) in preparation and implementation of environment related programs.

Suriname has developed its current 5-year National Development plan for 2017-2021, which outlines the development priorities of Suriname. The Plan identified utilization and protection of the environment as one of its priority pillars and there is some consensus in Suriname on the concept of a ‘Green Economy’, but more studies and data are needed that support decision making. Similarly, the Final National Climate Change Policy, Strategy and Action Plan (FNCCPSAP) for Suriname (2014-2021) has identified the lack of climate change data as a limitation for effective planning and decision making.

The objective of the project ‘Mainstreaming climate change in Sustainable Decision Making Tools’ is to support the mainstreaming of climate change in the National Development Plan of Suriname in order to enable evidenced-based decision-making that is inclusive and transparent, and that takes into consideration the impacts of climate variability in multiple sectors. Key sectors include among others agriculture, energy, infrastructure and water. The project will be implemented over a period of 24 months and includes the following components:

1. Preparation of a ‘State of the Environment’ report with special emphasis on the impact of climate change and develop related capacity building program
2. Establishment of institutional strengthening program
3. Preparation of a strategy for adaptation measures along the coastal area
4. Development of a climate financing project proposal

Under component 4, the Government of Suriname is seeking the services of an individual consultant to: Prepare a climate financing project proposal

The overall goal of this consultancy is to prepare a project proposal with the aim to access climate financing based on the results of the output of component 1 of this project, “State of the Environment Report” and other relevant plans and strategies.

**The team:** The Climate Change and Sustainable Development Sector (CSD) advises Management on climate change and sustainable development and develops overall Bank policies, strategies, operational guidelines and programs in these areas. It is also responsible for conducting relevant sector research, analytical work, best sector practices and case studies on climate change and sustainability and provides specialized technical sector support to climate change and sustainability-related operations and activities.

**What you'll do:**

The individual consultant shall work closely with the Coordination environment and the National Institute for Environment and Development in Suriname. The consultant will conduct the following activities:

* Review previous and ongoing climate change related projects that Suriname has undertaken that relates to climate finance, e.g. REDD+.
* Conduct stakeholder sessions with relevant individuals and institutions to discuss the priorities and strategies of Suriname on accessing climate finance.
* Prepare at least 4 project concept notes (maximum of 4 pages each) and discuss with stakeholders on selecting one for further development (Coordination Environment will lead the selection of one concept note).
* Prepare one complete project proposal accessing climate finance. Format to be used will be discussed during the course of this assignment with the relevant stakeholders.

**Deliverables and Payments timeline:** The consultancy involves the delivery if the following products**:**

* **Product 1:** Final detailed workplan. This should include at least: methodology for implementation of all activities as outlined in this TOR, timeframe of all activities.
* **Product 2:** Draft and final project concept notes.
* **Product 3:** Draft and final stakeholder engagement report.
* **Product 4:** Final project proposal.

**Payment timeline:**

1. 10% upon approval of product 1
2. 30% upon approval of products 2
3. 30% upon approval of product 3
4. 30% upon approval of product 4

**What you'll need:**

**Citizenship:** You are a citizen of one of our 48-member countries. We may offer assistance with relocation and visa applications for you and your eligible dependents.

**Consanguinity:** You have no family members (up to fourth degree of consanguinity and second degree of affinity, including spouse) working at the IDB Group.

**Education:** Master's degree in Natural Resources or equivalent with a minimum of 15 years of relevant professional experience, or the equivalent combination of education and experience in preparing climate change proposals for accessing grant funding

**Experience:** The consultant should have at least 10 years of relevant experience of preparing climate change related project proposals. Experience in Caribbean region is required, and experience in Suriname is strongly preferred.

**Languages:** English. Knowledge of Dutch would be considered an asset.

**Core and Technical Competencies:** Advanced level storytelling; communications & messaging; writing & editing; media design & development; stakeholder insight & outreach; program management & evaluation; business acumen; marketing; learning & knowledge management methodologies & interventions; measurement, evaluation & learning impact; interdisciplinary knowledge & institutional perspective; learning & knowledge project management; events planning & organization.

**Opportunity Summary:**

* Type of contract and modality: Product External Consultant (PEC)
* Length of contract: 4 months
* Location: Consultant’s place of residence.
* Responsible person: Climate Change Lead Specialist
* Requirements:You must be a citizen of one of the [IDB’s 48 member countries](http://www.iadb.org/en/about-us/how-the-inter-american-development-bank-is-organized,5998.html?open_accordion=9) and have no family members currently working at the IDB Group.

**Our culture:**Our people are committed and passionate about improving lives in Latin-America and the Caribbean, and they get to do what they love in a diverse, collaborative and stimulating work environment. **We are the first Latin American and Caribbean development institution to be awarded the EDGE certification, recognizing our strong commitment to gender equality.** As an employee you can be part of internal resource groups that connect our diverse community around common interests.

**We encourage women, afro-descendants, people of indigenous origins, and persons with disabilities to apply.**

**About us:**At the IDB, we’re committed to improving lives. Since 1959, we’ve been a leading source of long-term financing for economic, social, and institutional development in Latin America and the Caribbean. We do more than lending though. We partner with our 48-member countries to provide Latin America and the Caribbean with cutting-edge research about relevant development issues, policy advice to inform their decisions, and technical assistance to improve on the planning and execution of projects. For this, we need people who not only have the right skills, but also are passionate about improving lives.

**Our team in Human Resources carefully reviews all applications.**

1. GOS, 2014. "Final National Climate Change Policy, Strategy and Action Plan for Suriname (2014-2021) [↑](#footnote-ref-2)
2. GOS, 2014. "Final National Climate Change Policy, Strategy and Action Plan for Suriname (2014-2021) [↑](#footnote-ref-3)
3. GOS, 2014. "Final National Climate Change Policy, Strategy and Action Plan for Suriname (2014-2021) [↑](#footnote-ref-4)
4. GOS, 2014. "Final National Climate Change Policy, Strategy and Action Plan for Suriname (2014-2021) [↑](#footnote-ref-5)
5. GOS, 2014. "Final National Climate Change Policy, Strategy and Action Plan for Suriname (2014-2021) [↑](#footnote-ref-6)