

REGIONAL

Climate Change Consultant to assist with research on youth and sustainable economic recovery research

Terms of Reference

Background of this search: The Climate Change Division of the Climate Change and Sustainability Sector is looking for a professional with background in political sociology, political science, climate change policy, conflict management, or a related discipline to support the division in research pertaining to the active participation of youth in the sustainable development agenda.

The team's mission: The Climate Change and Sustainable Development Sector 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, sector best 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 objective of this consultancy is to support CSD/CCS in the preparation of a research product (a manual) which will help to guide the bank and governments in train-the-trainer type activities with the end objective of assisting LAC youth in developping the needed skills to engage in a constructive manner with policy makers and help contribute to the sustainable development agenda, with a specific focus on youth employment and economic recovery.

Specifically, the consultant will:

- Conduct a thorough review of existing policy-engagement models to include youth in the policy-making decision process;
- Conduct a review of ongoing best-practices within LAC regarding effective youth-policy maker interfases;
- Develop a training manual that identifies needed skills to be bolstered as well as best engagement practices
- Conduct a series of webinars and capacitations on the matter

Deliverables and Payments timeline:

- **Product 1:** The first product will consist of a consultancy Gantt and proposed research schedule;
- **Product 2:** The second product will include a research note summarizing existing international and LAC interfases and dialogue modalities for youth employment, as well as a detailed outline for a capacity building manual;
- **Product 3:** The third product will include a first draft of the capacity building manual, as well as tentative schedule for the delivery of three capacity building workshops
- **Product 4:** The fourth product will include the final version of the manual, as well as a summary of all held capacity building workshops.

The consultant is expected to liaise and coordinate in order to submit the expected deliverables. To complete each deliverable, the Bank will review and submit to the consultant and then the consultant will incorporate the comments.

Product #	Deadline	Parment %
1	5 days after signing the contract.	25%
2	One month after signing the contract	25%
3	Three months after signing the contract.	20%
4	Six months after signing the contract	30%

What you'll need:

Citizenship: You must be a citizen of one of our 48-member countries.

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 or equivalent and a minimum of ten years of relevant professional experience or the equivalent combination of education and experience in civil and environmental, disaster risk management, climate change adaptation, risk modeling, information systems engineering, or a related discipline.

Experience: At least ten years of experience in economic analysis with some experience in public budgeting and management. Experience working with the Caribbean is required. Work experience in multi-hazard risk assessment is an advantage.

Languages: Fluent in English and Spanish. Knowledge of Portuguese or French is a plus.

Core and Technical Competencies:

Areas of Expertise: Experience in climate adaptation, resilience, disaster risk management, data systems management, multi-hazard risk assessments, engineering and infrastructure projects and relevant work experience with projects in multilateral or bilateral cooperation institutions.

Skills: Advanced level in data management and experience understanding risk modelling.

Competencies: i) Planning and Organizational Skills: Demonstrated organizational capability and ability to carry out multiple and detailed tasks, and demonstrated capacity to operate with minimal supervision; ii) teamwork: Ability to take initiative and lead others, share knowledge and information, express disagreements tactfully and ability to lead interdisciplinary and a multicultural team; c) communication: Ability to present concise, clear and precise analysis and recommendations. The post requires the ability to communicate effectively with multiple stakeholders.

Opportunity Summary:

- Type of contract and modality: Products and External Services (PEC) Consultant.
- Length of contract: 6 months.
- Starting date: November 15th, 2020.
- Location: Consultant's place of work/ residence.
- Responsible person: Climate Change Specialist (CSD/CCS).

- **Requirements:** You must be a citizen of one of the IDB's 48 member countries 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.

Because we are committed to providing equal opportunities in employment, we embrace diversity based on gender, age, education, national origin, ethnic origin, race, disability, sexual orientation, and religion. We encourage women, Afro-descendants and persons of indigenous origins 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.

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Climate Change Consultant to assist with research on youth and sustainable economic recovery research

TERMS OF REFERENCE

Background of this search: The Climate Change Division of the Climate Change and Sustainability Sector is looking for a professional with background in political sociology, political science, climate change policy, conflict management, or a related discipline to support the division in research pertaining to a post-COVID sustainable economic recovery within the region.

The team's mission: The Climate Change and Sustainable Development Sector 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, sector best 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 objective of this consultancy is to support CSD/CCS with specific research regarding existing political economy and governance frameworks and the opportunities and limitations of these for the design of economic recovery policies which help advance national commitments under the Paris Agreement.

Specifically, the consultant will:

- Map existing relevant governance frameworks in two countries of the region
- Conduct detailed SWOT type analysis for specific green recovery policies in 2 countries;
- Suggest risk and threat mitigation strategies to assist in the design and deployment of green recovery policies

Deliverables and Payments timeline:

- **Product 1:** The first product will consist of a consultancy Gantt and proposed research schedule;
- **Product 2:** The second product will include a research note summarizing existing relevant governance frameworks at the national and subnational level in two countries of the region;
- **Product 3:** The third product will include a first draft of the end research product
- **Product 4:** The fourth product will include the final version of the research product

The consultant is expected to liaise and coordinate in order to submit the expected deliverables. To complete each deliverable, the Bank will review and submit to the consultant and then the consultant will incorporate the comments.

Product #	Deadline	Parment %
1	5 days after signing the contract.	20%
2	One month after signing the contract	20%
3	Three months after signing the contract.	30%
4	Six months after signing the contract	30%

What you'll need:

Citizenship: You must be a citizen of one of our 48-member countries.

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 or equivalent and a minimum of ten years of relevant professional experience or the equivalent combination of education and experience in civil and environmental, disaster risk management, climate change adaptation, risk modeling, information systems engineering, or a related discipline.

Experience: At least ten years of experience in economic analysis with some experience in public budgeting and management. Experience working with the Caribbean is required. Work experience in multi-hazard risk assessment is an advantage.

Languages: Fluent in English and Spanish. Knowledge of Portuguese or French is a plus.

Core and Technical Competencies:

Areas of Expertise: Experience in climate adaptation, resilience, disaster risk management, data systems management, multi-hazard risk assessments, engineering and infrastructure projects and relevant work experience with projects in multilateral or bilateral cooperation institutions.

Skills: Advanced level in data management and experience understanding risk modelling.

Competencies: i) Planning and Organizational Skills: Demonstrated organizational capability and ability to carry out multiple and detailed tasks, and demonstrated capacity to operate with minimal supervision; ii) teamwork: Ability to take initiative and lead others, share knowledge and information, express disagreements tactfully and ability to lead interdisciplinary and a multicultural team; c) communication: Ability to present concise, clear and precise analysis and recommendations. The post requires the ability to communicate effectively with multiple stakeholders.

Opportunity Summary:

- Type of contract and modality: Products and External Services (PEC) Consultant.
- Length of contract: 6 months.
- Starting date: November 15th, 2020.
- Location: Consultant's place of work/ residence.
- Responsible person: Climate Change Specialist (CSD/CCS).
- Requirements: You must be a citizen of one of the IDB's 48 member countries 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.

Because we are committed to providing equal opportunities in employment, we embrace diversity based on gender, age, education, national origin, ethnic origin, race, disability, sexual orientation, and religion. We encourage women, Afro-descendants and persons of indigenous origins 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.

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Climate Change Consultant to assist with economic policy and adaptation policy solutions

TERMS OF REFERENCE

Background of this search: The Climate Change Division of the Climate Change and Sustainability Sector is looking for a professional with background in political sociology, political science, climate change policy, value-chain value creation, innovation and competitiveness, or a related discipline to support the division in research pertaining to a post-COVID sustainable economic recovery opportunities tied to the innovation and climate change adaptation sector, specifically in space based telemetry services.

The team's mission: The Climate Change and Sustainable Development Sector 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, sector best 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 objective of this consultancy is to support CSD/CCS with specific research regarding the development of high added value economic opportunities deriving from existing installed and idle space-based telemetry idle capacity, and which may be used to develop environmental services.

Specifically, the consultant will:

- Map existing space based environmental telemetry services and business development models;
- Identify one or two LAC countries with the highest potential for the development of said services in the region using an exhaustive set of criteria that include opportunities as well as threats;
- Suggest an agenda for the development of said innovation clusters in these specific industries.

Deliverables and Payments timeline:

- **Product 1:** The first product will consist of a consultancy Gantt and proposed research schedule;
- **Product 2:** The second product will include a research note justifying the choice of one or two LAC countries, in function of their potential to house an innovation ecosystem which helps spur space based environmental telemetry services;
- **Product 3:** The third product will include a first draft agenda for an action plan;
- **Product 4:** The fourth product will include the final version of the suggested action plan, including policy reform suggestions.

The consultant is expected to liaise and coordinate in order to submit the expected deliverables. To complete each deliverable, the Bank will review and submit to the consultant and then the consultant will incorporate the comments.

Product #	Deadline	Parment %
1	10 days after signing the contract.	25%
2	Six weeks after signing the contract	25%
3	four months after signing the contract.	25%
4	eight months after signing the contract	25%

What you'll need:

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Education: Master's degree or equivalent and a minimum of ten years of relevant professional experience or the equivalent combination of education and experience in civil and environmental, disaster risk management, climate change adaptation, risk modeling, information systems engineering, or a related discipline.

Experience: At least ten years of experience in economic analysis with some experience in public budgeting and management. Experience working with the Caribbean is required. Work experience in multi-hazard risk assessment is an advantage.

Languages: Fluent in English and Spanish. Knowledge of Portuguese or French is a plus.

Core and Technical Competencies:

Areas of Expertise: Experience in climate adaptation, resilience, disaster risk management, data systems management, multi-hazard risk assessments, engineering and infrastructure projects and relevant work experience with projects in multilateral or bilateral cooperation institutions.

Skills: Advanced level in data management and experience understanding risk modelling.

Competencies: i) Planning and Organizational Skills: Demonstrated organizational capability and ability to carry out multiple and detailed tasks, and demonstrated capacity to operate with minimal supervision; ii) teamwork: Ability to take initiative and lead others, share knowledge and information, express disagreements tactfully and ability to lead interdisciplinary and a multicultural team; c) communication: Ability to present concise, clear and precise analysis and recommendations. The post requires the ability to communicate effectively with multiple stakeholders.

Opportunity Summary:

- Type of contract and modality: Products and External Services (PEC) Consultant.
- Length of contract: 8 months.
- Starting date: November 15th, 2020.
- Location: Consultant's place of work/ residence.
- Responsible person: Climate Change Specialist (CSD/CCS).
- Requirements: You must be a citizen of one of the IDB's 48 member countries and have no family members currently working at the IDB Group.

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