# PROPOSAL FOR FINAL CONSIDERATION

## Project Fact Sheet

<table>
<thead>
<tr>
<th>C98 REGIONAL LAC - NDC Pipeline Accelerator</th>
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</thead>
<tbody>
<tr>
<td><strong>Partner Agency</strong></td>
<td>Inter-American Development Bank (IDB)</td>
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<tr>
<td><strong>Executing Agency</strong></td>
<td>IDB Climate Change and Sustainability Division (CCS)</td>
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<tr>
<td><strong>Sector</strong></td>
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<tr>
<td><strong>Budget</strong></td>
<td>≈USD 14,500,000)</td>
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<tr>
<td>- NDF</td>
<td>EUR 10,000,000 (≈USD 10,500,000)</td>
</tr>
<tr>
<td>- Partner Agency</td>
<td>USD 4,000,000 (initial commitment)</td>
</tr>
<tr>
<td>- Other Funders</td>
<td>tbd</td>
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<tr>
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<tr>
<td><strong>Mode of Finance</strong></td>
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<tr>
<td><strong>Previous Support to Region</strong></td>
<td>Credits: EUR 50.3 million; SDR 72.6 million</td>
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<tr>
<td></td>
<td>Grants: EUR 66.5 million (EUR 38.3 for regional projects)</td>
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<tr>
<td><strong>Rio Markers</strong></td>
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<tr>
<td></td>
<td>Adaptation: 2 = principal objective</td>
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<tr>
<td><strong>Gender Marker</strong></td>
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<tr>
<td><strong>Climate Screening Satisfied</strong></td>
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<tr>
<td><strong>Processing Schedule</strong></td>
<td>Pipeline - Nov 2016</td>
</tr>
<tr>
<td></td>
<td>Final - Jan 2017</td>
</tr>
<tr>
<td></td>
<td>Signature - Apr 2017</td>
</tr>
<tr>
<td></td>
<td>Disbursement Effective - May 2017</td>
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</tbody>
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1 Exchange rate 1 EUR = 1.05 USD
PROJECT SUMMARY

NDF Finance: EUR 10 million

Project Period: 2017 - 2020

Partner Agency: Inter-American Development Bank (IDB)

Executing Agency: IDB Climate Change and Sustainability Division (CCS)

Objective

The NDC Pipeline Accelerator Trust Fund is an IDB led climate finance facility aimed at fast tracking bankable and sustainable projects that move the LAC region closer to realizing the targets of the 2015 Paris climate conference. It is one of the pillars of the IDB’s NDC Invest platform and part of an integrated strategy to support countries in the next phase of delivering on the Paris commitments.

The Fund will provide grant support to cover the added costs of embedding climate and sustainability considerations in upstream project preparation and design and enable IDB project teams and country level counterparts to build in planning for low carbon growth, climate resilience and sustainability early in the project cycle.

NDF joins the Fund as the anchor donor, making finance available quickly and sending a signal to mobilize additional donors.

Financing

NDF financing to the ACCELERATOR consists of a grant of EUR 10 million. The IDB will commit USD 4 million in co-finance covering the first 4 years of operations and assess further commitments on a rolling basis. The IDB targets an additional USD 10 million from other donors by the end of 2017.
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<thead>
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<th>Abbreviation</th>
<th>Full Form</th>
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<tbody>
<tr>
<td>ACCELERATOR</td>
<td>NDC Pipeline Accelerator Trust Fund</td>
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<tr>
<td>ACU</td>
<td>ACCELERATOR Coordinator Unit</td>
</tr>
<tr>
<td>CCS</td>
<td>IDB Climate Change and Sustainability Division</td>
</tr>
<tr>
<td>ESC</td>
<td>Eligibility and Strategic Committee</td>
</tr>
<tr>
<td>GHG</td>
<td>Greenhouse gas</td>
</tr>
<tr>
<td>IDB</td>
<td>Inter-American Development Bank</td>
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<tr>
<td>IDBG</td>
<td>Inter-American Development Bank Group</td>
</tr>
<tr>
<td>IIC</td>
<td>Inter-American Investment Corporation</td>
</tr>
<tr>
<td>INDC</td>
<td>Intended Nationally Determined Contributions</td>
</tr>
<tr>
<td>LAC</td>
<td>Latin America and the Caribbean</td>
</tr>
<tr>
<td>MW</td>
<td>Megawatts</td>
</tr>
<tr>
<td>PRI Fund</td>
<td>Project Readiness Improvement Fund</td>
</tr>
<tr>
<td>NDC</td>
<td>Nationally Determined Contribution</td>
</tr>
<tr>
<td>RE</td>
<td>Renewable energy</td>
</tr>
<tr>
<td>SDG</td>
<td>Sustainable Development Goals</td>
</tr>
<tr>
<td>UNFCCC</td>
<td>United National Framework Convention on Climate Change</td>
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<td>WRI</td>
<td>World Resources Institute</td>
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</table>
1. INTRODUCTION AND PROJECT BACKGROUND

This proposal seeks final approval from the NDF Board for grant financing of EUR 10 million to anchor the establishment of the NDC Pipeline Accelerator Trust Fund (ACCELERATOR or Fund).

The ACCELERATOR will be administered by the Inter-American Development Bank (IDB) Climate Change and Sustainability Division (CCS) and support IDB regional member countries to translate nationally determined contributions (NDCs) deriving from the 2015 Paris Climate Agreement into bankable and sustainable projects.

The concept for the ACCELERATOR stems in part from the Project Readiness Improvement Fund (PRI Fund), a project preparation facility for climate resilient infrastructure, established jointly by NDF and the Asian Development Bank (ADB) in June 2016. The IDB adapted the concept to the post-Paris NDC landscape, expanding it to encompass not just infrastructure but energy, agriculture and land use investments as well, and positioning it as one of four pillars of the newly launched NDC Invest platform.

NDC Invest was established as a one-stop shop for IDB member countries to access resources for transforming national commitments to low carbon growth and climate resilience into fully realized projects. Within this framework, the ACCELERATOR focuses on upstream development of projects aligned with NDCs and other country climate priorities by absorbing the added costs of planning for low carbon growth, climate resilience and sustainability at the project design and formulation stage.

NDF financing will be the first donor commitment to the ACCELERATOR, anchoring the Fund and sending a positive resource mobilization message to other donors.

2. RELEVANCE AND RATIONALE

2.1. Project Relevance

190 countries representing 98.9% of global emissions\(^2\) have submitted Intended Nationally Determined Contributions (INDCs) to reduce global emissions and enhance climate resilience under the framework of the United Nations Framework Convention on Climate Change (UNFCCC) Paris Climate Conference.\(^3\)

118 countries have taken the next step and ratified the Paris Agreement,\(^4\) triggering a conversion from INDCs to initial NDCs. The NDCs together represent a progressive and dynamic global blueprint for limiting global warming and building climate resilience.

Implementing this blueprint means transforming NDCs from targets on paper into a robust pipeline of bankable and sustainable projects aimed at mitigating greenhouse gas (GHG)

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\(^2\) CAIT Climate Data Explorer (http://cait.wri.org/indc/#/), World Resources Institute, December 2016.
\(^3\) This list includes all IDB member countries except Nicaragua at time of writing. Nicaragua’s country climate priorities are discussed on ongoing basis with IDB, and projects in Nicaragua will have access to the Fund.
\(^4\) NDC Registry (http://unfccc.int/paris_agreement/items/9485.php), UN Framework Convention on Climate Change, December 2016.
emissions and enhancing climate resilience. Mobilizing resources to make this happen is an emerging challenge globally, and the IDB, NDF and other climate finance providers have an essential role to play in supporting countries and financial markets to deliver on this challenge.

Under business-as-usual scenarios, climate and sustainability considerations tend to come on board late in the project cycle or are simply discarded as complex, time consuming and expensive. Mobilizing resources up-front remains a hurdle. This despite evidence that the costs of financing climate smart design and preparation upstream are small compared to the costs of cancelling, delaying or refitting poorly developed assets later.\(^5\)

As further rationale, 70% of projected increases in GHG emissions in LAC countries are projected to derive from infrastructure yet to be built.\(^6\) Financing the upstream climate and sustainability planning for these assets now can dramatically lower the future carbon emissions curve and enhance resilience for the whole region.

The ACCELERATOR value-for-money rationale is to address up-front resource constraints with targeted support to build in resilience, sustainability and low carbon planning at design stage. The Fund will assume the up-front development costs of this planning, thereby enabling major benefits aligned with NDCs and other country level climate priorities to accrue downstream.

2.2. Relevance to NDF’s Mandate and Strategy

The ACCELERATOR is well aligned with the NDF climate mandate with both mitigation and adaptation as principal objectives. It is a pure project preparation support facility and will address critical constraints to delivery of projects aligned with NDCs or other country climate priorities. NDCs are the core commitments by member countries to achieve the Paris climate agreement targeting reduced global emissions and enhanced resilience. They are, by definition, country level contributions to mitigation and/or adaptation goals.

The ACCELERATOR also matches well with multiple Strategic Focal Areas in the current NDF Strategy, as listed and discussed below.

Catalytic Role and Leverage

The ACCELERATOR will deploy capital in the form of small grants during pipeline development to integrate climate considerations in planning and design and to shorten the time to financial close. The theory of change is that relatively small amounts of grant funding deployed early can address critical upstream barriers to climate and sustainability planning and improve the case to unlock and mobilize large scale finance for projects aligned with country level climate goals.


Project Preparatory Funding

The ACCELERATOR is explicitly an upstream project preparation tool enabling the preparation and acceleration of bankable and sustainable projects. Its contribution as a catalyst for downstream finance is directly linked to its role as a project preparation instrument.

Support for Innovation

The NDF Strategy defines innovation as targeting new solutions, new financing tools and new partners. NDC Invest represents a new holistic approach to supporting countries to meet their NDC commitments, leveraging the full range of resources and finance under the IDB roof. The NDCs represent a new challenge for many lower income countries. NDC Invest and its four pillars including the ACCELERATOR jointly represent a substantial new and long term commitment from the IDB to support its member countries to meet this challenge.

Support for Private Sector Development

NDC Invest cuts across the IDB and represents a resource both for public and private sector projects. IIC teams will have equal access to financing to address pipeline challenges for private sector projects. See the indicative pipeline described in Annex 2.

Emerging Climate Change Issues

Country NDCs are a principal outcome of the Paris Agreement and the blue print for achieving the Paris targets. Delivering on this blue print is the immediate and long term defining challenge for countries and climate finance providers. An NDF commitment as the anchor donor to the ACCELERATOR positions NDF and its shareholders as leaders on this vital emerging issue.

3. THE PROPOSED PROJECT

3.1. Objectives

The objective of the ACCELERATOR is to fast track the development of bankable and sustainable projects aligned with NDCs and other country climate priorities together with the 2030 Sustainable Development Goals (SDGs). It will cover the added upstream costs of embedding climate and sustainability considerations in project preparation and design and enable IDB project teams and country level counterparts to build in planning for low carbon growth, climate resilience and sustainability early in the project cycle.

The ACCELERATOR is one pillar of the NDC Invest platform. It will support projects which are integrated with country level agendas for delivering on NDCs and SDGs and promote an integrated approach towards investment in sustainable infrastructure, energy, agriculture and land-use.

3.2. Project Activities

At the end of 2015, the IDB announced a commitment to double its climate finance volumes from 15% of total spending to 30% by 2020. This reflects an overwhelming consensus around the need to link future growth with low carbon development and climate resilience.
NDC Invest with its four pillars (pictured below) will be the IDB's coordinating mechanism for achieving these commitments and mainstreaming climate priorities across all operations. It is a one-stop shop for IDB member countries to access resources for transforming NDCs into tangible investments. See below and Annex 1.

- **NDC Programmer** consists of engaging stakeholders in a country driven dialogue that aims at generating investment plans and building the necessary enabling conditions.
- **NDC Pipeline ACCELERATOR** is a Trust Fund with grant resources to fast track preparation of sustainable investments and ensure climate change and sustainability considerations are embedded in national, subnational and private sector investment portfolios.
- **NDC Market Booster** makes available non-reimbursable and reimbursable grants to pilot innovative climate finance solutions, overcome market failures and prototype new low-carbon and resilient technology and business models.
- **NDC Finance Mobilizer** mobilizes capital at scale through blended capital injection from IDB and IIC resources to increase attractiveness of public and private sector investments.

NDC Invest is designed to promote fluid transactions and interaction between the ACCELERATOR and other stages in the project cycle. A single team sitting in CCS will provide coordination and promote synergies across the range of internal and external resources for concessionable, non-concessionable and blended finance. As such, the platform will leverage many of the existing financing arrangements between NDF and IDB.

**ACCELERATOR Activities**

The ACCELERATOR will support IDB operations units and country authorities as well as private sector with a mix of grants and, where appropriate, reimbursable grants to solve upstream design and planning challenges and develop robust portfolios of bankable and sustainable projects. It is to be financed as a multi donor trust fund with anchor funding from NDF and initial matching funding from IDB of USD 4 million. Its funds will be used to cover...
the additional costs associated with ensuring sustainability and climate considerations in upstream planning, design and management.

Upstream pipeline planning covers a wide spectrum of activities from pre-feasibility studies to financial, legal and market assessments to development of PPP guidelines and design, procurement and reporting systems. The vision for the ACCELERATOR is correspondingly broad and aimed at supporting a range of activities including:

- Strengthening institutional capacity of relevant authorities;
- Piloting approaches, tools, and standards for project assessment and upstream planning;
- Facilitating safeguards, due diligence procedures and legal review of tender documents;
- Supporting identification and feasibility design for climate resilient upgrades and retrofits;
- Upgrading PPP frameworks, tendering and concession documents;
- Supporting detailed engineering designs and sustainability integration plans;
- Dissemination of lessons learned and development of standardized approaches.

The Fund will support project activities primarily with grants. The Fund project selection committee will also assess projects, particularly those deriving from the IIC pipeline, for possibilities to deliver support in the form of reimbursable grants. See discussion below.

Eligibility

IDB and IIC operations and country teams together with country counterparts will initiate requests for support through an ACCELERATOR Coordination Unit (ACU) sitting in CCS. The ACU team will provide guidance and support on the basis of key eligibility factors, notably:

- Clear linkage to NDC programming discussions or other country level climate priorities;
- Alignment with adaptation and/or mitigation criteria representing a blend of existing IDB and NDF criteria as follows:
  - Adaptation - Projects and activities financed from the Fund should be aimed to enhance climate change adaptation and resilience. The Fund will assess projects classified as adaptation on the basis of IDB adaptation criteria\(^7\) plus the NDF criterion that the value of the adaptation components be at least 50% of the overall project cost; and/or
  - Mitigation - Projects and activities should promote efforts to reduce or limit GHG emissions or enhance their sequestration. The

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\(^7\) The IDB applies the MDBs agreed Climate Adaptation Finance methodology. Projects must meet three conditions: a) Setting out the climate vulnerability context of the project; b) Making an explicit statement of intent to address climate vulnerability as part of the project; and 3) Articulating a clear and direct link between the climate vulnerability context and the specific project activities.
ACCELERATOR project selection committee will assess the mitigation component of each proposal to determine if significant and appropriate given resources requested from the Fund. This will entail upstream projections of GHG reductions where feasible.\(^8\)

Determinations about adaptation and/or mitigation classification will be made at project level. Projects classified as mitigation will include an estimate for GHG reductions in line with the IDB emissions assessment methodology. The Fund will report on these figures to donors. NDF will actively monitor GHG projections and undertake an own rolling assessment based on NDF mitigation criteria to assess significance of emissions reductions in projects receiving ACCELERATOR support. NDF will share feedback on this, as relevant, through Fund governance structures.

- **Consideration of revolving fund measures** - All financing requests will provide analysis on options for partial or full reimbursement of grants awarded back to the Fund. The aim is to extend the useful life of ACCELERATOR resources by awarding reimbursable grants where feasible, particularly in the case of applications from IIC projects, and redeploying reflows to new projects. Reflows will not accrue back to donors but rather stay within the Fund.

The ACCELERATOR has a regional mandate. An indicative pipeline of early projects is presented in Annex 2 and consists of opportunities across the region. NDF will actively monitor project selection to ensure robust pipeline development support in NDF partner countries and other low income tier countries, notably, Haiti, and lower middle-income tier countries in the region.

### 3.3. Cost Estimates and Financing Plan

NDF will serve as the anchor donor to the ACCELERATOR with a commitment of EUR 10 million. This level of commitment from NDF reflects the urgent climate need for support at country level to deliver NDCs, high priority and visibility surrounding the NDC Invest platform and the strong Nordic interest and commitment to delivering tangible progress on the Paris goals now.

The IDB will commit USD 4 million over 4 years to co-finance activities with the ACCELERATOR following exactly the same criteria and selection methodology. The IDB will review its contribution at regular intervals in light of demand and results from the Fund.

It is also expected that the NDF commitment will catalyse funding from additional donor institutions. The IDB is actively fundraising for this purpose and targeting a “soft close” of USD 20 million by the end of 2017.

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\(^8\) The IDB applies an emissions assessment methodology based on established international GHG accounting standards developed by the Intergovernmental Panel on Climate Change (IPCC), the World Resources Institute (WRI) and the World Business Council for Sustainable Development (WBCSD). The methodology for the “initial review” enables quick estimates for annual emissions impact using data generally available at the early stages of project development.
3.4. Nordic Interest

The Nordic countries have been strong and vocal supporters of the Paris climate agreement and advocates for moving fast to deliver on NDCs and achieve the Paris goals with innovative climate finance initiatives.

NDC Invest and the ACCELERATOR are also anchored and aligned with broader initiatives such as the newly formed NDC Partnership, a coalition of governments and international institutions including IDB and hosted by the World Resources Institute (WRI). CCS is the lead entity inside IDB responsible for IDB participation in the NDC Partnership and well placed to ensure coherence and coordination among the platforms. Direct financing support channelled through NDC Invest and the ACCELERATOR will be fully complementary to the dissemination of knowledge products led by NDC Partnership.

3.5. NDF’s Added Value and Comparative Advantage

The ACCELERATOR is emblematic of NDF’s added value as a nimble co-finance partner collaborating with and circulating climate finance solutions among MDBs in 3 regions. It stems in part from a concept developed in joint discussions between NDF and ADB and later presented by NDF to the IDB during annual portfolio discussions in March 2016. NDF engaged IDB in intensive discussions in September 2016 on design and objectives of the ACCELERATOR and is positioned to send a strong signal to other partners as the first external donor to the NDC Invest platform.

Throughout implementation, NDF will have regular opportunities to provide input to steer the Fund selection process to promote focus on low income countries and selection of high quality projects. NDF will also cross list relevant contract opportunities deriving from Fund supported activities on the NDF website to give added visibility to Nordic companies.

NDC Invest, moreover, will leverage synergies with existing NDF-financed IDB projects such as the Emerging and Sustainable Cities Initiative, climate finance readiness support implemented directly by SSC, the Climate and Clean Energy Guarantee Facility, the Climate-Smart Agriculture Fund, GreenPyme and Ecomicro.

4. IMPLEMENTATION ARRANGEMENTS

4.1. Technical Aspects

The ACCELERATOR will provide grants up to USD 1.5 million per project. An indicative pipeline of ACCELERATOR projects is summarized in Annex 2. The short term pipeline emphasizes infrastructure and energy covering both adaptation and mitigation. Over the long term, the ACCELERATOR will target pipeline development broadly covering infrastructure, energy, land use and agriculture.

Annex 3 lists the key indicators for reporting on Fund progress. The ACU, cited above, will provide an annual report to donors summarizing achievements both at ACCELERATOR level and NDC Invest level.
4.2. Institutional Aspects and Project Organization

The ACU will sit in CCS and have responsibility for technical leadership of the Fund (referred to in the process illustration below as ACL). The ACU will leverage additional resources across IDB and IIC as needed.

The process illustration below describes the cycle from first contact with ACU (red) through grant funding approvals (green) to implementation of ACCELERATOR support (orange) to reporting to donors (blue).

The ACU will engage directly with operational units applying for ACCELERATOR resources to provide feedback, initial screening and guidance on structuring to meet criteria. Formal screening will be the responsibility of the Eligibility and Strategic Committee (ESC) composed of the Sector Manager and Division Chief for CCS and all relevant representatives from country offices, IIC and the IDB Office of Partnerships. Monitoring and follow up will be the responsibility of the ACU.

External Fund governance procedures will be aligned to existing IDB Trust Fund guidelines. The IDB will host one in-person meeting and one virtual meeting for donors on an annual basis to discuss the strategic direction of the Fund, report on progress and implementation and review work program, budget and future actions, priorities, results framework, trends, and fundraising position.

Donors will also receive rolling pipeline updates in the form of brief quarterly reports with a snapshot of Fund operational activities and key reporting lines, notably, indications on mitigation and adaptation volumes, emissions projections, sectors and countries.

Annual reporting on results will reflect key indicators captured in Annex 3 together with global summary of results and synergies with NDC Invest. Reporting will include fund raising totals and funds available, approved and disbursed amounts, income earned and costs.
charged on Fund capital, descriptions of operations financed, procurement statistics and results reporting. Donors will also have an opportunity to participate in annual NDC Invest events to take stock of progress at platform level.

4.3. Procurement and Contract Structure

Procurement and contract structures will follow IDB procedures and be conducted by operational units at project level. The ACU will track and monitor procurement activities on a best effort basis and inform donors of relevant, open opportunities on a timely basis. NDF will cross list opportunities on its website for added visibility among Nordic companies.

4.4. Risk Analysis

The main risks relate to weak levels of country ownership particularly in PPPs, and scenarios where projects may be obstructed by obstacles other than those climate change and sustainability related measures that are the focus of the Fund. The absence of country systems, standards and tools for effectively assessing climate risks and for identifying measures to enhance climate resilience and sustainability will also pose particular challenges. These risks will be managed through enhanced IDB upstream engagement and capacity through country offices. NDC Invest will spearhead regional communication efforts to raise awareness on importance and value of upstream planning and other pre-investment measures to enhance resilience and sustainability at the project and sector level.

4.5. Monitoring and Evaluation

Annex 3 presents the framework for Trust Fund reporting. Monitoring and evaluation will cut across the NDC Invest pillars to reflect linkages between pillars, acknowledging that results for each are only fully realized when measuring the results of all.

5. ECONOMIC AND SOCIAL ASPECTS

5.1. Economic Justification

The ACCELERATOR will translate into significant positive economic impact for beneficiary countries by advancing and accelerating a pipeline of transformational and sustainable projects linked to country NDCs targeting climate change mitigation and/or adaptation. Investing in upstream planning shows clear economic benefits. Project models incorporating climate change impacts on transport infrastructure, for example, demonstrate that adaptation measures during design phase lead to lower fiscal spending in roads maintenance and repairs. Likewise, planning activities to help countries prioritize projects have the potential to help governments in the region make a more efficient use of their fiscal resources.

In addition, the ACCELERATOR is expected to mitigate both the carbon emissions lock-in cycle which can reduce future obligations to invest in fossil fuels and asset stranding, referring to unexpected infrastructure asset value loss due to climate impacts.

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5.2. Environmental and Social Aspects

Direct activities financed by the ACCELERATOR are expected to enhance environmental and social sustainability of project portfolios and projects. According to the Bank’s Safeguards Screening Toolkit, the ACCELERATOR is expected to receive a “C” Classification meaning (i) no environmental or social risks; and (ii) direct contribution to solve an environmental issue. All relevant IDB environmental and social safeguards and screening will be applied and follow all projects.

The real impacts of projects supported by the ACCELERATOR will be felt downstream when projects reach financing and implementation. As these projects materialize, specific social and environmental gains are expected to accrue under 12 different SDG categories (See Annex 4), notably, Climate Action, Gender Equality and No Poverty.

6. CONCLUSION

The ACCELERATOR is set up to shorten the gap between NDCs on paper and bankable and sustainable projects that move the LAC region and the world closer in concrete and measureable ways to realizing the targets of the Paris climate conference.

It is the second of four pillars of NDC Invest, the IDB’s new platform to support regional member countries to deliver on NDC commitments and meet its own targets for lifting climate finance to 30% of overall financing volumes by 2020. The Fund brings substantial visibility for NDF and its shareholder countries and puts NDF financing to work to address a leading global climate finance challenge.

NDF proposes to join the Fund as the anchor donor making funds available immediately for fast tracking sustainable projects while sending a signal to catalyse additional donors.

7. RECOMMENDATION

The Board approved financing of up to EUR 10 million to the project C98 - REGIONAL LAC - NDC Pipeline Accelerator.

Helsinki, 16 January 2017

Pasi Hellman
Managing Director

Charles Wetherill
Country Program Manager
Annex 1 - NDC Invest Platform Graphics

NDC Invest Platform Illustration

NDC Invest Platform Project Cycle
## Annex 2 - Indicative NDC ACCELERATOR Project Pipeline

<table>
<thead>
<tr>
<th>Country</th>
<th>Project Concept</th>
<th>Sector</th>
<th>ACCELERATOR Stage</th>
<th>Adaptation/ Mitigation</th>
<th>Indicative Contribution</th>
</tr>
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<tbody>
<tr>
<td>Bolivia (IDB)</td>
<td>Support execution of national plans on watershed management for the area of Lake Titicaca: spatial planning, technology testing, stakeholder consultation and capacity building</td>
<td>Water and Sanitation</td>
<td>Project Preparation</td>
<td>Adaptation</td>
<td>USD 500k-1M</td>
</tr>
<tr>
<td>Bolivia (IDB)</td>
<td>Develop a pipeline (project identification and prioritization) of renewable energy and climate resilient infrastructure projects in the priority areas identified by Bolivia NDC that would be eligible for financial support from the Green Climate Fund.</td>
<td>Energy</td>
<td>Portfolio Planning and Project Preparation</td>
<td>Mitigation</td>
<td>USD 1M</td>
</tr>
<tr>
<td>Bolivia (IDB)</td>
<td>Support execution of national plans on watershed management for the area of Lake Poopo: spatial planning, technology testing, stakeholder consultation and capacity building.</td>
<td>Water and Sanitation</td>
<td>Project Preparation</td>
<td>Adaptation</td>
<td>USD 500k</td>
</tr>
<tr>
<td>Nicaragua (IDB)</td>
<td>Develop a 10 year Geothermal plan with the Ministry of Mines and Energy (MEM) to incorporate resilience and sustainability concerns in projects through spatial analysis, climate impacts vulnerability assessments, and natural resource (e.g. water) intensity assessments.</td>
<td>Energy</td>
<td>Portfolio Planning</td>
<td>Adaptation</td>
<td>USD 1M</td>
</tr>
<tr>
<td>Ecuador (IIC)</td>
<td>Airport project: Support the analysis of current and projected climate risks for the airport infrastructure, identify climate change adaptation measures and conduct detailed cost-benefit analysis for these measures. This could extend to financing engineering support during the implementation of identified and selected climate change adaptation measures for the airport infrastructure.</td>
<td>Transport</td>
<td>Project Preparation</td>
<td>Adaptation</td>
<td>USD 300k</td>
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<tr>
<td>Guyana (IDB)</td>
<td>Develop a REFiT policy and a PPA framework, and plan a portfolio of small/medium RE projects with the Guyana</td>
<td>Energy</td>
<td>Portfolio Planning and Tendering</td>
<td>Mitigation</td>
<td>USD 1.5M</td>
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<tr>
<td>Country</td>
<td>Project Description</td>
<td>Sector</td>
<td>Preparation</td>
<td>Mitigation</td>
<td>Budget</td>
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<tr>
<td>Bahamas (IIC)</td>
<td>Water utility project: support analysis of best technology options for water storage system powered by solar energy and battery storage to adapt to increasing tropical storms.</td>
<td>Water Project Preparation</td>
<td>Adaptation/ Mitigation</td>
<td>USD 300k</td>
<td></td>
</tr>
<tr>
<td>Haiti (IDB)</td>
<td>Accelerate delivery of decentralized solar through enhancing execution capacity of municipal entities.</td>
<td>Energy Project Preparation</td>
<td>Mitigation</td>
<td>USD 1.5M</td>
<td></td>
</tr>
<tr>
<td>Jamaica (IIC)</td>
<td>Solar Energy Project: Support a legal assessment of the new PPA framework to ensure it is bankable and aligned with the Credit Risk offices. This support can become a public good for future renewable energy tenders in Jamaica.</td>
<td>Energy Project Preparation/ Future Tenders</td>
<td>Mitigation</td>
<td>USD 500k</td>
<td></td>
</tr>
<tr>
<td>Paraguay (IDB)</td>
<td>Develop a Riverside and Urban Resiliency Plan in Asuncion by providing resources for engineering and financial assessments of interventions for flood control, riverside restoration and the establishment of a protected area, development of climate resilient social housing and a new waste-water treatment plant. Conduct an economic and financial assessment of an investment structure, to prepare the project for external (private and/or public) funding.</td>
<td>Water and Sanitation/ Urban Planning Portfolio Planning and Project Preparation</td>
<td>Adaptation</td>
<td>USD 1.5-2M</td>
<td></td>
</tr>
<tr>
<td>Paraguay (IIC)</td>
<td>Road infrastructure project: Finance a study on how to optimize current design while reducing future operation costs by introducing adaptation measures in the design of the planned bridges.</td>
<td>Transport Project Preparation</td>
<td>Adaptation</td>
<td>USD 300k</td>
<td></td>
</tr>
</tbody>
</table>
Annex 3 - ACCELERATOR Donor Reporting Framework

The ACCELERATOR will report to donors on indicators on an annual basis as part of the Trust Fund governance framework. The full impact of the ACCELERATOR can only be assessed based on results realized at downstream stages of NDC Invest. Reporting, therefore, will capture activities directly financed by the ACCELERATOR Trust Fund and results at NDC Invest level. The following summarizes key indicators for the Fund.

1. **Activities**: a report on specific fund outputs.
   a. Number of sustainable projects made bankable with indicators for specific project level outputs
   b. Number of public or private sector entities receiving support in development of processes for planning and delivering sustainable projects with indicators for specific project level outputs

2. **Mitigation**: an assessment or projection at project level
   a. GHG emissions reduced or removed
   b. MW of RE (expected to be) installed
   c. Financing invested for Mitigations Activities

3. **Adaptation / Resilience**: an assessment or projection at project level
   a. Financing invested for Adaptation Activities
   b. Number of individuals with enhanced coping capacity or enhanced resiliency
   c. Adaptation Measurements

4. **Financial Mobilization**: downstream investment flows will be tracked according to the Joint MDBs Methodology for Climate Finance Tracking
   a. Direct investments from IDB/IIC
   b. Co-financing: 3rd party financing mobilized by IDB

5. **Alignment to IDB Corporate Results Framework 2010-2020**:
   a. Formal employment of women as a % of total new employment expected
   b. Number of farmers with improved access to agricultural services and instruments
   c. Number of projects supported that contribute to social inclusion and equality as defined by IDB Corporate Results Framework

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10 More than 40% of beneficiaries of the project are expected to be poor according to the country’s official poverty line, or more than 40% of beneficiaries are unemployed or excluded from basic services (direct contribution); or the benefits of the project are expected to be proportionally larger for those with lower levels of resources or less access to quality services.
### Annex 4 - NDC Pipeline ACCELERATOR Results Framework

**NDC Pipeline Accelerator - Results Framework**

<table>
<thead>
<tr>
<th>Sustainable Development Goals</th>
<th>Climate Action</th>
</tr>
</thead>
<tbody>
<tr>
<td>No Poverty</td>
<td>Life Below Water</td>
</tr>
<tr>
<td>Zero Hunger</td>
<td>Life on Land</td>
</tr>
<tr>
<td>Gender Equality</td>
<td></td>
</tr>
<tr>
<td>Affordable and Clean Energy</td>
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<tr>
<td>Decent Work and Economic Growth</td>
<td></td>
</tr>
<tr>
<td>Clean Water and Sanitation</td>
<td></td>
</tr>
<tr>
<td>Industry, Innovation and Infrastructure</td>
<td></td>
</tr>
</tbody>
</table>

#### Objectives

- Support national and subnational entities to identify, plan, design, and manage sustainable investments
- Accelerate the preparation and delivery of sustainable investment projects consistent with globally agreed development and climate change objectives

#### Theme

<table>
<thead>
<tr>
<th>Climate Change</th>
<th>Economic and Financial Sustainability</th>
<th>Social Sustainability</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### Outcomes

**Sustainable Projects Development**
- Increased public and private sector capacity to plan and prepare sustainable investments
- Institutional/legal frameworks adapted to ease development and bankability of sustainable projects

**Outcomes**
- Pipelines of bankable sustainable projects developed
- Increased O&M financing for sustainable projects
- LAC/NGO emissions reduced or removed
- Climate adaptation and resilience mainstreamed in project preparation

**Outputs**

- diagnoscs and assessment completed
- institution capacity enhanced
- civil works design completed
- technical model developed
- environmental impact assessment completed
- affordability assessment completed
- gender assessment completed
- pipeline of projects developed
- plan interventions designed or implemented
- institutional model plans designed
- methodologies designed/developed
- tools designed
- new financial mechanisms developed
- governance models designed/developed
- action plans developed
- financing models developed
- mitigation and/or adaptation activities
- O&M financing devoted to mitigation and/or adaptation activities
- power generation from renewable energy sources

**Outputs**

- training manuals developed
- institutional strengthening programme developed
- participatory mechanisms development business developed/implemented
- transparency and accountability strengthened
- institutional development plans developed
- training for development of country systems provided
- regional and national sector policies and strategies, and (action) plans

*Outputs may contribute to achievement of more than one outcome*

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