26 February 2021 Version 01.0

Capacity gaps in accessing adaptation funding

Revised information note

| Recommended action by the Adaptation Committee |
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| The AC will be invited to finalize the document and agree on next steps as noted in chapter 6 below. |

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1. Background and overview

1. In its flexible work plan for the years 2019-2021, the Adaptation Committee (AC) agreed to undertake further work under its workstream B: "Providing technical support and guidance to Parties on means of implementation." One of the objectives under this workstream is to provide guidance with a view to enhancing capacity-building for adaptation action.

2. In this context, the AC agreed to invite, in the first half of 2019, submissions from Parties on their capacity gaps in accessing adaptation funding, including their experience, successes and remaining challenges and agreed on guiding questions.¹ The AC further agreed to use these submissions to prepare an information document on Parties' capacity gaps in accessing adaptation funding and on their successes and challenges in building in-country capacity.

3. AC 16 welcomed the draft information document.² It requested the secretariat to update the document to include late submissions and agreed to consult with the LEG, PCCB and SCF on follow-up activities with a focus on sustained long-term in-country capacity-building in accessing adaptation funding.

- 4. A total of sixteen submissions were received:
 - a) Seven from Parties (Bhutan on behalf of the Least Developed Countries, Ethiopia, Finland and the European Commission on behalf of the European Union and its Member States, Indonesia, Mexico, Uganda and the United States of America); and
 - b) Nine from observers (Adaptation Fund Board, Adaptation Fund NGO Network, Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ), Global Conservation Agriculture Network (GCAN), Institute for Global Environmental Strategies (IGES), International Centre for Climate Change and Development (ICCCAD), Kusala Green and Biodiversity Organisation NPC, Least Developed Countries' Universities' Consortium on Climate Change (LUCCC) and Susanne Moser Research and Consulting).³

5. Previous work by the AC on the issue of accessing adaptation funding related to capacity needs, for example in the context of countries' experiences in accessing the Readiness and Preparatory Support Programme of the Green Climate Fund (GCF) for adaptation or the joint work of the AC and the Least Developed Countries Expert Group (LEG) on methodologies for taking the necessary steps to facilitate the mobilization of support, identified capacity gaps in accessing adaptation funding related to:

- a) Creating enabling environments;
- b) Planning for adaptation;
- c) Developing fundable projects; and
- d) Applying for funding.

6. Submissions by Parties and other stakeholders were consistent with previous findings insofar as they elaborated on capacity gaps related to skill sets, human resources and institutions. Some pointed out that those gaps driven by access to data and information; institutional, human, political, financial, economic or governance factors mutually reinforce each other and decrease the ability to access the necessary funds for adaptation. Some submissions also elaborated on ways to address such gaps, including providing details of ongoing projects⁴ or available tools (see annex).

7. Submissions elaborated on capacity gaps in accessing and/or mobilizing finance from the following sources:

- a) International and bilateral climate funds;
- b) Domestic public funds for adaptation; and

¹ See <u>https://unfccc.int/topics/adaptation-and-resilience/groups-committees/adaptation-committee/adaptation-committee/adaptation-committee/adaptation-funding</u>

² See <u>AC/2019/27</u>.

³ Available on the submissions portal at <u>https://www4.unfccc.int/sites/submissionsstaging/Pages/Home.aspx</u>

⁴ See submission by the <u>GIZ</u>.

c) Private adaptation finance.

8. While the size and the extent of capacity gaps differ, the types of gaps are very similar across different countries, sectors or levels: whether it is a government of a developing country Party seeking to access funds from international climate adaptation funds⁵ or a local government seeking to access finance in a developed country,⁶ their challenges are similar.

2. Scope of the paper

9. The paper presents the **capacity gaps identified in the submissions** along the following areas in section 3, whereby it looks at steps taken to address the gaps, successes and remaining challenges:

- a) **Raising awareness of climate change impacts and creating enabling environments**, i.e. understanding risks and the need for adaptation and its mainstreaming;
- b) **Making the case for adaptation**, i.e. determining the funding need, proving a return on investments and preparing fundable projects and proposals;
- c) **Navigating and accessing different funding instruments and mechanisms**, i.e. understanding the climate finance architecture, including the processes and requirements of the different funds;
- d) Ensuring capability of the funding seeker, i.e. accreditation;
- e) **Using and managing funds**, i.e. availability and disbursement of funding, and spending adaptation finance in line with policies and regulations.

10. Section 4 elaborates on lessons learned and good practices and section 5 on the possible role of the AC in addressing capacity gaps. The paper concludes with next steps (section 6).

3. Capacity gaps in accessing adaptation funding

3.1. Raising awareness of climate change impacts and creating enabling environments

11. Capacity gaps exist at national and subnational levels in the public and in the private sector to understand climate change risks, impacts and the subsequent need for adaptation. Without the necessary awareness being raised among relevant decision makers on the importance and priority of adaptation, accessing and allocating funds remains difficult.

12. Raising awareness is also hindered by the siloed approach to government with disconnects within and across jurisdictions, across sectors and the rural-urban divide, and across private and public sectors. As pointed out by one submission,⁷ the structure of government is fundamentally at odds with a problem that does not respect sectoral, geographic, or jurisdictional boundaries. This results in unclear responsibilities, leadership, accountability, and authority within and among jurisdictions.

13. Many submissions pointed out that it is crucial to have buy-in from institutions whose jurisdiction goes beyond environmental legislation, e.g. Prime Minister's Office, Ministry of Finance, Ministry of Planning and Investment, that could act as champions and provide leadership on adaptation and also to have the necessary human and institutional capacity to ensure comprehensive climate risk management, adaptation planning, mainstreaming and implementation.

14. Submissions pointed to the need for institutional capacity-building, educating and training staff and officials and top-level mandates that adaptation planning be undertaken. To enhance a holistic government approach, it was suggested to create taskforces involving institutions with overlapping/shared responsibilities and define the specific roles for each institution with accountability and responsibility where there are overlapping/shared responsibilities.

⁵ See for example submissions by the <u>LDCs</u> or the <u>Adaptation Fund</u>.

⁶ See submission by <u>Susanne Moser Research and Consulting</u>.

⁷ See footnote 5.

15. Other submissions⁸ pointed to the need for incorporating adaptation considerations into broader national budget and economic development planning, with close involvement of Ministries of Finance and/or Planning, as well as sectoral planning, including for infrastructure, water, and agriculture. In addition, the submissions call for improving domestic policy and regulatory enabling environment as key to accessing finance at scale. According to them, enabling environment and regulatory capacity gaps, including lack of transparency, information barriers, poor enforcement of policy and pricing incentives or weak domestic market regulations, could result in relatively high transaction costs and up-front costs for encouraging business to invest in adaptation.

16. One submission⁹ pointed to adaptation being given a lower priority compared to more pressing issues and potential conflicts of interest or trade-offs: even though a local government has an interest in protecting itself from the risks of climate change, it simultaneously has an interest in ignoring it because of the expenditures or lost revenues it may involve. For example, protecting a shoreline with a seawall may result in the loss of the beach that is the foundation of the local beach tourism economy. Local officials may choose to neglect the fiscally and politically less expensive issue (adaptation) in favour of interests that have a stronger constituency or promise greater near-term benefits.

17. Many submissions pointed to capacity gaps related to data which constrain raising awareness, including:

- a) Capacity gaps at subnational, national and regional scales in building and maintaining data archives, running and interpreting climate models, providing predictions and scenarios, including validation with reference to on-the-ground historical data and level of assessing; and
- b) Capacity gaps in assessing vulnerability and determining appropriate adaptation responses for the major development sectors and for all vulnerable groups and ecosystems.

18. Regarding data, one submission¹⁰ suggested to enhance the institutionalization of climate data by involving designated data collectors, e.g. the central statistics agencies and planning bureaus.

3.2. Making the case for adaptation

19. Even if awareness is sufficiently raised, the next step in accessing funds is to make the case for adaptation, i.e. to establish the actual funding need and, in the case of international climate funds, to provide the climate adaptation relevance, to prove a return on investments and to develop fundable projects and proposals.

20. Some submissions pointed to capacity gaps in being able to establish the **climate adaptation relevance**, or "climate rationale" in the case of the Green Climate Fund (GCF), partly owing to a lack of climate data, including insufficient vulnerability and climate risks assessment and partly owing to lack of skills and capacities needed in preparing the required (complex) project documentation. The cross-cutting and integrated nature of adaptation was emphasized to be viewed by funding entities as a constraint to delineating financial flows attached solely to the adaptation component of the projects.

21. Proving a **return on investment** was highlighted by many as a crucial capacity gap constraining access to domestic public and private funds. Gaps include the inability to assess the cost of inaction, i.e., demonstrate the need; the challenge of valuing uncertain risks and benefits; and the ability to adequately compare monetary and nonmonetary values. As a result, local governments or small businesses cannot justify the expense for (long-term) adaptation vis-à-vis other potential short-term budget items. Proving a return on investment becomes even more difficult in sectors such as education, social protection, and infrastructure.

22. In order to overcome these gaps, submissions pointed to further research into adaptation costs and benefits, capacity-building so as to better define the benefits of adaptation investments, including trainings in economic tools and establishing common sets of metrics of effectiveness and performance.

⁸ See submissions from the European Union and the United States of America.

⁹ See footnote 5.

¹⁰ See submission from <u>Ethiopia</u>.

23. Developing **fundable projects, in particular to access international climate funds**, was highlighted by many submissions to be difficult. Many pointed to lacking financial, technical and human resource capacities to go through the complex, time-consuming and resource intensive process of developing and submitting proposals, which entails holding stakeholder consultations, conducting feasibility studies, drafting concept notes, engaging with fund administrations and making regular adjustments.

24. Many bilateral and multilateral adaptation funds have different templates and criteria for submitting proposals, which requires a thorough understanding of policies and related guideline documents and how they can be applied when compiling proposals. In addition, substantial technical and professional skills are needed, including on (1) how to set up baselines and indicators for measuring effectiveness and performance of adaptation, (2) how to ensure environmental and social safeguards, (3) how to formulate a gender policy, (4) how to use the best available science in determining priorities for climate action and articulating the climate additionality of proposals, (5) effectively costing proposals, and (6) designing solid Monitoring and Evaluation systems underpinning proposals.

25. A key gap highlighted by many submissions relates to language and the need to write and submit documents in English for non-English speaking countries and communities, including lack of qualified staff or resources for translation services. Changes in templates and delays in sending feedback on project proposals have also been pointed out to make the project preparation a difficult and lengthy process.

26. Some submissions pointed to the risks of sunk costs in case proposals are not accepted, which further exacerbates situations where there is a lack of funds and staff to prepare proposals in the first place. Short staffing and staff turnover were also highlighted as challenges resulting in loss of built capacity and institutional memory on accessing funds.

27. Steps to address the gaps related to project development include training, technical assistance, mentoring and creating a community of practice with (write)workshops and retreats, in particular in developing countries, to incentivize experts to stay in posts and transfer their skills to others.

3.3. Navigating and accessing different funding instruments and mechanisms

28. Many submissions pointed to capacity gaps in understanding the overall climate finance architecture, including the processes, eligibility criteria and requirements of the different multilateral and bilateral funds at the international level but also funding available at the national and subnational level from public and private finance providers.

29. Many found the climate finance architecture to be non-transparent, lacking specific information on sources, amounts and effectiveness of funding and regretted the lack of coordination between the funds calling for strengthened coordination among readiness providers to avoid duplication of efforts and maximize collaborative opportunities.

30. In terms of **what is likely to be funded**, submissions elaborated on a bias toward discrete, smaller projects and efforts with a corresponding bias against broader programmatic funding. Identifying adequate measures of success for longer term, complex programmatic efforts may be harder than doing so for smaller projects, which is another reason why they attract less funding. What's more, submissions pointed out that while adaptation is (and will increasingly be) a deviation from traditional approaches and designs (i.e. short- and medium-term development projects), funders tend to prefer traditional projects and are less likely to support innovation.

31. The GCF's lack of guidance regarding how to finance adaptation in the GCF was highlighted by some submissions. According to them, the GCF does not have a clear policy to fund the incremental cost of the climate benefits affiliated with adaptation investments – nor does it have sector guidelines that accredited entities can utilize to develop strong, adaptation proposals. The absence of clear guidelines in these areas leads to uncertainty among accredited entities and countries regarding what is and is not able to be financed in the GCF as well as an increase in the amount of time required for proposal development and review.

32. Another gap identified relates to the **timing and time span of adaptation finance**. Many pointed to the need to receive continuous multi-year support to take projects and programmes from the beginning to the end. While disasters can result in significant domestic and international resources, it tends to come all at

once and goes away shortly after an event and its usage depends on the rules and regulations of the various post-disaster and recovery funds.

33. Another gap related to international climate funds relates to the capacity to provide **co-financing** in order to access the funds, including sufficient understanding of the concept of co-financing by institutions in developing countries to secure commitment letters.

34. Many submissions pointed to capacity gaps in complying with and responding to the different **restrictions, conditions and eligibility criteria**, including:

- a) Lack of clarity and understanding of the different eligibility criteria;
- b) Lack of understanding of the administration and technical conditions and restrictions;
- c) Frequent changes in templates and criteria; and
- d) Lack of clear communication modalities with donors.

35. In order to enhance access to international, bilateral and national domestic climate funds, many submissions call for **simplifying and streamlining administrative processes** and templates for submitting proposals, as well as for better coordination among funding institutions. This should be accompanied by relevant (long-term) training. In particular, many submissions emphasized that readiness support for adaptation finance must reflect this longer-term perspective in building skills and expertise of local experts rather than encouraging an external, consultant led, "fly-in/fly-out" workshop type of support. In this regard one submission¹¹ proposed the usage of qualitative indicators for success that measure real change in staff approaches and abilities rather than quantitative indicators that only identify the numbers of people trained.

36. Other suggested **steps to address capacity gaps** include:

- a) Strengthening effectiveness and efficiency of the supporting role of secretariats, in line with the guidelines and decisions by the respective funds' decision-making bodies;
- b) Providing guidance documents and information on adaptation finance;
- c) Ensuring procedures and modalities for accessing funding for adaptation are easily available in multiple languages, and consistent and flexible enough to accommodate the urgent and immediate needs of developing countries that are vulnerable to the adverse effects of climate change;
- d) Organizing workshops, seminars and other face-to-face interactive events;
- e) Engaging in comprehensive stakeholder consultation.

37. Besides facing difficulties in accessing international and national public funds, many submissions pointed to capacity gaps in **accessing funds from the private sector**. As some submissions pointed out and the AC highlighted in previous work, the private sector is not a homogenous group but includes different types of entities, including small and medium enterprises, multinational companies, private associations and cooperatives, banks, investors, insurance companies, and others with different interests and needs in financing adaptation:

- a) Entities that have a business model based on providing adaptation services or technologies;
- b) Entities that require adaptation services and finance to enhance their resilience; and
- c) Entities that provide adaptation finance and investments.

38. Submissions point to various challenges in relation to accessing funding from the private sector, including inadequate technical expertise; weak incentives, partnerships and networks; and a lack of platforms to enhance the engagement of the private sector in adaptation planning and implementation. Supply and demand for adaptation finance are mismatched.

¹¹ See <u>LDC submission</u>.

3.4. Proving capability of the funding seeker

39. Many developing countries seek to access international climate funds directly through national entities; as such direct access can lead to enhanced levels of country ownership, more effective use of financial resources and stronger involvement of local organizations and other stakeholders.

40. However, for many developing countries accrediting national entities with international climate funds proves difficult and entails a lengthy and complex process of ensuring and proving the capability of said entity in accordance with the different policies and requirements of the funds. **Capacity gaps regarding accreditation** as mentioned in the submissions relate to:

- a) Length and complexity of the process for accreditation;
- b) Complying and reporting on international governance standards (e.g. fiduciary, monitoring, disclosure, reporting, gender, environmental and social safeguards), which requires specialized expertise, significant resources, engagement with the fund administration and oftentimes internal changes to the institutions, including at the managerial and operational level;
- c) Language, in particular in non-English speaking countries;
- d) Lack of capacity to work with and interact with global intermediaries; and
- e) Requirements to have many entities for different funding bodies (GCF, GEF, LDCF and AF).
- 41. Submissions proposed the following **steps to enhance accreditation**:
 - a) Simplify accreditation processes and improve and focalize readiness activities;
 - b) Making available training modules and other tools on accreditation and accessing climate finance;
 - c) Seek peer support and advice from already accredited entities through South-South cooperation;
 - d) Exchange and utilize experience, lessons learned and best practices including through regional and international networks; and
 - e) Raise awareness of overall benefits of accreditation, including building capacities in the areas of internal control processes, audits, and financial management project management, which build the entity's overall capacity to receive and manage climate finance and seek buy-in from the senior level of the organization.

3.5. Using and administering funds

42. Even if countries and communities successfully become accredited and/or apply for funding, they require sustained institutional and human capacities for preparing national mechanisms to allocate, disburse and report on received funds, including meeting required accounting standards or spending resources within agreed time spans. According to some submissions, such mechanisms, when operated by national entities, must be compatible not only with the fund's requirements, but also with the country's or community's planning, budgeting, programming and monitoring procedures and systems. In addition, countries' institutional mechanisms related to the funds would need to be compatible with their existing and future planning and budgeting systems, and be fully integrated with the countries' national plans, policies, and sustainable development priorities.¹²

43. One submission pointed to establishing partnerships between national governments, non-state actors and the international climate funds/donors to identify alternative, credible, country-owned channels for funding, to complement and/or support national fiduciary systems.

4. Lessons learned and good practices

44. The majority of submissions emphasize that the current mode of capacity-building based on one-off, project-based, foreign consultancy-led workshops and submission of a final report by the consultant after completion does not contribute to sustainable capacity-building and does not result in a capacity-building

¹² See submission by the <u>Adaptation Fund</u>.

system in the recipient countries. According to some, a greater focus on long-term, institutional and technical capacity gaps could simultaneously enhance adaptation implementation as well as access to finance. "Quick fixes" will not result in meaningful improvements in technical, institutional and enabling environment capacities to improve adaptation action over the long-term.

45. International climate funds work through a wide range of entities to distribute their resources. Depending on the fund, these entities can be private, public, nongovernmental, sub-national, national, regional or even international. Capacity-building measures to improve access to international climate funds, however, have a narrower scope since they are specifically targeted at institutions that are either designated, or decide, to seek accreditation to an international climate fund. While the activities are diverse (support in issuing call for proposals, administrative support in accreditation process), the impacts are likely to be limited to the entity receiving support.

46. For many, capacity-building is a process, rather than an immediate product, which requires a longer time frame, to get the ultimate product mostly in terms of enhanced knowledge and skills relevant to addressing climate change. As such, capacity-building initiatives should be linked to long-term adaptation planning and adaptation considerations in development planning and country priorities, including those included in NAPs, National Communications and NDCs.

47. Capacity-building efforts should be coordinated to develop a critical mass of capacities. Some underline that concerted action is needed by the international community (bilateral donors, international funds) and national stakeholders (public, private and civil society sectors) and that an effective flow of communication will be essential between donors, institutions and recipients to obtain accurate feedback on efforts at capacity development and ensure good practice is being captured.

- 48. One submission highlights good practices, which can help in bridging capacity gaps, including:
- 49. Promoting an inclusive approach at country level to identifying and addressing gaps;
 - Creating a coordinated strategy among the different levels of government at international, national, sub-national and local level, and across different sectors, in line with the short- and longterm political and economic priorities;
 - b) Identifying strategies, plans and initiatives that can build and maintain capacity in the long term;
 - c) Fostering collaboration among academia and research organizations, with a view to strengthening scientific knowledge in the policy formulation process.

50. Finally, as pointed out in the submissions, there is **no single solution to addressing capacity gaps in accessing finance**. The provision of adequate and predictable resources, while critical, must be complemented with enhanced capacity to develop fundable proposals and administering funds. If there is no capacity to develop a successful proposal or no capacity to administer the funds, making more funds available will not alleviate the finance challenge.

5. Possible role of the AC in addressing gaps in accessing adaptation funding

- 51. Some submissions proposed ways for the AC to assist in addressing capacity gaps, including:
 - a) Besides the support envisioned under the Convention and the Paris Agreement, identifying innovative and complementary methods of supporting Parties which are different from what other institutions provide;
 - b) Addressing technical capacity gaps that could include:
 - i) The ability to collect, synthesize and analyze hydrological and meteorological data and related information in order to build the evidence base for proposed adaptation options and contribute to informed decision-making for both policies and programming;
 - ii) The ability to design and develop project proposals for adaptation funding and to subsequently monitor and evaluate progress towards expected results.

- c) Addressing institutional capacity gaps that could include:
 - i) Inability to assess risks, prioritize needs, manage and disseminate information and identify resources;
 - ii) Lack of ability to conduct horizontal and vertical stakeholder engagement to coordinate on adaptation options; new or weak institutions entrusted with climate change policy and coordination;
 - iii) Low level of political buy-in and support for adaptation planning and implementation;
 - iv) Insufficient domestic financial management systems, including fiscal controls and safeguards;
- d) Enhancing cooperation with Parties, relevant bodies under the UNFCCC in particular the SCF, financial entities and stakeholders and gathering information with a view to highlighting potential areas for improvement;
- e) Facilitating simplification of processes and procedures to access adaptation funding;
- f) Providing clear and simplified guidelines on requirements to access different sources of adaptation funding;
- g) Encouraging the availability of sufficient resources to assist developing countries in fulfilling requirements to access adaptation funding.

6. Next steps

52. The AC will be invited to finalize the document and agree on follow-up activities, either by itself or in collaboration with the LEG, PCCB and SCF, as appropriate:

- (a) Consider producing, in partnership with other constituted bodies or relevant organizations and universities, including those engaged through the Nairobi work programme, action-oriented briefs or case studies to demonstrate how identified capacity gaps might be closed, for example as has been done in the context of the GCF readiness for NAP support;
- (b) When updating the 2015 thematic report on navigating the landscape of support for the process to formulate and implement NAPs in 2021, to include sections/manuals on illustrating the different access requirements for adaptation finance;
- (c) Explore the possibility of using UN Volunteers (online) to translate key documents into other languages;
- (d) In collaboration with the LEG, to incorporate relevant capacity gaps and needs into the overall gaps and needs related to NAPs (see document AC/2020/8) and to mobilize the NAP technical working group to assist in addressing relevant the gaps and needs.

Annex: Instruments and methods addressing capacity gaps in accessing adaptation funding (GIZ submission)

| Title of method | Description | Area of need |
|--|---|---|
| or instrument | | |
| Climate Finance Readiness Training toolkit | Climate finance readiness training (CliFiT) is a dynamic, interactive approach to raising awareness and capacity-building among public bodies in developing countries and emerging economies. The overall objective of the training is to provide tailor-made support, strengthening the ability of countries to build a coherent national framework for climate finance, access international climate finance and spend funds in an effective and transparent manner. The primary target group for CliFiT is people working in ministries and other public bodies where climate finance readiness (CFR) is a relevant issue. https://clifit.org/ | Access to international climate funds |
| Climate Finance | The new "Climate Finance Training for Sector Experts - CliFit4SE" | Access to |
| Training for Sector Experts | is addressed to sector experts, who have an interest in exploring climate finance options. The overall objective of the training is to provide tailor-made support, strengthening the ability of sector experts to apply a climate-lens to their sector and assess the relevance of sector projects for climate change adaptation and mitigation – and thus for climate finance. In addition, the training will contribute to enhancing communication between stakeholders involved in climate finance. https://clifit.org/ | international climate funds |
| Environmental | The project worked with regulators to apply environmental | Providing domestic |
| Scenario Analysis | climate change forecasts into their risk management practices of their portfolios including the development of tools and capacities as well as information sharing mechanisms within the financial sector. https://www.cisl.cam.ac.uk/resources/publication- pdfs/environmental-scenario-analysis-mexico.pdf | funds. |
| ValuES Methods | The ValuES Methods Navigator provides tools for integrating | Providing domestic |
| Navigator | ecosystem services into policy, planning, and practice by quantifying its benefits. The Navigator leads to profiles with advice and practical information about a broad range of methods. This inventory identifies ten purposes for examining ecosystem services, and provides examples from six policy areas. Case studies show experiences from different applications and study processes. <u>http://www.aboutvalues.net/</u> | funds and mobilization of private finance |
| CDIA Project | This tool aims to help cities identify and profile investments. It | Providing domestic |
| Screening Tool | particularly focusses on investments for climate resilience to enhance opportunities for downstream finance. The online tools is structured into four critical "screens" or critical questions (1) "identifying and prioritizing investments, (2) "assessing the cost | funds |

| | of investment" (2) "concerning notential courses of finance" (4) | | |
|-------------------------|---|------------------|--|
| | of investment", (3) "screening potential sources of finance", (4) | | |
| | Review of municipal sources of finance | | |
| | http://cdia.asia/resources/tools/ | | |
| Practioner Lab | The Labs bring together different organizations, businesses, and | Mobilization of | |
| Climate Finance | stakeholders with an interest in solving adaptation finance issues | private finance | |
| (in cooperation | and support participants in jointly developing targeted solutions | | |
| with SEED ¹³ | for pressing challenges specific to their organizations and | | |
| | sectors. They engage in a series of exchanges in order to | | |
| | strengthen their solution implementing capacity, build a network | | |
| | of trust, facilitate output-oriented knowledge exchange, share | | |
| | best practices and lessons learned as well as benefit from peer- | | |
| | to-peer learning between different organizations and sectors. | | |
| | https://seed.uno/programmes/ecosystem- | | |
| | building/finance/climate-finance | | |
| Climate Expert | The Climate Expert entails a practical 4-step approach and | Mobilization of | |
| Tool | working materials that help companies develop adaptation | private finance | |
| | strategies that fit its characteristics. It is based on an Excel Tool | P | |
| | that allows companies to identify (i) climate-related risks and | | |
| | opportunities (ii) applicable adaptation measures and evaluate | | |
| | them regarding feasibility and effectiveness using cost benefit | | |
| | analysis. The tool, as well as training materials and case studies | | |
| | are available on its website. | | |
| | www.climate-expert.org | | |
| Climate Expert | The Training of Consultants (ToC) addresses consultants and | Mobilization of | |
| Training of | multipliers who support SMEs in conducting Full Company | private finance | |
| Consultants | Assessments based on the 4-Step Climate Expert Approach. | pi ivate infance | |
| consultants | Additionally, the ToC provides methodological information and | | |
| | discusses the role of the consultant when working with SMEs. | | |
| | _ | | |
| Comonato | www.climate-expert.org | Mobilization of | |
| Corporate | CESR is a structured methodology that helps managers | | |
| Ecosystem | proactively develop strategies to manage business risks and | private finance | |
| Services Review | opportunities arising from their company's dependence and | | |
| | impact on ecosystems. (Applied in <u>Peru</u>) | | |
| | https://www.wri.org/publication/corporate-ecosystem- | | |
| | <u>services-review</u> | | |
| Global Innovation | The Lab identifies, develops, and launches innovative finance | Mobilization of | |
| Lab for Climate | instruments for investment into climate change and sustainable | private finance | |
| Finance | development. A public-private partnership, the Lab brings | | |
| | together 60+ public and private institutions that provide | | |
| | guidance to innovative investment solutions along a 5-step cycle. | | |
| | Selected ideas receive support in developing the instrument, | | |
| | preparing business pitches, piloting, fundraising and long-term | | |
| | implementation. | | |
| | https://www.climatefinancelab.org/about/how-it-works/ | | |

¹³ SEED is a multi-donor programme and network for action on sustainable development and the green economy hosted by Adelphi. It focuses on enterprise support and ecosystem development for eco-inclusive entrepreneurship. More information can be found at <u>www.seed.uno</u>.

| Document | information |
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| Version | Date | Description |
|----------------|------------------|---|
| 01.0 | 26 February 2021 | AC 19 This information note contains revised information based on the document AC18/INFO/8A, version 01.0. The AC is invited to implement the next steps. |
| n/a | 15 October 2020 | AC 18 The AC took note of the document <u>AC18/INFO/8A</u> , version 01.0 and requested the secretariat to revised it. |
| Revised Update | August 2020 | Post AC 17 The AC endorsed this revised update after its informal stocktake meeting in August 2020. |
| n/a | 19 March 2020 | AC 17 The AC welcomed the updated information paper (<u>AC/2020/11</u>) presented and requested the secretariat to continue work on it intersessionally. |
| n/a | 9 September 2019 | AC 16 The AC welcomed the draft information paper (<u>AC/2019/27</u>) presented and requested the secretariat to update it accordingly. |

Keywords: adaptation to climate change, financing, Resilience.