The Climate Aggregation Platform (CAP) Financial Innovation Challenge

Information Session

Tuesday, 9th August 2022, 15:00-16:00 EAT









Agenda

About the Climate Aggregation Platform

The CAP Financial Innovation Challenge

Application Process

Q&A

About the Climate Aggregation Platform (CAP)

- Global Environment Facility (GEF)-funded project implemented by UNDP in partnership with the Climate Bonds Initiative (CBI).
- Flagship initiative of UNDP's Sustainable Energy Hub to support the structuring and deployment of innovative business models and financial mechanisms to accelerate energy access and the clean energy transition.

Promote financial aggregation
for small-scale, low-carbon
energy assets in developing countries

Advance, and raise awareness for, innovative solutions to market barriers for financial aggregation.

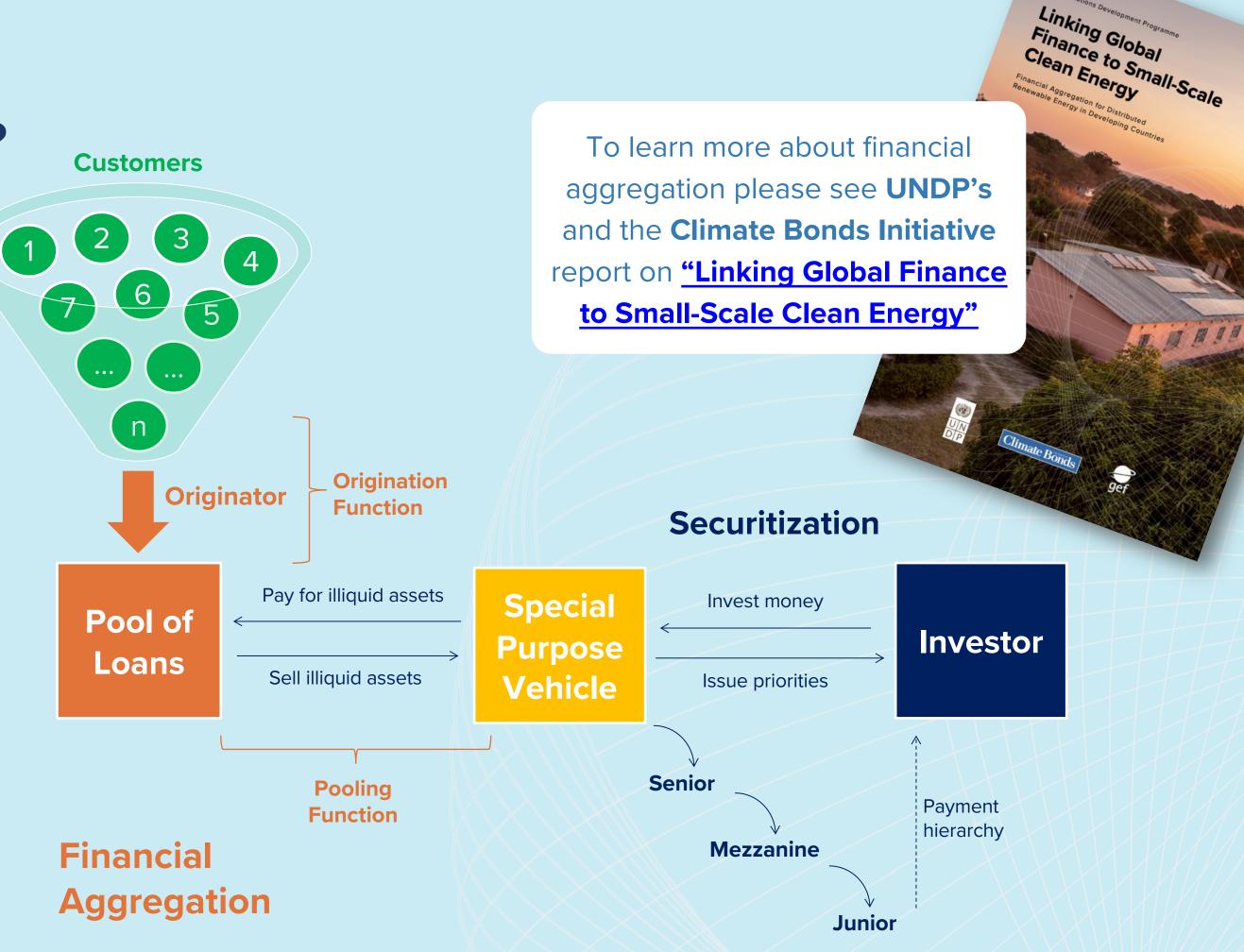
Increase
access to lowcost financing
for low-carbon
energy

Contribute to improving the lives of people in developing countries, bringing about affordable, reliable and clean energy

For more information on the CAP visit our website: www.undp.org/climate-aggregation-platform

What is
Financial
Aggregation?

To create scale, small-sized projects or aspects of projects can be combined into a portfolio in a process known as bundling. Largerscale financing can then be provided across these bundled assets based on their future cash flows.



About the Climate Aggregation Platform (CAP)



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The CAP Financial Innovation Challenge

- To crowdsource Innovative Financial Aggregation
 Structures and Models for small-scale, low-carbon energy assets in developing countries.
 - help increase the availability and reduce the cost of financing
 - help close the investment gap to achieve universal energy access.
- Facilitate the transfer of know-how and innovative solutions that can help overcome development challenges in developing countries
- Contribute to the achievement of the <u>Sustainable</u>
 <u>Development Goals</u>





What do the winners get?

- Receive an award of up to US\$40,000 to develop a Feasibility Study (over a period of 4 months) for an Innovative Financial Aggregation Structure or Model.
- 2 UNDP will promote the selected Innovative Financial Aggregation Structures or Models within UNDP and to a broader audience across its network.
- Possibility to access the UNDP global presence (+170 countries) and networks to help support the selected solutions to scale-up and replicate to new countries.
- Promising solutions could later be considered for further engagement as part of UNDP's Sustainable Energy Hub or other UNDP initiatives.

What kind of innovations?

Innovative Financial
Aggregation Structures
and Models (mechanisms,
instruments, processes,
tools, business, and
financing models) for
small-scale, low-carbon
energy assets in
developing countries.

First-of-a-kind solutions that have not yet been attempted anywhere before; Or existing and proven approaches adapted to a new market/sector, geography, or context.

The CAP FIC is open to solutions **involving financial aggregation at different levels** (i.e., bundling individual assets, projects, or companies) and to **other innovative aggregative models** (e.g., innovative carbon credit solutions, renewable energy certificates, innovative models for receivables financing, digital aggregation platforms, etc.).

The CAP FIC's focus is on **debt aggregation transactions**. This excludes equity aggregation transactions (e.g., yieldcos).

Who can participate?

A wide range of entities
can apply as long as they
can demonstrate their
capacity to develop novel
aggregative approaches to
financing low-carbon
energy and meet the
eligibility criteria

"Buy-side" Actors

Commercial banks (international or domestic); impact and mission-driven investors; financial intermediaries; development banks; digital platforms; crowdfunding platforms; FinTech's; etc.

"Sell-side" Actors

Project originators or developers and energy companies (e.g., distributed energy service companies (DESCOs), PAYGO solar companies, etc.)

Other relevant entities

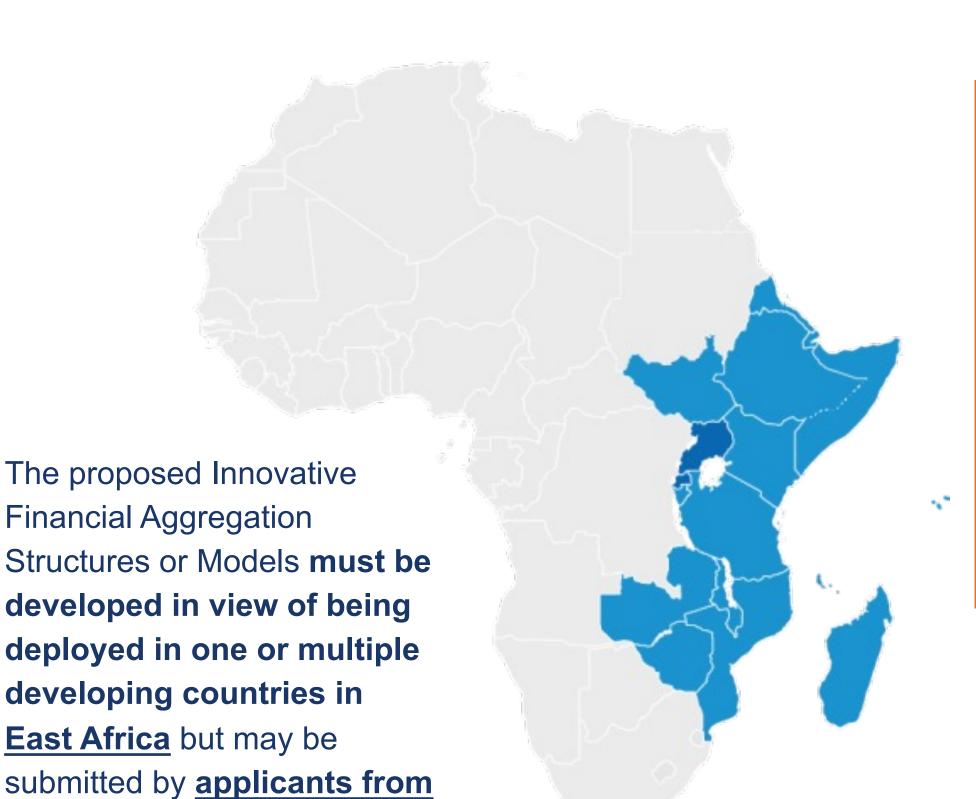
Government agencies; digital solutions providers; specialised consulting firms; research institutions; industry associations; credit rating agencies; etc.

What is the technology focus?

The CAP FIC will focus on innovations that support the deployment of distributed, small-scale low carbon energy assets in developing countries.

- On-grid solar PV (residential, C&I)
- Off-grid solar PV including PAYGO solar
- Mini-grids
- Energy efficient solutions for buildings, lighting, industrial, agricultural, and transport (e.g., e-mobility) applications
- Productive use appliances
- Clean cooking solutions

Target countries – East Africa



any country.

Burundi	Mozambique
Comoros	Rwanda
Djibouti	Seychelles
Eritrea	Somalia
Ethiopia	South Sudan
Kenya	Tanzania, United Republic of
Madagascar	Uganda
Malawi	Zambia
Mauritius	Zimbabwe

The CAP FIC will support up to 5 projects including at least one project in Uganda and one project in Rwanda.

Eligibility

The Eligibility Criteria will be assessed as Meet / Fail.

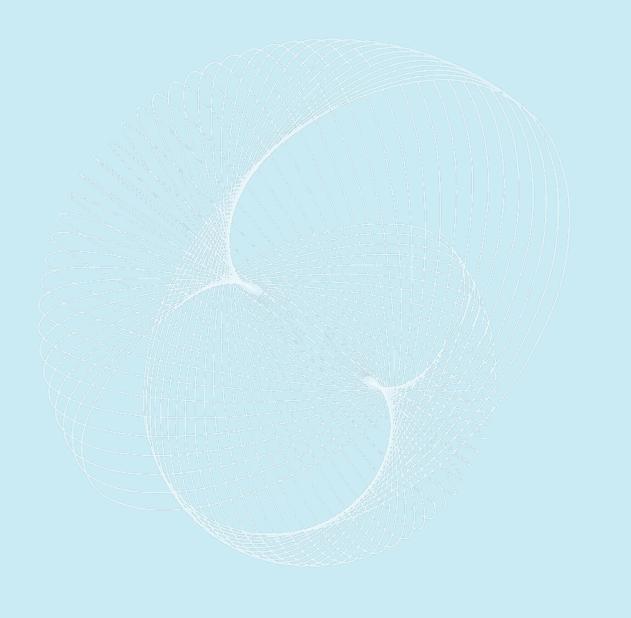
Only Applications that meet all the Eligibility
Criteria will be considered.

- Eligible Entity: Governmental agencies, development banks, private sector entities, CSO/NGOs and academia are eligible to apply. Individuals are not eligible. Associations, consortia, or joint venture applications are eligible.
- 2. **Expertise and Capacity to Implement the Project:** All Applicants must demonstrate their expertise and capacity to implement their proposed Project, and will need to demonstrate adequate financial, material, human and other non-financial resources to implement the proposed project within the set timeframe. At a minimum, Applicants will need to have at least 2 years of experience in the relevant sector.
- 3. **Geographic Focus:** The Project must be implemented in one or many developing countries in East Africa The CAP Financial Aggregation Challenge aims to support at least one project in Uganda and one project in Rwanda. The proposed Project must demonstrate the potential to lead to future financial aggregation transactions, climate and energy access related outcomes and impact in developing countries in East Africa and/or specifically in Uganda/Rwanda.
- 4. **Proposed Innovation:** The proposed Project must involve an Innovative Financial Aggregation Structure or Model (mechanisms, instruments, processes, tools, business, and financing models) that can help increase access to and lower the cost of financing for small-scale, low-carbon energy assets in developing countries.
- 5. **Focus on Impact :** All innovations must be inclusive in nature, benefit the target beneficiaries, and contribute to the achievement of the SDGs, in particular SDG 7 on clean and affordable energy and SDG 13 on climate action, rather than solely benefitting the participating Entity.
- 6. **Gender:** Innovations should also include a special focus on ensuring gender equity. Applicants must ensure that gender perspectives and attention to the goal of gender equality are central to all facets of the proposed innovation.
- 7. **Award Amount & Budget:** The Applicant must apply for an Award of up to \$40,000 and submit a duly completed budget with the provided template.
- 8. Applicants cannot be on the UNDP Vendor Sanctions List.

The Process



Evaluation



- Degree of Innovation 15%
 - ✓ Development Impact 15%
- Technical Merit & Feasibility 15%
- Experience of the Team 15%
- Potential for Scale Up & Replication 10%
- Long-term Sustainability 15%
- Additionality **5**%
- Budget & Value for Money
 5%
- Co-funding 5%

How to Apply?

www.undp.org/climate-aggregation-platform/cap-financial-innovation-challenge



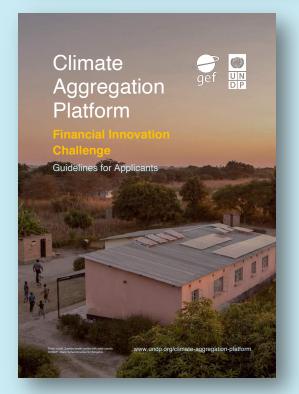
How to Apply?

www.undp.org/climate-aggregation-platform/cap-financial-innovation-challenge

Climate Aggregation 1 - Register on 1. Register online here. our website Register here, and follow steps 2 and 3 below to submit an application. Register Email Address * Full Name 1 Job Title and Organisation * Location: Where are you based? *

How to Apply?







2 – Download theApplicationPackage

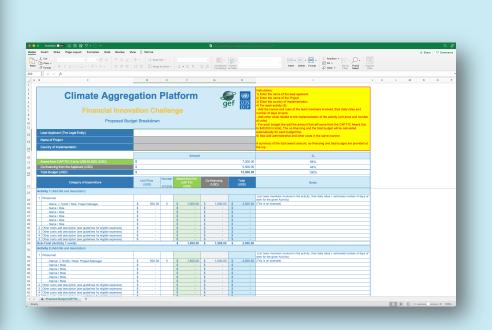


03 – Application Form + ANNEX 1

04 – ANNEX 2 Budget Template

05 – ANNEX 3 Standard Innovation

Challenge Agreement (Provided as a reference only)





Before completing the Application Form, please read the Call for Proposals & **Guidelines** attentively and make sure to register

Application Form



- Before completing the Application Form, please read the Call for Proposals & Guidelines attentively
- Please complete all sections of the Application Form in **English** using font **size 11.**
- Applications that exceed the maximum number of pages (10 pages excluding attachments) will no
- Once completed, submit your signed Application Form via email to cap.fic@undp.org, together with all the Annexes (1&2) and supporting documents (See list below). Please include "CAP FIC" and the name of the Applicant in the Subject line.
- not be responsible for any application emails that fail to be sent/received.
- The deadline for submissions of Applications is <u>August 31st, 2022, at 12:00 PM EAT</u>.
- Submissions received after the deadline will not be considered Note that all submissions will be time-stamped You will receive an email confirmation of the receipt of your application.
- Each Entity may submit one Application. Re-submission of a modified or improved Application after the deadline is not allowed.
- Please contact us by email at cap.fic@undp.org for any problems or questions, we will do our best to get back to you in a timely manner. Please include "CAP FIC" and the name of the Applicant in the subject line. UNDP will consider incoming questions until August 18th, 2022, at 12:00 PM EAT.
- Check the CAP Financial Innovation Challenge webpage for updates and announce https://www.undp.org/climate-aggregation-platform/cap-financial-innovation-challenge
- The Frequently Asked Questions (FAQ) section will be updated in the coming weeks
- 16:00 EAT (click to register).

ATTACHMENTS TO INCLUDE WITH THE APPLICATION

- Application Form with signed "ACCEPTANCE OF TERMS AND CONDITIONS"
- Extract from Public Registry or relevant Registration documents for your organisation issued by the appropriate authority (e.g., Incorporation Certificate) This may differ depending on the type of entity applying. UNDP may request additional documentation.
- ANNEX 1 Signed Declaration to confirm the Applicant is not included in the UNDP Vendor Sanctions List. This will be required for all members of a consortium or joint venture, if applicable.
- ANNEX 2 Budget Template (Excel Sheet)
- UNDP may request Applicants to submit additional documents

Climate Aggregation Platform

Financial Innovation Challenge (CAP FIC)



APPLICATION FORM

APPLICANT INFORMATION

NAME OF THE LEAD APPLICANT (THE LEGAL ENTITY)	Type here			
	(Street, city, state/province, postal code)		TELEPHONE	Type here
ADDRESS			WEBSITE	Type here
TYPE OF ENTITY & LEGAL FORM			LEGAL	
(E.G. PRIVATE SECTOR COMPANY, RESEARCH INSTITUTE, UNIVERSITY)	Type here	ype here		Type here
COUNTRY OF REGISTRATION				
Innovations must be implemented in and benefit stakeholders in developing countries but may be submitted by applicants in either developing or developed countries.	Type here		YEAR OF REGISTRATION	
NAME & TITLE OF			TELEPHONE	Type here
CONTACT PERSON Individual submitting proposal on behalf of the organization	Type here		E-MAIL	Type here
IS THIS A CONSORTIUM OR JOINT VENTURE APPLICATION?	□ YES □ NO	LIST ALL MEMBERS OF CONSORTIUM OR JOINT VENTURE (IF APPLICABLE)	- Type here - Type here - Type here - Type here	

AS THE LEAD APPLICANT, WHICH BEST APPLIES TO YOUR ORGANIZATION?

 □ COMMERCIAL BANK □ IMPACT INVESTOR □ FINANCIAL INTERMEDIARY □ OTHER "BUY-SIDE", SPECIFY BELOW 	 □ ENERGY COMPANY □ PROJECT ORIGINATOR □ DEVELOPER □ OTHER "SELL-SIDE", SPECIFY BELOW 	☐ GOVERNMENT AGE ☐ DIGITAL PLATFORM ☐ CONSULTING FIRM ☐ NON-GOVERNMEN ☐ INDUSTRY ASSOCI ☐ OTHER, SPECIFY B	TAL ENTITY ATION
Provide details here (max. 20 words)			
IS THE LEAD APPLICANT A PRIVATE, PUBLIC SECTOR ENTITY OR NGO/CSO?	☐ PRIVATE SECTOR	□ PUBLIC SECTOR	□ NGO/CSO
PROVIDE A BRIEF DESCRIPTION O	F YOUR BUSINESS/ORGANIZATIO	N	
Type here (max. 80 words)			
[GUIDELINES: LEAD APPLICANT & C	COSORTIUM OR JOINT VENTURE I	MEMBERS.]	

"SELL-SIDE" ACTORS

OTHER RELEVANT ENTITIES

Application Form

Sign it!

The required outputs/deliverables under the Innovation Challenge Agreement will be (i) the submission and approval of a mid-term progress report (50%) and (ii) the final Feasibility Study (50%).]

Activity	Description of Activities & Outputs	Sept 2022	Oct 2022	Nov 2022	Dec 2022	Jan 2023
Activity 1	Type here					
Activity 2	Type here					
Activity 3	Type here					
Deliverable	Deliverable: Mid-term progress report					
Activity 4	Type here					
Activity 5	Type here					
Deliverable: Feasibility study						

RISK ASSESMENT

[GUIDELINES: Identify high-level external risks and strategies to mitigate them.]

RISK	MITIGATION STRATEGY
1.	
2.	
3.	

ACCEPTANCE OF TERMS AND CONDITIONS

By signing this form, the Applicant accepts the following terms and conditions:

The Applicant declares that he/she is bounded by the process and rules of the competition that were specified in the Guidelines of the *Climate Aggregation Platform – Financial Innovation Challenge* (*CAP FIC*) and shall accept the outcome of the process without any deviation or reservation.

The Applicant shall bear all costs related to the preparation and submission of the proposal regardless of whether his/her proposal is selected or not. He/she accepts that the UNDP will in no case be held responsible or liable for those costs regardless of the outcome of the process.

The Applicant accepts that the UNDP determines the level of responsiveness to the Call for Proposals of the *Climate Aggregation Platform – Financial Innovation Challenge (CAP FIC)* exclusively on the contents of the written, submitted, and signed Application Forms and Annexes.

The Applicant accepts that information relating to the examination and evaluation of the Applications, and selection of Awardees and signature of Award Agreement shall not be disclosed to any person not officially concerned with such processes.

0	
Name:	
Date:	

Annex 1 - Declaration

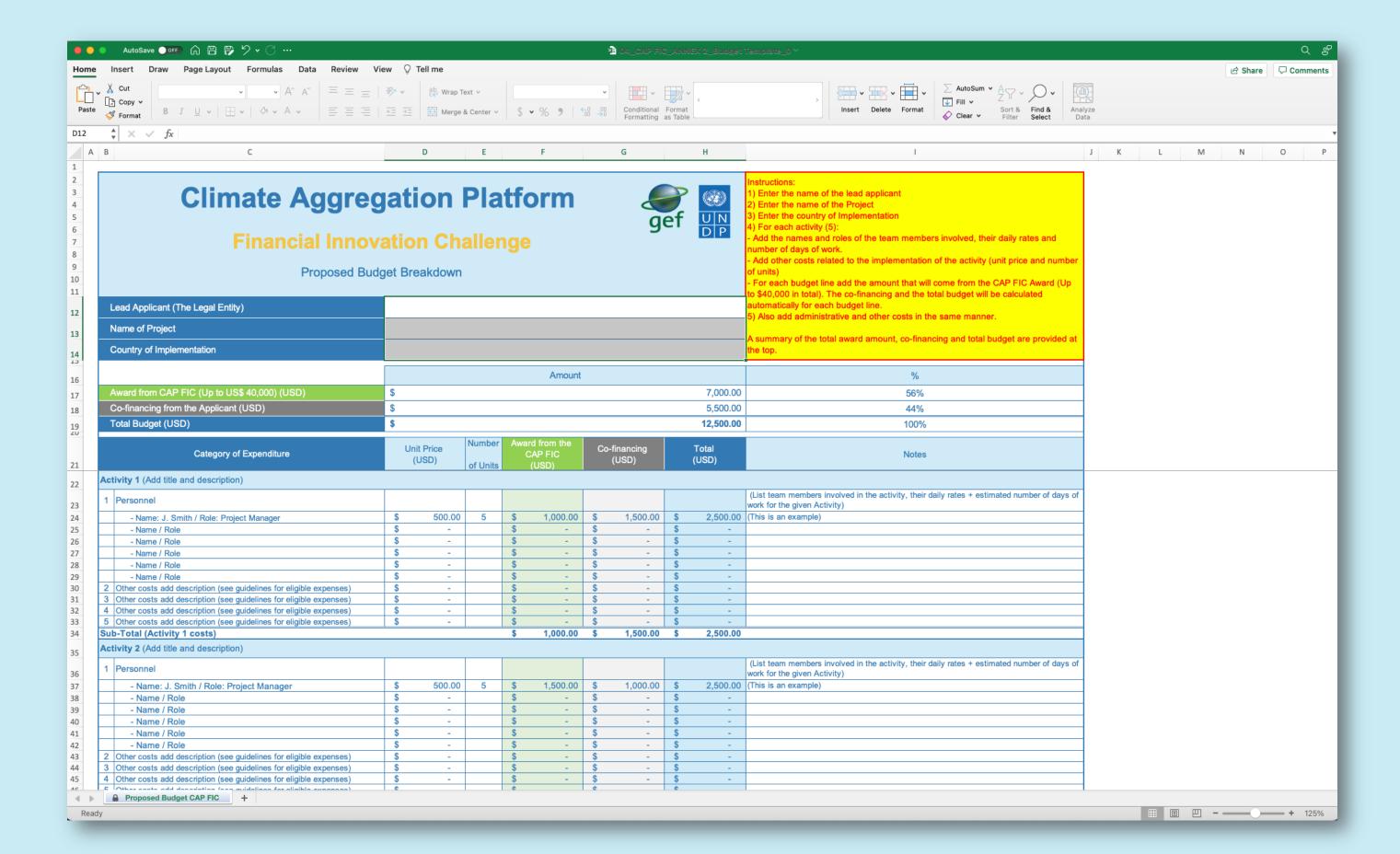
Sign it! I

ANNEX 1

DECLARATION

Date:
United Nations Development Programms
United Nations Development Programme Bureau for Programme and Policy Support
304 E. 45th St. 9th floor
NY, NY 10017 USA
Assignment: Climate Aggregation Platform – Financial Innovation Challenge
Reference: CAP FIC 2022-2023
Dear Madam/Sir,
I declare that is not in the UN
Security Council 1267/1989 List, UN Procurement Division List or Other UN Ineligibility List
Yours Sincerely,
Signature: Name:
Date:

Annex 2 Budget



ATTACHMENTS TO INCLUDE WITH THE APPLICATION

- Application Form with signed "ACCEPTANCE OF TERMS AND CONDITIONS"
- Extract from Public Registry or relevant Registration documents for your organisation issued by the appropriate authority (e.g., Incorporation Certificate) – This may differ depending on the type of entity applying. UNDP may request additional documentation.
- ANNEX 1 Signed Declaration to confirm the Applicant is not included in the UNDP Vendor Sanctions List. This will be required for all members of a consortium or joint venture, if applicable.
- ANNEX 2 Budget Template (Excel Sheet)
- CVs of team members (PDF or Word)
- UNDP may request Applicants to submit additional documents

Submit before the deadline - August 31st, 2022, at 12:00 PM EAT

- Once completed, submit your signed Application Form via email to <u>cap.fic@undp.org</u>, together with all the Annexes (1&2) and supporting documents
- Please include "CAP FIC" and the name of the Applicant in the Subject line.
- Attachments are to be submitted in an electronic format (PDF, Word, Excel). Hard copies may be requested at a later stage.
- Please ensure that the total size of the email and attachments does not exceed 10 MB. UNDP will not be responsible for any application emails that fail to be sent/received.

Q&A

Please type your questions in the chat

We will do our best to answer your questions. We will also put all answers on the FAQ section of the website and on the procurement notice.



Thank You!

If you have any further questions please email us here: cap.fic@undp.org

Please include "CAP FIC" and the name of the Applicant in the Subject line.

UNDP will consider incoming questions until Aug 18th, 2022, at 12:00 PM EAT.