



African Centre for Technology Studies
Harnessing Science, Technology and Innovation for Sustainable Development

Evaluation report on African Union funded training on Climate Relevant
Innovation-system Builders (CRIBs) approach for accessing GCF funding and
improving climate technology policy and practice

Convened and funded by the African Union
Abuja, Nigeria
August 2018

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Forward from the African Union

The Climate Relevant Innovation-system Builders (CRIBS) is a great innovative approach for climate financing for African countries. The capacity building workshop for African Union Member States' on How to Access Green Climate Fund (GCF) conducted in Abuja Nigeria in August 2018 with the technical support of the African Centre for Technology Studies (ACTS), The Africa Sustainability Hub (ASH), the Institute for Climate Change and Adaptation (ICCA) and with the support from the university of Sussex exposed participants from the Academia, Government, Private Sector and the Non-Governmental Organizations on how to forge partnerships for collaboration to ease the process of applying for climate financing to the GCF. CRIBS presents a paradigm shift for the participants in these processes as articulated in most of their comments in the evaluation after the meeting. This methodology will open gateways for easy access to climate funds. The African Union continues to get more requests for continuation of similar trainings in different regions of the continent.

Dr. Kyari Mohammed, Senior Scientific Officer
African Union, Scientific, Technical and Research Commission
Abuja, Nigeria

Description of training provided

Building on demand arising from past workshops and internship programmes in Kenya, the African Union commissioned ACTS to deliver training on the CRIBs approach. CRIBs is a policy approach developed by ACTS' research partners at the University of Sussex¹ which provides a more effective approach to delivering funding and access to climate technologies in lower income developing countries.

This report contains the feedback received from participants six months after the training event was held. Feedback questions focus in particular on the ways in which policy and practice in participants countries has changed as a result of their training in the CRIBs policy approach.

For more information and resources please visit <https://www.acts-net.org/cribs>

¹ See Ockwell, David and Byrne, Rob (2015) Improving technology transfer through national systems of innovation: climate relevant innovation-system builders (CRIBs). *Climate Policy*, 16 (7): 836-854 available at <https://www.tandfonline.com/doi/full/10.1080/14693062.2015.1052958>

Participants list

	TITLE	First Name	Surname	Country and organisation	Phone Contacts	Email Contacts
1.	Dr.	Mohamed	Kyari	Nigeria A.U (AU STRC Senior Scientific Officer at AUSTRC	+234 8073349433	mdikwa@gmail.com/ kyarim@africa-union.org
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6.	Ms.	Fiona	Imbali	Kenya (ACTS) Communications and Programmes Administrator (ACTS)	+254 722260805	F.Imbali@acts-net.org
7.	Dr.	Kelvin	Khisa	Kenya (KIRDI) Head of Kenya Industrial Research And Development Institute (KIRDI's) Environment Division and coordinator of CTCN focal point activities.	+254 733592471	kelvinnamukhasi@gmail.com
8.	Ms.	Martha	Namiira	Uganda (Min of Finance) Economist at the Ministry of Water and Environment	+256 782269828	namiira11@yahoo.com
9.	Ms.	Beliyu	Limenih	Ethiopia (Ethiopia Forest and Environment Research Institute) Senior researcher at the Ethiopia Forest and Environment Research Institute, Central Ethiopia Forest and Environment Research Center	+251 920601684	beyebebe@yahoo.com

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			Godwell Nhamo is a Professor and Exxaro Chair in Business and Climate Change at the University of South Africa (UNISA)		
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Evaluation questionnaires

The remainder of this report contains the evaluation questionnaires received from participants after the training was complete. They demonstrate a wide range of uptake and application of the CRIBs approach which can be seen to be being applied both as an approach to apply for GCF funding and as a means through which to frame national climate technology policy to achieve more effective results. This represents a significant shift in emphasis towards focussing policy and practice on building innovation systems around climate technologies based on understanding the context-specific needs and political realities of different countries and people therein, as recommended by the CRIBs approach.

Questionnaire

Climate Relevant Innovation-system Builders (CRIBs): How are you using it and how can we support you in future?

As someone who has engaged in training with ACTS and the University of Sussex on the Climate Relevant Innovation-system Builders (CRIBs) policy approach, we would be grateful if you could answer a few short questions. These will help us to understand how you have benefited from our engagement to date and how we could help you more in future.

1. Please provide a short statement detailing how the CRIBs approach has changed or influenced your thinking, policy or practice:

I have adopted the CRIBS approach in all programme design assignments for the organization. I have also introduced the CRIBS approach to an inter-ministerial Resource Mobilization Committee (RMC) and we have adapted this as the approach in developing ministerial projects and programmes. So far we have developed 12 programmes under this approach and they are under consideration for funding within government budgets. Personally, I find the approach quite effective in identifying underlying drivers of various challenges making it easier to identify critical pathways towards addressing these challenges.

One of the concepts we developed during the CRIBS workshop was shared with GCF and they have sent back very positive comments and also ideas on how to improve on it. We intend to pursue this concept under the simplified approval process. The concept was on supporting policy and regulation enforcement on GHG emission and air pollution control.

2. Please detail any ways in which ACTS and the University of Sussex could further assist you with your implementation of the CRIBs approach in future:

It would be great to have refreshed once in a while and maybe get in insights on new developments under the CRIBs approach. It would be great to learn a few more tricks on how to identify critical paths and how to incorporate social aspects to this paths.

3. Please answer yes or no (delete as appropriate) to the following statements:

- a. Has your organisation changed its climate technology policy approach as a result of your understanding of the CRIBs approach? **Yes**
- b. Is your organisation seeking to implement the CRIBs approach in practice? **Yes**
- c. Is your organisation actively seeking funding to implement the CRIBs approach? **Yes**
- d. Has your organisation secured any funding to implement the CRIBs approach? **No**
- e. Have you shared your learning about the CRIBs approach with colleagues and/or other organisations? **Yes**

4. Please delete as appropriate:

- I am happy for ACTS and the University of Sussex to use my name and organisation in publically available materials on the impact of the CRIBs approach.

Signed: 

Date: 2/18/2019

Name:- George Mwaniki

Organisation: NETFUND, Kenya

Questionnaire

Climate Relevant Innovation-system Builders (CRIBs): How are you using it and how can we support you in future?

As someone who has engaged in training with ACTS and the University of Sussex on the Climate Relevant Innovation-system Builders (CRIBs) policy approach, we would be grateful if you could answer a few short questions. These will help us to understand how you have benefited from our engagement to date and how we could help you more in future.

5. Please provide a short statement detailing how the CRIBs approach has changed or influenced your thinking, policy or practice:

At the Ministry of Water and Environment, we have really made progress after the CRIBS training and we have changed the way we think in terms of applying for GCF and AF funds. The theory of change that the CRIBs approach advocates for has improved our skills in writing bankable proposals. I and my team are currently building on the knowledge I attained from the training to develop GCF and AF fundable proposals for my Ministry. This has been further instigated by the fact that the Ministry is in the process of being accredited as an implementing entity for both GCF and AF.

Personally, CRIBs has given me a new perspective of thinking. Initially, I always focused on the problem at hand while ignoring the root cause. When I interfaced with the CRIBs approach through the training I attained in Nairobi (with ACTS and the University of Sussex on the Climate Relevant Innovation-system Builders (CRIBs) policy approach), I was able articulate issues better and focus more on the “theory of change”.

I can now easily identify the desired long-term goals and then work back from these to identify the conditions (outcomes) that must be in place (and how these are related to one another causally) for the goals to occur.

6. Please detail any ways in which ACTS and the University of Sussex could further assist you with your implementation of the CRIBs approach in future:

The assistance could be in terms of availing more training opportunities on the CRIBs approach and building capacity to use the CRIBs methodology to develop more competitive bankable proposals.

Involve and engage Top level managers in CRIBs trainings to enhance their understanding and appreciation of the approach in bringing about change.

7. Please answer yes or no (delete as appropriate) to the following statements:

a. Has your organisation changed its climate technology policy approach as a result of your understanding of the CRIBs approach? Yes/No

YES

b. Is your organisation seeking to implement the CRIBs approach in practice? Yes/No

YES

c. Is your organisation actively seeking funding to implement the CRIBs approach? Yes/No

YES

d. Has your organisation secured any funding to implement the CRIBs approach? Yes/no

NO

e. Have you shared your learning about the CRIBs approach with colleagues and/or other

organisations? Yes/No

YES

8. Please delete as appropriate:

- I am happy for ACTS and the University of Sussex to use my name and organisation in publically available materials on the impact of the CRIBs approach.

Signed: __ Mildred Martha Namwiira (by email) _____

Date: 19th /02/2019

Name: Mildred Martha Namwiira

Organisation: Ministry of Water and Environment, Uganda

Questionnaire

Climate Relevant Innovation-system Builders (CRIBs): How are you using it and how can we support you in future?

As someone who has engaged in training with ACTS and the University of Sussex on the Climate Relevant Innovation-system Builders (CRIBs) policy approach, we would be grateful if you could answer a few short questions. These will help us to understand how you have benefited from our engagement to date and how we could help you more in future.

9. Please provide a short statement detailing how the CRIBs approach has changed or influenced your thinking, policy or practice:

I am now capable of building networks of diverse stakeholders in the climate change space due to the subject's cross-cutting nature

10. Please detail any ways in which ACTS and the University of Sussex could further assist you with your implementation of the CRIBs approach in future:

Assist in improving communication between researchers and policy makers so that the shift towards evidence based policy making is made meaningful and real in the Kenyan context

11. Please answer yes or no (delete as appropriate) to the following statements:

a. Has your organisation changed its climate technology policy approach as a result of your understanding of the CRIBs approach? Yes/No *No*

b. Is your organisation seeking to implement the CRIBs approach in practice? Yes/No *Yes*

c. Is your organisation actively seeking funding to implement the CRIBs approach? Yes/No *Yes. We have applied to GCF for Readiness Support*

d. Has your organisation secured any funding to implement the CRIBs approach? Yes/no *Not yet. But with the help of the climate technology centre and network (CTCN), we are currently developing a GCF readiness proposal for Kenya on the development of energy efficiency regulations following the 4 CRISB goals.*

e. Have you shared your learning about the CRIBs approach with colleagues and/or other organisations? Yes/No *Yes. Our Environment Division has a CRISB team.*

12. Please delete as appropriate:

- I am happy for ACTS and the University of Sussex to use my name and organisation in publically available materials on the impact of the CRIBs approach.



Signed: _____

Date: Feb 20, 2019 _____

Name:- Dr. Kelvin Khisa

Organisation: **_ Head of Kenya Industrial Research And Development Institute (KIRDI's) Environment Division and coordinator of CTCN focal point activities.**

Climate Relevant Innovation-system Builders (CRIBs): How are you using it and how can we support you in future?

As someone who has engaged in training with ACTS and the University of Sussex on the Climate Relevant Innovation-system Builders (CRIBs) policy approach, we would be grateful if you could answer a few short questions. These will help us to understand how you have benefited from our engagement to date and how we could help you more in future.

1. Please provide a short statement detailing how the CRIBs approach has changed or influenced your thinking, policy or practice:

I must confess that the first time I heard about Climate Relevant Innovation-system Builders (CRIBs) policy approach was at the AUSTR training. After the training I did more reading both from the materials provided to us during training as well as what I gathered from the internet. I must say that after the training the CRIBs approach has open up new dimensions in the area of handling climate related issues. Currently, my research team is finding out how we can apply the CRIBs approach in the area of drought and food security. We want to develop mathematical models that can be used to study the drought as well as bridging the gap between the model implementation, mitigation and policy development which can be achieved through the CRIBs approach. As Geomatic engineer, we want to see how we can blend CRIBs approach and Participatory Geographic Information System (PGIS). Although the research is still at the infant stage we hope to see it materialise in the future. I am grateful for the training as it has given me opportunity to further explore beyond my filed of expertise.

2. Please detail any ways in which ACTS and the University of Sussex could further assist you with your implementation of the CRIBs approach in future:

I will suggest that more of such training should be done to create more awareness on the CRIBs approach. This is because if I was not given the opportunity to attend such training programme I wouldn't have heard about it. In addition to that, I will suggest that ACTS and University of Sussex should be able to come together and sponsor researches that provide both mitigation and adaptation of climate related issues. The GCF is a very good funding opportunities but I believe that having alternatives is also not bad at all.

3. Please answer yes or no (delete as appropriate) to the following statements:

- a. Has your organisation changed its climate technology policy approach as a result of your understanding of the CRIBs approach? Yes
- b. Is your organisation seeking to implement the CRIBs approach in practice? Yes
- c. Is your organisation actively seeking funding to implement the CRIBs approach? No
- d. Has your organisation secured any funding to implement the CRIBs approach? No

e. Have you shared your learning about the CRIBs approach with colleagues and/or other organisations? Yes

4. Please delete as appropriate:

- I wish my answers to this questionnaire to be kept confidential.

Signed:

A rectangular box containing a handwritten signature in blue ink. The signature is highly stylized and appears to be 'Dr Yao Yevenyo Ziggah'.

Date: 22/2/2019

Name: Dr Yao Yevenyo Ziggah

Organisation: University of Mines and Technology, Ghana

Questionnaire

Climate Relevant Innovation-system Builders (CRIBs): How are you using it and how can we support you in future?

As someone who has engaged in training with ACTS and the University of Sussex on the Climate Relevant Innovation-system Builders (CRIBs) policy approach, we would be grateful if you could answer a few short questions. These will help us to understand how you have benefited from our engagement to date and how we could help you more in future.

1. Please provide a short statement detailing how the CRIBs approach has changed or influenced your thinking, policy or practice:

Following the session, I was able to analyse and appreciate the importance of following the systemic frame of connecting cause with consequences within an easily identified complete or near to complete system.

2. Please detail any ways in which ACTS and the University of Sussex could further assist you with your implementation of the CRIBs approach in future:

It will be interest of both could join our effort in organizing couple of workshops in our region of North Africa and the Arab countries we can approach this in a form of summer school or similar ways.

3. Please answer yes or no (delete as appropriate) to the following statements:

- a. Has your organisation changed its climate technology policy approach as a result of your understanding of the CRIBs approach? Yes
- b. Is your organisation seeking to implement the CRIBs approach in practice? Yes
- c. Is your organisation actively seeking funding to implement the CRIBs approach? Yes
- d. Has your organisation secured any funding to implement the CRIBs approach? Yes in kind
- e. Have you shared your learning about the CRIBs approach with colleagues and/or other organisations? Yes

4. Please delete as appropriate:

- I am happy for ACTS and the University of Sussex to use my name and organisation in publically available materials on the impact of the CRIBs approach.

Signed:



Date: 6/3/2019

Name:- Professor Salah Soliman

Organisation: Alexandria University, Egypt

Questionnaire

Climate Relevant Innovation-system Builders (CRIBs): How are you using it and how can we support you in future?

As someone who has engaged in training with ACTS and the University of Sussex on the Climate Relevant Innovation-system Builders (CRIBs) policy approach, we would be grateful if you could answer a few short questions. These will help us to understand how you have benefited from our engagement to date and how we could help you more in future.

- b Please provide a short statement detailing how the CRIBs approach has changed or influenced your thinking, policy or practice:

As an individual, the CRIBs approach has changed a lot my confidence and ability to communicate with different stakeholder within and outside of Tanzania. My influence in building network and exchange of experience in innovative programs on responses to Climate Change as well as technology transfers has increased.

I managed to discuss and share ideas with some Climate activists who use a very simple technology and/or innovative skills to make villagers adapt and mitigate Climate Change.

In our Institute, **Institute for Environment, Climate and Development Sustainability (IEDS)** the CRIBs approach helped us to develop proposal and get fund from the **European Capacity Building Initiative (ecbi)** in collaboration with **International Institute for Environment and Development (IIED)** to conduct *Training and Support Programme for Negotiators from developing countries*. The program aimed to promote a more level playing field between government delegations in the UNFCCC negotiations.

- f. Please detail any ways in which ACTS and the University of Sussex could further assist you with your implementation of the CRIBs approach in future:

As we all know that technology is rapidly changing thus our innovative thinking also must change. I will be more grateful if ACT and University of Sussex will continue to build my capacity and exposure in CRIBs through trainings, reviewing documents or any other recommended means.

Please answer yes or no (delete as appropriate) to the following statements:

- a. Has your organisation changed its climate technology policy approach as a result of your understanding of the CRIBs approach? - **Yes**
- b. Is your organisation seeking to implement the CRIBs approach in practice? - **Yes**

c. Is your organisation actively seeking funding to implement the CRIBs approach?-

Yes

d. Has your organisation secured any funding to implement the CRIBs approach? **Yes**

e. Have you shared your learning about the CRIBs approach with colleagues and/or other organisations? - **Yes**

4. Please delete as appropriate:

- I am happy for ACTS and the University of Sussex to use my name and organisation in publically available materials on the impact of the CRIBs approach.
- I wish my answers to this questionnaire to be kept confidential.

Signed:



Date: 28th FEB 2019

Name:- **Mrisho Rajabu**

Organisation: [Institute for Environment, Climate and Development Sustainability](#) (IEDS) and **Environmental Protection and Management Services (EPMS), Tanzania**

Questionnaire

Climate Relevant Innovation-system Builders (CRIBs): How are you using it and how can we support you in future?

As someone who has engaged in training with ACTS and the University of Sussex on the Climate Relevant Innovation-system Builders (CRIBs) policy approach, we would be grateful if you could answer a few short questions. These will help us to understand how you have benefited from our engagement to date and how we could help you more in future.

13. Please provide a short statement detailing how the CRIBs approach has changed or influenced your thinking, policy or practice:

The CRIBS approach enables developing countries like Zimbabwe which are parties to the Paris Agreement to focus delivery of their Nationally Determined Contributions using the CRIBS approach to climate financing. The approach enables institutions to build innovation systems around appropriate climate technologies, based on understanding of local capacities, identifying opportunities to connect actors up across projects and programmes, across sectors, linking up with and understanding poor and marginalised potential technology users.

Zimbabwe is a party to the Paris Agreement and communicated its NDC pledging to reduce its energy-related emissions by 33% below the projected business as usual by 2030, using the CRIBS approach it enables the country to identify innovative technologies to enable the country to meet its target. There is need to mobilise more financial resources to implement the CRIBS approach in Zimbabwe as it has benefits for the nation.

14. Please detail any ways in which ACTS and the University of Sussex could further assist you with your implementation of the CRIBs approach in future:

- **Capacity building on use of the approach**
- **Training on proposal development to be able to access funds from the GCF and other finance mechanisms to implement the CRIBs approach**
- **Facilitate collaborative work with institutions in developing countries**
- **Technology transfer of best practices**

15. Please answer yes or no (delete as appropriate) to the following statements:

a. Has your organisation changed its climate technology policy approach as a result of your understanding of the CRIBs approach? **Yes**

b. Is your organisation seeking to implement the CRIBs approach in practice? **Yes**

- c. Is your organisation actively seeking funding to implement the CRIBs approach? **Yes**
- d. Has your organisation secured any funding to implement the CRIBs approach? **No**
- e. Have you shared your learning about the CRIBs approach with colleagues and/or other organisations? **Yes**

16. Please delete as appropriate:

- I am happy for ACTS and the University of Sussex to use my name and organisation in publically available materials on the impact of the CRIBs approach.



Signed:

Date: 15-02-2019

Name:- Tatenda Mutasa

Organisation: Climate Change Management Department, Zimbabwe

Questionnaire

Climate Relevant Innovation-system Builders (CRIBs): How are you using it and how can we support you in future?

As someone who has engaged in training with ACTS and the University of Sussex on the Climate Relevant Innovation-system Builders (CRIBs) policy approach, we would be grateful if you could answer a few short questions. These will help us to understand how you have benefited from our engagement to date and how we could help you more in future.

17. Please provide a short statement detailing how the CRIBs approach has changed or influenced your thinking, policy or practice:

At this stage, CRIBS has opened my thinking particularly in terms of what can be done to strengthen the kinds of projects that would come out of GCF funding, that we need to do more than just installation of technologies but rather pursue comprehensive innovative systems that collectively yield more impact.

I have also come to appreciate that, it is through CRIBs that we can submit competitive proposals that can speak to real issues facing climate change in Africa.

18. Please detail any ways in which ACTS and the University of Sussex could further assist you with your implementation of the CRIBs approach in future:

Particularly for Civil Society in Botswana, **Climate Relevant Innovation-system Builders (CRIBs)** is a totally new phenomenon, therefore it is important that further training be provided to provide knowledge to civil society, researchers and other policy makers in order to ignite robust participation and innovative ways to access funding.

19. Please answer yes or no (delete as appropriate) to the following statements:

- a. Has your organisation changed its climate technology policy approach as a result of your understanding of the CRIBs approach? **No**
- b. Is your organisation seeking to implement the CRIBs approach in practice? **Yes**
- c. Is your organisation actively seeking funding to implement the CRIBs approach? **Yes**
- d. Has your organisation secured any funding to implement the CRIBs approach? **No**
- e. Have you shared your learning about the CRIBs approach with colleagues **Yes?**

20. Please delete as appropriate:

- I am happy for ACTS and the University of Sussex to use my name and organisation in publically available materials on the impact of the CRIBs approach.

A handwritten signature in blue ink, appearing to be 'Botho Seboko', written over a circular stamp or mark.

Signed:

Date: **26 February 2019**

Name:- **Mr. Botho Seboko**

Organisation: **Botswana Council of NGOs (BOCONGO)**

Questionnaire

Climate Relevant Innovation-system Builders (CRIBs): How are you using it and how can we support you in future?

As someone who has engaged in training with ACTS and the University of Sussex on the Climate Relevant Innovation-system Builders (CRIBs) policy approach, we would be grateful if you could answer a few short questions. These will help us to understand how you have benefited from our engagement to date and how we could help you more in future.

21. Please provide a short statement detailing how the CRIBs approach has changed or influenced your thinking, policy or practice:

The training workshop organised by ACTS and the University of Sussex on CRIBs with other donors in Abuja has expedited my capacity and skills of writing proposal on accessing Green Climate Fund (GCF). The training workshop has also enabled me interact and build networks amongst participants across different nationals; shared lessons learnt, perspectives and challenges. Finally, the CRIBs has demonstrated that shared collaboration across national boundaries is one of the best way to mitigate climate change.

22. Please detail any ways in which ACTS and the University of Sussex could further assist you with your implementation of the CRIBs approach in future:

The implementation of CRIBs can be assisted through the following:

- i. Share challenges and experiences from different actors
- ii. Share narratives and approaches
- iii. Strengthen relationships between academics, stakeholders and actors

23. Please answer yes or no (delete as appropriate) to the following statements:

- a. Has your organisation changed its climate technology policy approach as a result of your understanding of the CRIBs approach? No
- b. Is your organisation seeking to implement the CRIBs approach in practice? Yes
- c. Is your organisation actively seeking funding to implement the CRIBs approach? Yes
- d. Has your organisation secured any funding to implement the CRIBs approach? No
- e. Have you shared your learning about the CRIBs approach with colleagues and/or other organisations? Yes

Please delete as appropriate:

- I am happy for ACTS and the University of Sussex to use my name and organisation in publically available materials on the impact of the CRIBs approach.

Signed: 

Date: February, 16th 2019

Name:- Haruna Ayuba, Ph.D.

Organisation: University of Maiduguri, Borno State, NIGERIA

Questionnaire

Climate Relevant Innovation-system Builders (CRIBs): How are you using it and how can we support you in future?

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24. Please provide a short statement detailing how the CRIBs approach has changed or influenced your thinking, policy or practice:

The CRIBs policy approach has helped me to ensure that any project being undertaken I am to identify all the relevant stakeholders, engage with them and take them along the project development project development and implementation processes. This has ensured that the promotion of shared vision with the various stakeholders in order to meet their expectation. The other issue is the theory of change whereby I am able to define the bigger picture and policy and research context and link this to the expected impacts and outcomes of specific project.

25. Please detail any ways in which ACTS and the University of Sussex could further assist you with your implementation of the CRIBs approach in future:

Future assistance could include more interactions through workshops to share experiences with others. Mentoring in the development of project proposals whereby ACTS and UoS would peer review proposals. ACTS and UoS would also forward to us any possible funding opportunities. Sometimes it is difficult to access any funding opportunities.

26. Please answer yes or no (delete as appropriate) to the following statements:

- a. Has your organisation changed its climate technology policy approach as a result of your understanding of the CRIBs approach? No
- b. Is your organisation seeking to implement the CRIBs approach in practice? No
- c. Is your organisation actively seeking funding to implement the CRIBs approach? Yes
- d. Has your organisation secured any funding to implement the CRIBs approach? no
- e. Have you shared your learning about the CRIBs approach with colleagues and/or other organisations? Yes

27. Please delete as appropriate:

- I am happy for ACTS and the University of Sussex to use my name and organisation in publically available materials on the impact of the CRIBs approach.

Signed:  _____

Date: 22 February, 2019

Name:- Fredrick Munthali

Organisation: National Commission for Science and Technology , Malawi

Questionnaire

Climate Relevant Innovation-system Builders (CRIBs): How are you using it and how can we support you in future?

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28. Please provide a short statement detailing how the CRIBs approach has changed or influenced your thinking, policy or practice:

CRIBS platform has enhanced our capacity on how to address issues on GCF, applications and how to follow up and merge with other stakeholders to be able to do effective proposals to the GCF to enable us secure funding from our international partners which has been very helpful to us.

At the Centre for Climate Change and Environmental studies, CRIBS has been generally helpful as it has enhanced our thinking on how to address the challenges in terms of drafting proposals to development partners for grants to enable climate change activities. It has also enabled us to change the whole narration on climate change for me as a person and also as an organisation.

29. Please detail any ways in which ACTS and the University of Sussex could further assist you with your implementation of the CRIBs approach in future:

In future, we would like to be fully engaged and participate in any capacity building and trainings which will help us have more concise information and reference for more innovative approach on climate matters.

30. Please answer yes or no (delete as appropriate) to the following statements:

- a. Has your organisation changed its climate technology policy approach as a result of your understanding of the CRIBs approach? **Yes/No**
- b. Is your organisation seeking to implement the CRIBs approach in practice? **Yes/No**
- c. Is your organisation actively seeking funding to implement the CRIBs approach? **Yes/No**
- d. Has your organisation secured any funding to implement the CRIBs approach? **Yes/no**
- e. Have you shared your learning about the CRIBs approach with colleagues and/or other organisations? **Yes/No**

31. Please delete as appropriate:

- I am happy for ACTS and the University of Sussex to use my name and organisation in publically available materials on the impact of the CRIBs approach.

Signed: __By email____Date: 27/02/2018_____

Name:- _Dr. Aminu Zakari

Organisation: _____ Executive Director, Centre For Climate Change and Environmental Studies. (C4CCES), Nigeria

Questionnaire

Climate Relevant Innovation-system Builders (CRIBs): How are you using it and how can we support you in future?

As someone who has engaged in training with ACTS and the University of Sussex on the Climate Relevant Innovation-system Builders (CRIBs) policy approach, we would be grateful if you could answer a few short questions. These will help us to understand how you have benefited from our engagement to date and how we could help you more in future.

32. Please provide a short statement detailing how the CRIBs approach has changed or influenced your thinking, policy or practice:

The approach elaborates a concise pathway to integrate several elements in climate change and variability-based projects such as those targeting the GCF. The approach demonstrates how a convincing theory of change can be developed to clearly reveal the intended paradigm shift a key element in GCF projects.

33. Please detail any ways in which ACTS and the University of Sussex could further assist you with your implementation of the CRIBs approach in future:

Through updates on new developments in the approach as well as alerts on training and knowledge and experience sharing opportunities. And further an opportunity to review any developed materials.

34. Please answer yes or no (delete as appropriate) to the following statements:

- a. Has your organisation changed its climate technology policy approach as a result of your understanding of the CRIBs approach? Yes/**No**
- b. Is your organisation seeking to implement the CRIBs approach in practice? Yes/No
- c. Is your organisation actively seeking funding to implement the CRIBs approach? **Yes**/No
not necessarily using the cribs approach
- d. Has your organisation secured any funding to implement the CRIBs approach? Yes/**no**
- e. Have you shared your learning about the CRIBs approach with colleagues and/or other organisations? **Yes**/No

35. Please delete as appropriate:

- I wish my answers to this questionnaire to be kept confidential.

Signed: __By email_____ Date: _22/2/2018_____

Name:- _Pius Borona_____

Organisation: _____world agroforestry center, Kenya_____

Questionnaire

Climate Relevant Innovation-system Builders (CRIBs): How are you using it and how can we support you in future?

As someone who has engaged in training with ACTS and the University of Sussex on the Climate Relevant Innovation-system Builders (CRIBs) policy approach, we would be grateful if you could answer a few short questions. These will help us to understand how you have benefited from our engagement to date and how we could help you more in future.

36. Please provide a short statement detailing how the CRIBs approach has changed or influenced your thinking, policy or practice:

After the A. U training I had a more holistic approach or idea about the sorts of targets that we want to achieve in environmental and social waste management areas that we are trying to make an impact. For instance on climate financing, I've been able to understand better the different stakeholders and different players that are involved and that we need to be able to relate to as an organisation to achieve our goals. We need finance for projects and thus I have an idea and appreciation that we need an eco-system that has to come together to help achieve the goal for climate finance and climate change reduction. At the Africa Finance Corporation (AFC) we understand the importance of an eco-system approach which is very important so as to successfully put together proposals to the GCF. We need a whole spectrum of stakeholders from project developers, community members to regulatory authorities and government and financing institutions to work together.

37. Please detail any ways in which ACTS and the University of Sussex could further assist you with your implementation of the CRIBs approach in future:

Workshops and trainings can be expensive but it's really about continuously making the information available either through workshops, or online tools. I like the practical approach for teaching; webinars for instance that specifically focus on case studies where we are able to share information on how for instance funding proposals for specific projects have been put together successfully and got GCF funding. How the long process of putting together a successful proposal are facts that are useful in ones journey in trying to prepare a fresh proposal. Also creating a forum where teams that are working on trying to get funding for a proposal can ask questions or trouble shoot and can relate to other trainings or groups of people that have been successful in that journey; as well as having access to people who are able to answer your questions during the proposal writing process would be helpful.

38. Please answer yes or no (delete as appropriate) to the following statements:

- a. Has your organisation changed its climate technology policy approach as a result of your understanding of the CRIBs approach? **Yes/No**
- b. Is your organisation seeking to implement the CRIBs approach in practice? **Yes/No**
- c. Is your organisation actively seeking funding to implement the CRIBs approach? **Yes/No**
- d. Has your organisation secured any funding to implement the CRIBs approach? **Yes/No**

e. Have you shared your learning about the CRIBs approach with colleagues and/or other organisations? **Yes/No**

39. Please delete as appropriate:

- I wish my answers to this questionnaire to be kept confidential

Signed: ___By email_____Date: 27/02/2018_____

Name:- Dr. Omawumi Kola-Lawal.
AVP, Environmental & Social Risk Mgt.

Organisation: ___Africa Finance Corporation, Nigeria_____

Questionnaire

Climate Relevant Innovation-system Builders (CRIBs): How are you using it and how can we support you in future?

As someone who has engaged in training with ACTS and the University of Sussex on the Climate Relevant Innovation-system Builders (CRIBs) policy approach, we would be grateful if you could answer a few short questions. These will help us to understand how you have benefited from our engagement to date and how we could help you more in future.

40. Please provide a short statement detailing how the CRIBs approach has changed or influenced your thinking, policy or practice:

Our first proposal was rejected so now we are revising it and using CRIBS / the information I gained from the training to strengthen our network of actors to include research institutes and academic institutions to bring together different perspectives especially local capacities, and experiences to strengthen the innovation thinking in developing the proposal.

Another task we are working on is strengthening national systems of innovation to learn on transformative, climate-compatible technologies / Innovations from other countries we are working with to develop local policy relevant proposal.

41. Please detail any ways in which ACTS and the University of Sussex could further assist you with your implementation of the CRIBs approach in future:

Please provide more training and increase the awareness on the websites where this information on CRIBS is provided.

42. Please answer yes or no (delete as appropriate) to the following statements:

a. Has your organisation changed its climate technology policy approach as a result of your understanding of the CRIBs approach? The elements have been present in weak unstructured way but now we are strengthening it after learning about CRIBS

b. Is your organisation seeking to implement the CRIBs approach in practice? Yes

c. Is your organisation actively seeking funding to implement the CRIBs approach? Yes

d. Has your organisation secured any funding to implement the CRIBs approach? no

e. Have you shared your learning about the CRIBs approach with colleagues and/or other organisations? Yes

43. Please delete as appropriate:

- I wish my answers to this questionnaire to be kept confidential.

Signed: __Sarah Nyawira, by email_____

Date: 24/02/2019_____

Name: - __Sarah Nyawira_____

Organisation: _ Secretariat for the Convention for the Protection, Management and Development of the marine and Coastal Environment of the Western Indian Ocean region (Nairobi Convention) , Kenya_____

Questionnaire

Climate Relevant Innovation-system Builders (CRIBs): How are you using it and how can we support you in future?

As someone who has engaged in training with ACTS and the University of Sussex on the Climate Relevant Innovation-system Builders (CRIBs) policy approach, we would be grateful if you could answer a few short questions. These will help us to understand how you have benefited from our engagement to date and how we could help you more in future.

44. Please provide a short statement detailing how the CRIBs approach has changed or influenced your thinking, policy or practice:

Firstly, CRIBs approach was an eye opener in to the system and policy. Bringing all the stake holders together for the very first time to understand how to partner together to achieve the climate result and access the available resources / grants. It creates more rooms for networking and partnership. I clearly understand the respective government systems involved after the workshop and have already started the advocacy/ partnership and networking.

45. Please detail any ways in which ACTS and the University of Sussex could further assist you with your implementation of the CRIBs approach in future:

There is need to scale up the training for the beneficiaries can step it down to other formal and informal actors

46. Please answer yes or no (delete as appropriate) to the following statements:

a. Has your organisation changed its climate technology policy approach as a result of your understanding of the CRIBs approach? **Yes**

b. Is your organisation seeking to implement the CRIBs approach in practice? **Yes**

c. Is your organisation actively seeking funding to implement the CRIBs approach? **Yes**

d. Has your organisation secured any funding to implement the CRIBs approach? **No**

e. Have you shared your learning about the CRIBs approach with colleagues and/or other organisations? **Yes**

- I am happy for ACTS and the University of Sussex to use my name and organisation in publically available materials on the impact of the CRIBs approach.
- I wish my answers to this questionnaire to be kept confidential

Signed: _____ V.U.I_ by email_ Date: __20th/02/19_____

Name:- Virginia ifeadiro_____

Organisation: _Initiative For Food Environment and Health Society www.ifehs.org , Nigeria

Questionnaire

Climate Relevant Innovation-system Builders (CRIBs): How are you using it and how can we support you in future?

As someone who has engaged in training with ACTS and the University of Sussex on the Climate Relevant Innovation-system Builders (CRIBs) policy approach, we would be grateful if you could answer a few short questions. These will help us to understand how you have benefited from our engagement to date and how we could help you more in future.

47. Please provide a short statement detailing how the CRIBs approach has changed or influenced your thinking, policy or practice:
- a. *The very short training I attended, on CRIBS, in Abuja has helped me to initiate discussion with some government agencies on how to incorporate innovative approach and design before development permit is issued.*
 - b. *The training also afforded me the opportunity to appreciate the existing efforts and resources that are available in the area of climate financing. I was really surprised to find so many opportunities, especially that my state in Nigeria is involved in renewable energy through solar with knowing these opportunities.*
 - c. *Since my involvement in the training, I was opportune to participate in workshops on benefit of energy efficient building and the need to mainstream it into policy. SEDIN- GIZ organised a workshop where I was invited to share my thoughts on the effort of my state in sustainable urbanization.*
48. Please detail any ways in which ACTS and the University of Sussex could further assist you with your implementation of the CRIBs approach in future:
- a. *As the permanent secretary in-charge of Ministry of Lands and Housing, we are responsible for the organization, planning, allocation and management of land resources in my state. The Ministry is also responsible for the development control in our cities, this involve issuance of permit to building and enforcement of laid down planning standard in our cities. My request to CRIBS is for training of officials on this very important innovation. There is a very limited or even absence of capacity in government ministries in the area of climate financing or legislation on renewal energy. Without adequate knowledge and capacity, the objective of CRIBS and other laudable initiatives on sustainable energy sources and utilization would be defeated. For instance, at the Abuja workshop, we were made to understand that Nigeria was yet to benefit from GCF since its inception. This was attributed to the poor understanding and proposal development. With your support, I strongly believe we could increase the capacity of our people in this area.*

49. Please answer yes or no (delete as appropriate) to the following statements:

- a. Has your organisation changed its climate technology policy approach as a result of your understanding of the CRIBs approach? **Yes (working on changing our building permit process to include energy efficiency of buildings)**
- b. Is your organisation seeking to implement the CRIBs approach in practice? **Yes**
- c. Is your organisation actively seeking funding to implement the CRIBs approach? **No**
- d. Has your organisation secured any funding to implement the CRIBs approach? **No**
- e. Have you shared your learning about the CRIBs approach with colleagues and/or other organisations? **Yes**

50. Please delete as appropriate:

- I am happy for ACTS and the University of Sussex to use my name and organisation in publically available materials on the impact of the CRIBs approach.



Signed: _____ Date: 27th /2/2019 _____

Name:- Dr. Abdul Husaini _____

Organisation: Niger State Ministry of Lands and Housing, Minna, Nigeria