# Nimanthi A. Attapattu

From: Zhihong Zhang

Sent: Thursday, October 27, 2016 12:43 PM

**To:** Nimanthi A. Attapattu

**Subject:** FW: [Approve by mail]: Morocco: One Wind Energy Plan (CTF) (AfDB)-- XCTFMA057A

From: Mafalda Duarte

Sent: Thursday, October 27, 2016 12:33 PM

To: Zaki Abu (International Climate Change) <abu.zaki@beis.gov.uk>

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Bhaskar <abhaskar@worldbank.org>; Lesley Wilson <lwilson2@worldbank.org>

Subject: RE: [Approve by mail]: Morocco: One Wind Energy Plan (CTF) (AfDB)-- XCTFMA057A

Dear Abu,

I would like to thank you for the two questions you posed to the CIF AU and respond to you directly while the African Development Bank is having bilaterally discussions with the UK and Germany to address the other questions you raised to them.

1. Have the new proposed wind farms been assessed on whether they meet the CTF investment criteria given that this detail is not provided here.

The submission by AfDB focuses on the rationale for allocating the CTF funds approved for hydro to wind farms and the associated impact on expected results. Indeed, as you pointed out, the submission does not provide sufficient details on the proposed wind farms to assess whether they meet the CTF investment criteria. AfDB did not treat the submission as a new project for funding approval and therefore did not elaborate on how the "new project" meets the CTF investment criteria. The CTF Trust Fund Committee has approved guidelines on investment criteria for projects requesting CTF funding and for revisions of endorsed investment plans. There are no specific guidelines for restructuring projects under implementation, which has been treated on a case-by-case basis by the Trust Fund Committee. If the Trust Fund Committee deems that the changes proposed in this case are so significant as to warrant detailed elaboration on how the new components would meet the CTF investment criteria, the Committee may request AfDB to submit such information (even if such project restructuring would not need approval by the AfDB Board), and the CIF AU will support the Trust Fund Committee to help ensure that such information be provided and undertake analysis as appropriate at the request of the Committee.

2. As highlighted previously, we think it's important to track how the overarching CTF portfolio is changing through time and therefore would be grateful if this could be taken into consideration and an update provided, potentially in the next semi-annual operational report?

We have been carrying out a comprehensive analysis of the CTF portfolio to investigate the changes over time as a result of revisions of the CTF investment plans, reallocation of CTF funding between sectors and technologies, and the extent to which "new" projects have been added to the pipeline. We plan to present the preliminary findings as an information document at the upcoming Trust Fund Committee in December.

I hope that these responses are helpful to you. Pease let us know if we can be of further assistance.

Best regards, Mafalda

#### **Mafalda Duarte**

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From: Zaki Abu (International Climate Change) [mailto:abu.zaki@beis.gov.uk]

Sent: Thursday, September 29, 2016 6:02 AM

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Subject: RE: [Approve by mail]: Morocco: One Wind Energy Plan (CTF) (AfDB)-- XCTFMA057A

## Dear Mafalda,

Thank you for the proposal for reallocating CTF resources in Morocco. We appreciate the ambitious renewable energy plans that Morocco is aiming to achieve with greater generation capacity and the role that this project plays within that. Whilst in principle we support the reallocation of resources following a review of the project, it would be helpful if the proposal set out more clearly what is being proposed, the rationale behind it and the implications for Morocco. In particular, to support informed decisions, we would like the following points addressed:

### Questions for the AfDB:

For the two wind projects that are due to receive the reallocated funds, namely Djebel el Hadid and Midelt, please elaborate and provide further details on the current status of the projects, rationale for their inclusion and expected results including capacity, GHG emissions etc. Please provide an updated timeframe for the key milestones in the project, including the planned disbursement schedule and the current position of the existing projects.

Can an explanation be provided on the potential impact on the hydro industry as a result of this decision.

Annex II highlights some significant changes in funding from the initial plan, please could the team provide a justification and rationale to these changes and how the funding changes have impacted the CTF project results in Table 4. For example, Annex II shows that the World Bank has withdrawn its funds (\$124.25m) from the project and KfW and EIB are now funding the wind projects, in addition the contributions from the Government of Morocco and bilateral funding have also changed.

Please can the project team explain the additionality of the CTF funding with respect to the new wind farm projects?

We note that the total GHG emission savings for the new projects is very similar to the original savings. Please could the team provide more detail on rationale behind this and how this has been calculated?

Please could the project team also provide further clarification on the following points:

- o Table 1 the 32.8% shown in the last column for the Koudia El Baida project seems to be incorrect, please could the team provide the updated figure?
- Section 4 the cost of Tanger II Wind Farm (which I understand is now a 100MW project) seems to be equal to that of the new Midelt project at 150MW, is this correct? We have also noted that both amounts appear to be inconsistent with Table B in Annex II; can the project team please clarify?
- o It seems from Table 3 that the capacity of the wind sub-component has increased by 200MW; however I can only derive a net 100MW increase from the changes described in paragraph 4.1. Does the additional

100MW come from the Djebel el Hadid project (it would seem so given the increase in this project's costs shown in Annex II) and if so, can the project team please confirm what this project's initial capacity was and how much it has increased by? It would also be good to see a sentence describing these changes in paragraph 4.1 to make it easier for readers to understand the various changes that have taken place.

o Finally it would be useful to clarify from the start that the Djebel el Hadid project is the project in which the WB \$25m were initially planned to be invested, as that only becomes clear in Table A of Annex II – otherwise it's difficult to understand why Diebel el Hadid shows up in Table 1 whereas the Midelt project doesn't, since they're both introduced as new projects in paragraph 3.1.

#### Comment for the CIF AU:

Have the new proposed wind farms been assessed on whether they meet the CTF investment criteria given that this detail is not provided here.

As highlighted previously, we think it's important to track how the overarching CTF portfolio is changing through time and therefore would be grateful if this could be taken into consideration and an update provided, potentially in the next semi-annual operational report?

Regards,

Abu.



#### Abu Zaki

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Subject: [Approve by mail]: Morocco: One Wind Energy Plan (CTF) (AfDB)-- XCTFMA057A

Dear CTF Trust Fund Committee members,

In October 2011, the CTF Trust Fund Committee approved USD 125.0 million in CTF funding for the project entitled, *Morocco: One Wind Energy Plan*, submitted by the Government of Morocco and the African Development Bank (AfDB).

Due to issues related to the development of the hydro sub-component under the project, the Government of Morocco has proposed a reallocation of USD 30.71 million from the hydro sub-component to two wind sub-components. Attached please find, for your review, a proposal submitted by AfDB entitled, *Morocco: One Wind Energy Plan- A Proposal for Reallocation of USD 30.71 million in CTF Resources*, dated September 2016, which provides details of the proposed reallocation, including its impact on achieving the project objectives and results. Also attached is a letter of support from the Government of Morocco for the proposal.

The CTF Trust Fund Committee is requested to approve the following decision:

The CTF Trust Fund Committee, having reviewed the document entitled, *Morocco: One Wind Energy Plan -- A Proposal for Reallocation of USD 30.71 million in CTF Resources* (dated September 2016), submitted by the Government of Morocco and the African Development Bank (AfDB), approves a reallocation of USD 30.71 million in CTF funding from the hydro sub-component to two wind sub-components under the project entitled, *One Wind Energy Plan for Morocco*, for which USD 125.0 million in CTF funding was approved by the Trust Fund Committee in October 2011.

If we do not receive an objection to the proposed decision by close of business on October 3, 2016, the decision will be approved.

Sincerely,

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