H.E Ato Sufian Ahmed  
Minister  
Ministry of Finance  
Addis Ababa, Ethiopia  

Excellency:

Re: Grant No. TF017206 (Geothermal Sector Development Project)  
Additional Instructions: Disbursement

I refer to the Letter Agreement ("Agreement") between the International Bank for Reconstruction and Development/International Development Association ("World Bank"), acting as an implementing agency of the Scaling-Up Renewable Energy in Low Income Countries under the Strategic Climate Fund, and the Federal Republic of Ethiopia (the "Recipient") for the above-referenced project, dated June 10, 2014. The Agreement provides that the World Bank may issue additional instructions regarding the withdrawal of the proceeds of Grant TF017206 ("Grant"). This letter ("Disbursement Letter"), as revised from time to time, constitutes the additional instructions.

The attached World Bank Disbursement Guidelines for Projects, dated May 1, 2006, ("Disbursement Guidelines") (Attachment 1), are an integral part of the Disbursement Letter. The manner in which the provisions in the Disbursement Guidelines apply to the Grant is specified below. Sections and subsections in parentheses below refer to the relevant sections and subsections in the Disbursement Guidelines and, unless otherwise defined in this letter, the capitalized terms used have the meanings ascribed to them in the Disbursement Guidelines.

I. Disbursement Arrangements

(i) Disbursement Methods (section 2). The following Disbursement Methods may be used under the Grant:

- Reimbursement
- Advance
- Direct Payment
- Special Commitment

(ii) Disbursement Deadline Date (subsection 3.7). The Disbursement Deadline Date is 4 months after the Closing Date specified in the Grant Agreement. Any changes to this date will be notified by the World Bank.

(iii) Disbursement Conditions (subsection 3.8). Please refer to the Disbursement Condition(s) in the Grant Agreement.
II. Withdrawal of Grant Proceeds

(i) Authorized Signatures (subsection 3.1).
A letter in the Form attached (Attachment 2) should be furnished to the World Bank at the address indicated below providing the name(s) and specimen signature(s) of the official(s) authorized to sign Applications:

The World Bank
P. O. Box 5515
Addis Ababa, Ethiopia
Attention: Guang Z. Chen, Country Director

(ii) Applications (subsections 3.2 - 3.3). Please provide completed and signed (a) applications for withdrawal, together with supporting documents, and (b) applications for special commitments, together with a copy of the commercial bank letter of credit[,] to the address indicated below:

The World Bank,
Loan Department,
Kenya Re Towers, 10th Floor,
Upper Hill, off Ragati Road,
Nairobi,
Kenya

(iii) Electronic Delivery (subsection 3.4) The World Bank may permit the Recipient to electronically deliver to the World Bank Applications (with supporting documents) through the World Bank’s Client Connection, web-based portal. The option to deliver Applications to the World Bank by electronic means may be effected if: (a) the Recipient has designated in writing, pursuant to the terms of subparagraph (i) of this Section, its officials who are authorized to sign and deliver Applications and to receive secure identification credentials (“SIDC”) from the World Bank for the purpose of delivering such Applications by electronic means; and (b) all such officials designated by the Recipient have registered as users of Client Connection. If the World Bank agrees, the World Bank will provide the Recipient with SIDC for the designated officials. Following which, the designated officials may deliver Applications electronically by completing Form 2380, which is accessible through Client Connection (https://clientconnection.worldbank.org). The Recipient may continue to exercise the option of preparing and delivering Applications in paper form. The World Bank reserves the right and may, in its sole discretion, temporarily or permanently disallow the electronic delivery of Applications by the Recipient.

(iv) Terms and Conditions of Use of SIDC to Process Applications. By designating officials to use SDIC and by choosing to deliver the Applications electronically, the Recipient confirms through the authorized signatory letter its agreement to: (a) abide by the Terms and Conditions of Use of Secure Identification Credentials in connection with Use of Electronic Means to Process Applications and Supporting Documentation (“Terms and Conditions of Use of SIDC”) provided in Attachment 5; and (b) to cause such official to abide by those terms and conditions.

(v) Minimum Value of Applications (subsection 3.5). The Minimum Value of Applications is for Direct Payments and Issuance of Special Commitments is USD 400,000.

(vi) Advances (sections 5 and 6).
- **Type of Designated Account[s] (subsection 5.3):** Segregated – exclusively for proceeds of this Grant

- **Currency of Designated Account[s] (subsection 5.4):** USD

- **Financial Institution at which the Designated Account[s] Will Be Opened (subsection 5.5):** National Bank of Ethiopia

- **Ceiling (subsection 6.1):** USD 2,000,000

### III. Reporting on Use of Grant Proceeds

(i) **Supporting Documentation (section 4).** Supporting documentation should be provided with each application for withdrawal as set out below:

- **For requests for Reimbursement and for reporting eligible expenditures paid from the Designated Account:**
  
  - List of payments against contracts that are subject to the Association's prior review, in the form attached (Attachment 4)
  
  - Records evidencing eligible expenditures (Attachment 3A – Statement of Expenditure - with supporting documentation, e.g., copies of receipts, supplier invoices, for payments made under contracts above SOE documentation thresholds – (i) Works and Non-Consulting Services against contracts valued at USD 1,500,000 equivalent or more; (ii) Goods against contracts valued at USD 500,000 equivalent or more; (iii) Consulting Firms against contracts valued at USD 100,000 equivalent or more; (iv) Individual Consultants against contracts valued at USD 50,000 equivalent or more;

  - Statement of Expenditure in the form attached (Attachment 3B – Statement of Expenditure – with no supporting documentation, for payments made under all other contracts (below SOE documentation thresholds, above) and for Training..

- **For requests for Direct Payment:** records evidencing eligible expenditures, e.g., copies of receipts, supplier invoices

(ii) **Frequency of Reporting Eligible Expenditures Paid from the Designated Account (subsection 6.3):** monthly.

### IV. Other Disbursement Instructions:

The Project finances the activities indicated in the financing agreement. In this regard, both this SREP Grant TF017206 and IDA Credit 54680 finances 100% of eligible expenditures. For Component 1, the activity of providing drilling consumables, under the contract(s) named "The Supply of Drilling Consumables for Aluto Geothermal Power Development scheme", will be financed, at 100%, by both IDA Credit 54680 and this SREP Grant TF017206. In this situation, it has been agreed that disbursements will be sequenced in such a manner that proceeds from this SREP Grant TF017206 will be used first and once it is fully utilized, any remaining amount will then be financed by the IDA.
V. Other Important Information


From the Client Connection website, you will be able to prepare and deliver Applications, monitor the near real-time status of the Financing, and retrieve related policy, financial, and procurement information.

If you have not already done so, the Association recommends that you register as a user of the Client Connection website (https://clientconnection.worldbank.org). From this website you will be able to prepare and deliver Applications, monitor the near real-time status of the Financing, and retrieve related policy, financial, and procurement information. All Recipient officials authorized to sign and deliver Applications by electronic means are required to register with Client Connection before electronic delivery can be effected. For more information about the website and registration arrangements, please contact the Association by email at <clientconnection@worldbank.org>.

If you have any queries in relation to the above, please contact Jose Janeiro, Senior Finance Officer at jjaneiro@worldbank.org using the above reference.

Yours sincerely,

Juan Zhe Chen
Country Director for Ethiopia
Africa Region

Attachments
1. World Bank Disbursement Guidelines for Projects, dated May 1, 2006
2. Form for Authorized Signatures
4. Form of Payments Against Contracts Subject to the World Bank’s Prior Review
Attachment 2

Form of Authorized Signatory Letter

[Letterhead]
Ministry of Finance
[Street address]
[City] [Country]

[DATE]

The World Bank
1818 H Street, N.W.
Washington, D.C. 20433
United States of America

Attention: [Country Director]

Dear [Country Director]:

Re: Grant No. TF017206 (Geothermal Sector Development Project)

I refer to the Grant Agreement ("Agreement") between the [International Bank for Reconstruction and Development/International Development Association] ("World Bank"), acting as [an implementing agency of the Global Environmental Facility] [administrator of the Global Partnership on Output-based Aid] [administrator of name of the trust fund], and [name of recipient] (the "Recipient"), dated ______, providing the above Grant. For the purposes of Section 3.04 (b) of the Standard Conditions, as defined in the Agreement, any [one] of the persons whose authenticated specimen signatures appear below is authorized on behalf of the Recipient to sign applications for withdrawal [and applications for a special commitment] under this Grant.

For the purpose of delivering Applications to the World Bank, [each] of the persons whose authenticated specimen signatures appears below is authorized on behalf of the Recipient, acting [individually] [jointly], to deliver Applications, and evidence in support thereof on the terms and conditions specified by the World Bank.

[This confirms that the Recipient is authorizing such persons to accept Secure Identification Credentials (SIDC) and to deliver the Applications and supporting documents to the World Bank by electronic means. In full recognition that the World Bank shall rely upon such representations and

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1 Instruction to the Recipient when sending this letter to the World Bank: Stipulate if more than one person needs to sign Applications, and how many or which positions, and if any thresholds apply. Please delete this footnote in final letter that is sent to the World Bank.

2 Instruction to the Recipient: Stipulate if more than one person needs to jointly sign Applications, if so, please indicate the actual number. Please delete this footnote in final letter that is sent to the World Bank.

3 Instruction to the Recipient: Use this bracket if any one of the authorized persons may sign; if this is not applicable, please delete. Please delete this footnote in final letter that is sent to the World Bank.

4 Instruction to the Recipient: Use this bracket only if several individuals must jointly sign each Application; if this is not applicable, please delete. Please delete this footnote in final letter that is sent to the World Bank.

5 Instruction to the Recipient: Add this paragraph if the Recipient wishes to authorize the listed persons to accept Secure Identification Credentials and to deliver Applications by electronic means; if this is not applicable, please delete the paragraph. Please delete this footnote in final letter that is sent to the World Bank.
warranties, including without limitation, the representations and warranties contained in the Terms and Conditions of Use of Secure Identification Credentials in connection with Use of Electronic Means to Process Applications and Supporting Documentation ("Terms and Conditions of Use of SIDC"), the Recipient represents and warrants to the World Bank that it will cause such persons to abide by those terms and conditions.

This Authorization replaces and supersedes any Authorization currently in the World Bank records with respect to this Agreement.

[Name], [position]  Specimen Signature: 

[Name], [position]  Specimen Signature: 

[Name], [position]  Specimen Signature: 

Yours truly,

/ signed /

(Position)
SUMMARY OF EXPENDITURE FORM 3A

Payments made during the period from ________________ TO ________________

Date: ____________________

For: Expenditures under contracts above SOE thresholds, (please refer to the Disbursement letter for the SOE thresholds) - supporting documentation required: invoices and receipts for all payments

Application No. __________

TF No. ________________

Sheet No. ________________

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Category No.</th>
<th>Name of Supplier, Contractor or Consultant</th>
<th>Total Amount of Contract (include all currencies)</th>
<th>Brief Description of Goods, Works or Services</th>
<th>Currency of Expenditure</th>
<th>Total invoice amount covered by this application (net of retention)</th>
<th>Eligible % of financing</th>
<th>Currency and eligible amount paid (7)x(8)</th>
<th>US$ Equivalent paid from Designated Account*</th>
<th>Date of Payment</th>
<th>Exchange Rate**</th>
<th>Remarks</th>
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Note: (*) Items should be grouped by category; or alternatively, a separate SOE form may be used for each category.

(**) If this application is not for replenishment of the Designated Account, leave column 10 and 12 blank
STATEMENT OF EXPENDITURE (SOE) FORM 3B
Payments made during the period from ________________ To ____________________ Date:

For: Expenditures under contracts below SOE documentation thresholds – please refer to the Disbursement Letter for SOE thresholds (no supporting documentation required) Application No. __________
TF No. __________
SOE Sheet No. __________

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Category No.*</th>
<th>Name of Supplier, Contract or Consultant, Contract reference and date</th>
<th>Total Amount of Contract (In all currencies)</th>
<th>Brief Description of Goods, Works or Services</th>
<th>Currenc y of Expenditure</th>
<th>Total invoice amount covered by this application (net of retention)</th>
<th>Eligible amount covered by this application (net of retention)</th>
<th>Currenc y covered Eligibility and amount paid</th>
<th>US$ Equivalent paid from Designated Account **</th>
<th>Date of Payment</th>
<th>Exchange Rate**</th>
<th>Remarks</th>
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Supporting documents for this SOE retained at:

Note: (*) Items should be grouped by category; or alternatively, a separate SOE form may be used for each category.

(**) If this application is not for replenishment of the Designated Account, leave columns 10 and 12 blank.
### Payments Made during Reporting Period
Against Contracts Subject to the Bank’s Prior Review

<table>
<thead>
<tr>
<th>Contract Number</th>
<th>Supplier</th>
<th>Contract Date</th>
<th>Contract Amount</th>
<th>Date of WB’s Non Objection to Contract</th>
<th>Amount Paid to Supplier during Period</th>
<th>WB’s Share of Amt Paid to Supplier during Period</th>
</tr>
</thead>
</table>
Terms and Conditions of Use of Secure Identification Credentials in connection with Use of Electronic Means to Process Applications and Supporting Documentation

March 1, 2013

The World Bank (Bank)\(^6\) will provide secure identification credentials (SIDC) to permit the Borrower\(^7\) to deliver applications for withdrawal and applications for special commitments under the Agreement(s) and supporting documentation (such applications and supporting documentation together referred to in these Terms and Conditions of Use as Applications) to the Bank electronically, on the terms and conditions of use specified herein.

SIDC can be either: (a) hardware-based (Physical Token), or (b) software-based (Soft Token). The Bank reserves the right to determine which type of SIDC is most appropriate.

A. Identification of Users

1. The Borrower will be required to identify in a completed Authorized Signatory Letter (ASL) duly delivered to and received by the Bank each person who will be authorized to deliver Applications. The Bank will provide SIDC to each person identified in the ASL (Signatory), as provided below. The Borrower shall also immediately notify the Bank if a Signatory is no longer authorized by the Borrower to act as a Signatory.

2. Each Signatory must register as a user on the Bank’s Client Connection (CC) website (https://clientconnection.worldbank.org) prior to receipt of his/her SIDC. Registration on CC will require that the Signatory establish a CC password (CC Password). The Signatory shall not reveal his/her CC Password to anyone or store or record the CC Password in written or other form. Upon registration as a CC user, the Signatory will be assigned a unique identifying account name.

B. Initialization of SIDC.

1. Prior to initialization of SIDC by a Signatory, the Signatory will acknowledge having read, understood and agreed to be bound by these Terms and Conditions of Use.

2. Where a Physical Token is to be used, promptly upon receipt of the Physical Token, the Signatory will access CC using his/her account name and CC Password and register his/her Physical Token and set a personal identification number (PIN) to be used in connection with the use of his/her Physical Token, after which the Physical Token will be initialized for use by the Signatory exclusively for purposes of delivering Applications. Where a Soft Token is to be used, the

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\(^6\) "Bank" includes IBRD and IDA.

\(^7\) "Borrower" includes the borrower of an IBRD loan, IDA credit, or Project Preparation Facility advance and the recipient of a grant.
Signatory will access CC using his/her account name and CC Password and set a personal identification number (PIN) to be used in connection with the use of his/her Soft Token, after which the Soft Token will be initialized for use by the Signatory exclusively for purposes of delivering Applications. Upon initialization of the SIDC, the Signatory will be a “SIDC User”. The Bank will maintain in its database a user account (Account) for each SIDC User for purposes of managing the SIDC of the SIDC User. Neither the Borrower nor the SIDC User will have any access to the Account.

3. Prior to first use of the SIDC by the SIDC User, the Borrower shall ensure that the SIDC User has received training materials provided by the Bank in use of the SIDC.

C. **Use of SIDC.**

1. Use of the SIDC is strictly limited to use in the delivery of Applications by the SIDC User in the manner prescribed by the Bank in the Agreement(s) and these Terms and Conditions. Any other use of the SIDC is prohibited.

2. The Bank assumes no responsibility or liability whatsoever for any misuse of the SIDC by the SIDC User, other representatives of the Borrower, or third parties.

3. The Borrower undertakes to ensure, and represents and warrants to the Bank (such representation and warranty being expressly relied upon by the Bank in granting SIDC) that each SIDC User understands and will abide by, these Terms and Conditions of Use, including without limitation the following:

4. **Security**

4.1. The SIDC User shall not reveal his/her PIN to anyone or store or record the PIN in written or other form.

4.2. The SIDC User shall not allow anyone else to utilize his/her SIDC to deliver an Application to the Bank.

4.3. The SIDC User shall always logout from CC when not using the system. Failure to logout properly can create a route into the system that is unprotected.

4.4. If the SIDC User believes a third party has learned his/her PIN or has lost his/her Physical Token he/she shall immediately notify clientconnection@worldbank.org.

4.5. The Borrower shall immediately notify the Bank at clientconnection@worldbank.org of any lost, stolen or compromised SIDC, and take other reasonable steps to ensure such SIDC are disabled immediately.

5. **Reservation of Right to Disable SIDC**

5.1. The Borrower shall reserve the right to revoke the authorization of a SIDC User to use a SIDC for any reason.

5.2. The Bank reserves the right, in its sole discretion, to temporarily or permanently disable a SIDC, de-activate a SIDC User’s Account or both.
6. 

**Care of Physical Tokens**

6.1. Physical Tokens will remain the property of the Bank.

6.2. The Bank will physically deliver a Physical Token to each Signatory designated to receive one in a manner to be determined by and satisfactory to the Bank.

6.3. Physical Tokens contain delicate and sophisticated instrumentation and therefore should be handled with due care, and should not be immersed in liquids, exposed to extreme temperatures, crushed or bent. Also, Physical Tokens should be kept more than five (5) cm from devices that generate electromagnetic radiation (EMR), such as mobile phones, phone-enabled PDAs, smart phones and other similar devices. Physical Tokens should be carried and stored separate from any EMR device. At close range (less than 5 cm), these devices can output high levels of EMR that can interfere with the proper operation of electronic equipment, including the Physical Token.

6.4. Without derogating from these Terms and Conditions of Use, other technical instructions on the proper use and care of Physical Tokens are available at http://www.rsa.com.

7. 

**Replacement**

7.1. Lost, damaged, compromised (in terms of 4.5, above) or destroyed Physical Tokens will be replaced at the expense of the Borrower.

7.2. The Bank reserves the right, in its sole discretion, not to replace any Physical Token in the case of misuse, or not to reactivate a SIDC User’s Account.
Cleared with and cc: Nikolai Soubbotin, Country Lawyer
Raihan Elahi, Task Team