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The World Bank INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT INTERNATIONAL DEVELOPMENT ASSOCIATION

1818 H Street N.W. Washington, D.C. 20433 U.S.A. (202) 473-1000 Cable Address: INTBAFRAD Cable Address: INDEVAS

December 19, 2014

M. Mustapha Bakkoury Président du Directoire Moroccan Agency for Solar Energy – MASEN Avenue Al Araar, Immeuble extension CMR, 3ème étage Hay Riad, Rabat - MAROC Morrocco

Re: IBRD Loan 8440-MA (Noor-Oua zzazate Concentrated Solar Power Project) Additional Instructions: Disbursement

Dear Mr. Bakkoury:

I refer to the Loan Agreement between the International Bank for Reconstruction and Development (the "Bank") and the Moroccan Agency for Solar Energy – MASEN (the "Borrower") for the above-referenced project, of even date herewith. The Agreement provides that the Bank may issue additional instructions regarding the withdrawal of the proceeds of Loan 8440-MA ("Loan"). 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") (A tachment 1), are an integral part of the Disbursement Letter. The manner in which the provisions in the Disbursement Guidelines apply to the Loan 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 r eanings ascribed to them in the Disbursement Guidelines.

I. Disbursement Arrangements

- (i) **Disbursement Methods (section 2).** The following Disbursement Methods may be used under the Loan:
 - Advance for Part 1.A and Part 1.C of the Project set out in Categories (1) and (2)
 - Reimbursement for Part 2 of the Project set out in Categories (3), (4) and (5)
- (ii) **Disbursement Deadline** Date (subsection 3.7). The Disbursement Deadline Date is 4 months after the Closing Date specified in the Loan Agreement. Any changes to this date will be notified by the Bank.

(iii) Disbursement Conditions (subsection 3.8). Please refer to the Disbursement Condition(s) in the Loan Agreement.

II. Withdrawal of Loan Proceeds

(i) Authorized Signatures (subsection 3.1).

An authorized signatory letter in the Form attached (Attachment 2) should be furnished to the Bank at the address ir dicated below providing the name(s) and specimen signature(s) of the official(s) authorized to sign Applications:

The World Bank 1818 H. Street, N.W. Washington, DC 20433 Attention: Mr. Simon Gray, Country Director

(ii) Applications (subsections 3.2 - 3.3). Please provide completed and signed (a) applications for withdrawal, together with supporting documents, to the address indicated below:

Disbursement Management Group CTRLA - Regional Center Zagreb The World Bank Radnicka { 0/9, 10 000 Zagreb Tel: + 38 ; 1 235 7281 Fax: + 38; 1 235 7233

- (iii) Electronic Delivery (subsection 3.4) The Bank may permit the Borrower to electronically deliver to the Bank Applications (with supporting documents) through the Bank's Client Connection, web-based portal. The option to deliver Applications to the Bank by electronic means may be ;ffected if: (a) the Borrower 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 Bank for the purpose of delivering such Applications by electronic means; and (b) all such officials designated by the Borrower have registered as users of Client Connection. If the Bank agrees, the Eank will provide the Borrower with SIDC for the designated officials. Following which, the designated officials may deliver Applications electronically by complet ng Form 2380, which is accessible through Client Connection (https://clientconnection.v/orldbank.org). The Borrower may continue to exercise the option of preparing and delivering Applications in paper form. The Bank reserves the right and may, in its sole discretion, temporarily or permanently disallow the electronic delivery of Applications ty the Borrower.
- (iv) Terms and Conditions of Use of SIDC to Process Applications. By designating officials to use SIDC and by choosing to deliver the Applications electronically, the Borrower 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 Secure Identification Credentials") provided in Attachment 3; and (b) to cause such official o abide by those terms and conditions.

- (v) Minimum Value of Appl'cations (subsection 3.5). The Minimum Value of Applications is USD 100,000.
- (vi) Advances (sections 5 and 6).
 - Type of Designated Account (subsection 5.3): Segregated
 - Currency of Designates Account (subsection 5.4): Moroccan Dirham
 - Financial Institution at which the Designated Account Will Be Opened (subsection 5.5): Bank Al-Maghrib
 - Ceiling (subsection 6.1): forecast for 3 quarters as provided in the semester Interim Financial Report

III. Reporting on Use of Loan Proceeds

- (i) Supporting Documentation (section 4). Supporting documentation should be provided with each application for vithdrawal as set out below:
 - For requests for Reimbursement for Part 2 of the Project under Categories (2), (3) and (5):
 - Interim Financial Report in the form attached (Attachment 4); and
 - Technical Audit Report specified in Section II.B.5 of this Schedule 2 to this Agreement.
 - For reporting eligible expenditures paid from the Designated Account for Part 1.A and Part 1 C of the Project under Category (1) and Category (2), respectively:
 - Interim Fir ancial Report in the form attached (Attachment 4); and
 - Technical Audit Report specified in sections II.B.3 and II.B.4 to the Agreement
- (ii) Frequency of Reporting Eligible Expenditures Paid from the Designated Account (subsection 6.3): the period set out in the Loan Agreement for provision of Interim Financial Reports

A. Disbursements for Part 1.A for Noor II and Part 1.C Noor III.

Disbursement under Part 1.A set out in Category (1) and Part 1.C set out in Category (2) of the Table of Eligible Expenditures in Section IV.A of Schedule to the Agreement will be made in line with the following arrangements:

- 1. The segregated Designated Account (DA) denominated in [Moroccan Dirham] into which the proceeds of IBRD loan will be deposited.
- 2. Management of the segre sated DA.
 - (a) The initial advance to the DA. MASEN will receive an initial advance from IBRD in accordance with procedures outlined in the Financial Management and Disbursement Manual.
 - (b) Replenishment of the segregated DA. MASEN will report on the use of the initial advance using a copy of the aforementioned Interim Financial Report including the technical audit report to be prepared by the independent verification expert to be focused in particular on: (i) the achievement of the milestones set forth in the EPC Contract; an 1 (ii) compliance with pricing provisions set forth in the EPC Contract.
 - (c) Replenishment of the segregated Designated Account will be based on the World Bank's (IBRD) percentage share of expenditures to be financed as provided in Section IV.A of Schedule 2 to the Agreement.
- **B.** Disbursements for Part ? of the Project under Categories (3), (4), and (5). Disbursements on account of the Solar Incremental Cost (SIC) under Categories (3), (4)

and (5) of the Table of Eligible Expenditures in Section IV.A of Schedule to the Agreement will be made pursuant to the provisions of Section II.B.5 of Schedule 2 the Loan Agreement and to the formula stipulated in Section IV.A of Schedule 2 to the Loan Agreement.

V. Other Important Inform ation

For additional information on disbursement arrangements, please refer to the Disbursement Handbook available on the Bank's public website at <u>https://www.worldbank.org</u> and its secure website "Client Connection" at <u>https://clientconnection.worldbank.org</u>. Print copies are available upon request

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

If you have not already done so, the Bank recommends that you register as a user of the Client Connection website (http:://clientconnection.worldbank.org). From this website you will be able to prepare and deliver Applications, monitor the near real-time status of the Loan, and retrieve related policy, financial, and procurement information. All Borrower 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 Bank by email at <cli>clientconnection@worldbank.org>.

If you have any queries n relation to the above, please contact Aissatou Diallo, Senior Finance Officer at LOAMNA@v'orldbank.org using the above reference.

Yours sincerely,

Simon Gray

Country Director Midle East and North Africa Region

Attachments

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- 1. World Bank Disbursemen' Guidelines for Projects, dated May 1, 2006
- 2. Form for Authorized Signatures
- 3. Terms and Conditions of Use of Secure Identification Credentials in connection with Use of Electronic Means to Process Applications and Supporting Documentation, dated March 1, 2013
- 4. Form of Interim Financial Report $-N/2\pi$

Attachment 2

[DATE]

Form of Authorized Signatory Letter [Letterhead] MASEN [Street address] [City] [Country]

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

Attention: [Country Director]

Re: IBRD Loan 8440-MA (Noor-Oua: zazate Concentrated Solar Power Project)

I refer to the Loan Agreement ("Agreement") between the International Bank for Reconstruction and Development (the "Bank") and Moroccan Agency for Solar Energy – MASEN (the "Borrower"), dated _____, providing the above Loan. For the purposes of Section 2.03 of the General Conditions as defined in the Agreement, any ¹[one] of the persons whose authenticated specimen signatures appear below is authorized on behalf of the Borrower to sign applications for withdrawal under this Loan.

For the purpose of delivering Applications to the Bank, ²[each] of the persons whose authenticated specimen signatures appears below is authorized on behalf of the Borrower, acting ³[individually] ⁴[jointly], to deliver Applications, and evidence in support thereof on the terms and conditions specified by the Bank.

⁵[This confirms that the Borrower is authorizing such persons to accept Secure Identification Credentials (SIDC) and to deliver the Applications and supporting documents to the Bank by electronic means In full recognition that the Bank shall rely upon such

¹ Instruction to the Borrower: Stipulate if more than one person needs to sign Applications, and how many or which positions, and if any thresholds apply. *P* ease delete this footnote in final letter that is sent to the Bank.

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

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

⁴ Instruction to the Borrower: Use this bracket <u>only</u> 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 Bank.*

⁵ Instruction to the Borrower: Add this paragraph if the Borrower 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 Bank.*

representations and warrantics, including without limitation, the representations and warranties contained in the *Terms and Conditions of Use of Secure Identification Credentials in connection with Use of Electroni*: *Means to Process Applications and Supporting Documentation* ("Terms and Conditions of Use of SIDC"), the Borrower represents and warrants to the Bank that it will cause such persons to abide by those terms and conditions.]

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

[Name], [position]	Specimen Signature:
[Name], [position]	Specimen Signature:
[Name], [position]	Specimen Signature:

Yours truly,

/ signed /

[Position]

Terms and Condi ions of Use of Secure Identification Credentials in conjection with Use of Electronic Means to Process Applications and Supporting Documentation

March 1, 2013

The World Bank (Bank)¹ will provide secure identification credentials (SIDC) to permit the Borrower² 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 t elow. 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 reg ster as a user on the Bank's Client Connection (CC) website (<u>https://clientconnection.v/orldbank.org</u>) 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 s 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

¹ "Bank" includes IBRD and IDA.

² "Borrower" includes the borrower of an IBRD loan, IDA credit, or Project Preparation Facility advance and the recipient of a grant.

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 t> be used, the 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 reponsibility 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 shill 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 sh: II immediately notify <u>clientconnection@worldbank.org</u>.

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

5. **Reservation of Right to L**isable SIDC

5.1. The Borrower shal 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 vill 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 manne⁺ 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.