CONFORMED COPY

LOAN NUMBER 7535-MX

Loan Agreement

(Climate Change Development Policy Loan)

between

UNITED MEXICAN STATES

and

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT

Dated May 7, 2008

LOAN AGREEMENT

Agreement dated May 7, 2008, entered into between United Mexican States ("Borrower") represented by its signatory on page 5 of this Agreement, and INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT ("Bank") for the purpose of providing financing in support of the Program (as defined in the Appendix to this Agreement). The Bank has decided to provide this financing on the basis, inter alia, of: (a) the actions which the Borrower has already taken under the Program and which are described in Section I of Schedule 1 to this Agreement; and (b) the Borrower's maintenance of an appropriate macro-economic policy framework. The Borrower and the Bank therefore hereby agree as follows:

ARTICLE I — GENERAL CONDITIONS; DEFINITIONS

- 1.01. The General Conditions (as defined in the Appendix to this Agreement) constitute an integral part of this Agreement.
- 1.02. Unless the context requires otherwise, the capitalized terms used in this Agreement have the meanings ascribed to them in the General Conditions or in the Appendix to this Agreement.

ARTICLE II — LOAN

- 2.01. The Bank agrees to lend to the Borrower, on the terms and conditions set forth or referred to in this Agreement, the amount of five hundred one million two hundred fifty thousand Dollars (\$501,250,000) ("Loan"), as such amount may be converted from time to time through a Currency Conversion in accordance with the provisions of Section 2.07 of this Agreement.
- 2.02. The Borrower may, or may cause NAFIN to, withdraw the proceeds of the Loan in support of the Program in accordance with Section II of Schedule 1 to this Agreement. The Borrower's Representative for purposes of taking any action required or permitted to be taken pursuant to this Section is the *Director Internacional* of NAFIN or any person or persons whom such representative shall jointly designate in writing.
- 2.03. The Front-end Fee payable by the Borrower shall be equal to one quarter of one percent (0.25%) of the Loan amount.
- 2.04. The interest payable by the Borrower, for each Interest Period shall be at a rate equal to LIBOR for the Loan Currency plus the Fixed Spread; provided, that upon a Conversion of all or any portion of the principal amount of the Loan, the interest payable by the Borrower during the Conversion Period on such amount shall be determined in accordance with the relevant provisions of Article IV of the General Conditions. Notwithstanding the foregoing, if any amount of the Withdrawn Loan Balance remains unpaid when due and such non-payment continues for a period of thirty days, then the

- interest payable by the Borrower shall instead be calculated as provided in Section 3.02 (d) of the General Conditions.
- 2.05. The Payment Dates are April 1 and October 1 in each year.
- 2.06. The principal amount of the Loan shall be repaid in accordance with the provisions of Schedule 2 to this Agreement.
- 2.07. (a) The Borrower may at any time request any of the following Conversions of the terms of the Loan in order to facilitate prudent debt management: (i) a change of the Loan Currency of all or any portion of the principal amount of the Loan, withdrawn or unwithdrawn, to an Approved Currency; (ii) a change of the interest rate basis applicable to all or any portion of the principal amount of the Loan from a Variable Rate to a Fixed Rate, or vice versa; and (iii) the setting of limits on the Variable Rate applicable to all or any portion of the principal amount of the Loan withdrawn and outstanding by the establishment of an Interest Rate Cap or Interest Rate Collar on the Variable Rate.
 - (b) Any conversion requested pursuant to paragraph (a) of this Section that is accepted by the Bank shall be considered a "Conversion", as defined in the General Conditions, and shall be effected in accordance with the provisions of Article IV of the General Conditions and of the Conversion Guidelines.
 - (c) Promptly following the Execution Date for an Interest Rate Cap or Interest Rate Collar for which the Borrower has requested that the premium be paid out of the proceeds of the Loan, the Bank shall, on behalf of the Borrower, withdraw from the Loan Account and pay to itself the amounts required to pay any premium payable in accordance with Section 4.05 (c) of the General Conditions up to the amount allocated from time to time for the purposes of the table in Section II.B of Schedule 1 to this Agreement.

ARTICLE III — PROGRAM

- 3.01 The Borrower declares its commitment to the Program and its implementation. To this end:
 - (a) the Borrower and the Bank shall from time to time, at the request of either party, exchange views on the progress achieved in carrying out the Program, including the actions specified in Section I of Schedule 1 to this Agreement;
 - (b) prior to each such exchange of views, the Borrower, through NAFIN, shall furnish to the Bank for its review and comment a report on the progress achieved in carrying out the Program, in such detail as the Bank shall reasonably request; and
 - (c) without limitation upon the provisions of paragraphs (a) and (b) of this Section, the Borrower shall exchange views with the Bank on any proposed action to be taken before or after any disbursement from the Loan which would have the effect of materially reversing the objectives of the Program, or any action taken

- under the Program including any action specified in Section I of Schedule 1 to this Agreement.
- 3.02 (a) The Borrower, through SHCP, shall enter into a contract (*Contrato de Mandato*) with NAFIN, satisfactory to the Bank, whereby:
 - (i) NAFIN agrees to act as financial agent of the Borrower with regard to the Loan, meaning that, inter alia, NAFIN agrees to represent the Borrower vis-à-vis the Bank for purposes of submitting Loan withdrawal applications to the Bank in form and substance sufficient to justify disbursement by the Bank to the Borrower of Loan proceeds in compliance with the terms of this Agreement; and
 - (ii) the Borrower, through SHCP, shall cooperate fully with NAFIN to ensure that NAFIN is able to comply with all of NAFIN's obligations referred to in paragraph (a) of this Section.
 - (b) The Borrower, through SHCP, shall exercise its rights and carry out its obligations under the *Contrato de Mandato* in such a manner as to protect the interests of the Bank and to accomplish the purposes of the Loan. Except as the Bank may otherwise agree, the Borrower shall not amend or fail to enforce any provision of the *Contrato de Mandato*. In case of any conflict between the terms of the *Contrato de Mandato* and those of this Agreement, the terms of this Agreement shall prevail.

ARTICLE IV — REMEDIES OF THE BANK

- 4.01. The Additional Events of Suspension consist of the following:
 - (a) A situation has arisen which, in the opinion of the Bank, shall make it improbable that the Program, or a significant part thereof, will be carried out.
 - (b) The Borrower's macroeconomic policy framework has, in the opinion of the Bank, become inconsistent with the objectives of the Program.
 - (c) An action has been taken or a policy has been adopted to reverse any action or policy under the Program (including any action listed in Section I of Schedule 1 to this Agreement) in a manner that would, in the opinion of the Bank, adversely affect the achievement of the objectives of the Program.

ARTICLE V — EFFECTIVENESS; TERMINATION

- 5.01 The Additional Conditions of Effectiveness consist of the following:
 - (a) the Contrato de Mandato has been executed by the parties thereto; and

- (b) the Borrower (in its legal opinion) and NAFIN (in a separate legal opinion satisfactory to the Bank, issued by NAFIN counsel acceptable to the Bank), indicate that the *Contrato de Mandato* has been duly authorized or ratified by, and executed and delivered on behalf of, the Borrower and NAFIN and is legally binding upon the Borrower and NAFIN in accordance with the *Contrato de Mandato*'s terms.
- 5.02 Without prejudice to the provisions of the General Conditions, the Effectiveness Deadline is the date ninety (90) days after the date of this Agreement, but in no case later than the eighteen (18) months after the Bank's approval of the Loan which expire on October 8, 2009.

ARTICLE VI — REPRESENTATIVE; ADDRESSES

- 6.01. Except as set forth in Section 2.02 of this Agreement, the Borrower's Representative is the *Titular de la Unidad de Asuntos Internacionales de Hacienda* of SHCP.
- 6.02. The Borrower's Address is:

Secretaría de Hacienda y Crédito Público Unidad de Asuntos Internacionales de Hacienda Palacio Nacional Edificio 12, segundo piso Colonia Centro 06000 México, D.F.

Facsímile: 011-52-55-3688-1216

6.03. The Bank's Address is:

International Bank for Reconstruction and Development 1818 H Street, N.W. Washington, D.C. 20433
United States of America

Cable address: Telex: Facsimile:

INTBAFRAD 248423(MCI) or 1-202-477-6391

Washington, D.C. 64145(MCI)

AGREED at Mexico City, Mexico, as of the day and year first above written.

UNITED MEXICAN STATES

By /s/ Agustín Carstens Carstens Authorized Representative

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT

By /s/ Robert B. Zoellick
Authorized Representative

SCHEDULE 1

Program Actions; Availability of Loan Proceeds

Section I. Actions under the Program

1. The Borrower has: (a) adopted the National Climate Change Strategy; (b) adopted and published six-year sectoral development programs in the energy and in the environmental and natural resources (forestry) sectors which factor-in climate change considerations; and (c) submitted its third national communication pursuant to the United Nations Framework Convention on Climate Change.

Section II. Availability of Loan Proceeds

- **A. General.** The Borrower may, or may cause NAFIN to, withdraw the proceeds of the Loan in accordance with the provisions of this Section and such additional instructions as the Bank may specify by notice to the Borrower.
- **B.** Allocation of Loan Amounts. The Loan shall be withdrawn in various drawdowns of a single tranche. The categories of items that may be financed out of the proceeds of the Loan ("Category"), and the allocation of the amounts of the Loan to each Category are set out in the table below:

| Allocations | Amount of the Loan Allocated (expressed in Dollars) |
|----------------|---|
| Single Tranche | 499,996,875 |
| Front end Fee | 1,253,125 |
| TOTAL AMOUNT | 501,250,000 |

C. Deposits of Loan Amounts. Except as the Bank may otherwise agree:

- 1. all withdrawals from the Loan Account shall be deposited by the Bank into an account designated by the Borrower and acceptable to the Bank; and
- 2. the Borrower shall ensure that upon each deposit of an amount of the Loan into this account, an equivalent amount is accounted for in the Borrower's budget management system, in a manner acceptable to the Bank.
- **D. Excluded Expenditures.** The Borrower undertakes that the proceeds of the Loan shall not be used to finance Excluded Expenditures. If the Bank determines at any time that an amount of the Loan was used to make a payment for an Excluded Expenditure, the Borrower shall, promptly upon notice from the Bank, refund an amount equal to the

amount of such payment to the Bank. Amounts refunded to the Bank upon such request shall be cancelled.

E. Closing Date. The Closing Date is May 30, 2011.

SCHEDULE 2

Amortization Schedule

- 1. The Borrower shall repay each Disbursed Amount in full on April 1, 2018.
- 2. Notwithstanding the provisions of paragraph 1 of this Schedule, in the event of a Currency Conversion of all or any portion of a Disbursed Amount to an Approved Currency, the amount so converted in the Approved Currency that is repayable on any Principal Payment Date occurring during the Conversion Period, shall be determined by the Bank by multiplying such amount in its currency of denomination immediately prior to the Conversion by either: (i) the exchange rate that reflects the amounts of principal in the Approved Currency payable by the Bank under the Currency Hedge Transaction relating to the Conversion; or (ii) if the Bank so determines in accordance with the Conversion Guidelines, the exchange rate component of the Screen Rate.
- 3. If the Withdrawn Loan Balance is denominated in more than one Loan Currency, the provisions of this Schedule shall apply separately to the amount denominated in each Loan Currency.

APPENDIX

Section I. Definitions

- 1. "Contrato de Mandato" means the Agreement to be entered into between the Borrower, through SHCP and SEMARNAT (as hereinafter defined), and NAFIN (as hereinafter defined), pursuant to Section 3.02 (a) of this Agreement, as the same may be amended from time to time.
- 2. "Excluded Expenditure" means any expenditure:
 - (a) for goods or services supplied under a contract which any national or international financing institution or agency other than the Bank or the Association has financed or agreed to finance, or which the Bank or the Association has financed or agreed to finance under another loan, credit, or grant;
 - (b) for goods included in the following groups or sub-groups of the Standard International Trade Classification, Revision 3 (SITC, Rev.3), published by the United Nations in Statistical Papers, Series M, No. 34/Rev.3 (1986) (the SITC), or any successor groups or subgroups under future revisions to the SITC, as designated by the Bank by notice to the Borrower:

| Group | Sub-group | Description of Item |
|-------|-----------|---|
| 112 | <u> </u> | Alcoholic beverages |
| 121 | | Tobacco, un-manufactured, tobacco refuse |
| 122 | | Tobacco, manufactured (whether or not containing tobacco substitutes) |
| 525 | | Radioactive and associated materials |
| 667 | | Pearls, precious and semiprecious stones, unworked or worked |
| 718 | 718.7 | Nuclear reactors, and parts thereof; fuel elements (cartridges), non-irradiated, for nuclear reactors |
| 728 | 728.43 | Tobacco processing machinery |
| 897 | 897.3 | Jewelry of gold, silver or platinum group metals (except watches and watch cases) and goldsmiths' or silversmiths' wares (including set gems) |
| 971 | | Gold, non-monetary (excluding gold ores and concentrates) |

- (c) for goods intended for a military or paramilitary purpose or for luxury consumption;
- (d) for environmentally hazardous goods, the manufacture, use or import of which is prohibited under the laws of the Borrower or international agreements to which the Borrower is a party, and any other goods designated as environmentally hazardous by agreement between the Borrower and the Bank;
- (e) on account of any payment prohibited by a decision of the United Nations Security Council taken under Chapter VII of the Charter of the United Nations; and
- (f) with respect to which the Bank determines that corrupt, fraudulent, collusive or coercive practices were engaged in by representatives of the Borrower or other recipient of the Loan proceeds, without the Borrower (or other such recipient) having taken timely and appropriate action satisfactory to the Bank to address such practices when they occur.
- 3. "General Conditions" means the "International Bank for Reconstruction and Development General Conditions for Loans", dated July 1, 2005 (as amended through February 12, 2008) with the modifications set forth in Section II of this Appendix.
- 4. "NAFIN" means, *Nacional Financiera*, S.N.C. a Mexican development bank serving as the Borrower's financial agent for purposes of the Loan.
- 5. "National Climate Change Strategy" means the Borrower's climate change strategy, issued by the Borrower's President on May 25, 2007, which strategy places climate change at the heart of the Borrower's national development policy, identifies options for decoupling green house gas emissions from economic growth, proposes a series of potential climate change mitigation activities (i.e., green house gas emission reduction), and also proposes general ways to reduce vulnerability to climate change.
- 6. "Program" means the program of actions, objectives and policies designed to mainstream climate change in public policy and set forth or referred to in the letter dated February 4, 2008 from the Borrower, through SEMARNAT, to the Bank declaring the Borrower's commitment to the execution of the Program, and requesting assistance from the Bank in support of the Program during its execution.
- 7. "SEMARNAT" means *Secretaría de Medio Ambiente y Recursos Naturales*, the Borrower's Secretariat of the Environment and Natural Resources.
- 8. "SHCP" means *Secretaría de Hacienda y Crédito Público*, the Borrower's Secretariat of Finance and Public Credit.
- 9. "Single Tranche" means the amount of the Loan allocated to the category entitled "Single Tranche" in the table set forth in Part B of Section II of Schedule 1 to this Agreement.

10. "United Nations Framework Convention on Climate Change" means the international environmental treaty produced at the United Nations Conference on Environment and Development held in Rio de Janeiro in 1992 which treaty is aimed at reducing emissions of greenhouse gases in order to combat global warming.

Section II. Modifications to the General Conditions

The modifications to the "International Bank for Reconstruction and Development General Conditions for Loans", dated July 1, 2005 (as amended through February 12, 2008) are as follows:

- 1. The last sentence of paragraph (a) of Section 2.03 (relating to Applications for Withdrawal) is deleted in its entirety.
- 2. Sections 2.04 (*Designated Accounts*) and 2.05 (*Eligible Expenditures*) are deleted in their entirety, and the remaining Sections in Article II are renumbered accordingly.
- 3. Sections 5.01 (*Project Execution Generally*), and 5.09 (*Financial Management; Financial Statements; Audits*) are deleted in their entirety, and the remaining Sections in Article V are renumbered accordingly.
- 4. Paragraph (a) of Section 5.05 (renumbered as such pursuant to paragraph 3 above and relating to *Use of Goods, Works and Services*) is deleted in its entirety.
- 5. Paragraph (c) of Section 5.06 (renumbered as such pursuant to paragraph 3 above) is modified to read as follows:

"Section 5.06. Plans; Documents; Records

- ... (c) The Borrower shall retain all records (contracts, orders, invoices, bills, receipts and other documents) evidencing expenditures under the Loan until two years after the Closing Date. The Borrower shall enable the Bank's representatives to examine such records."
- 6. Section 5.07 (renumbered as such pursuant to paragraph 3 above) is modified to read as follows:

Section 5.07. Program Monitoring and Evaluation

- ... (c) The Borrower shall prepare, or cause to be prepared, and furnish to the Bank not later than six months after the Closing Date, a report of such scope and in such detail as the Bank shall reasonably request, on the execution of the Program, the performance by the Loan Parties and the Bank of their respective obligations under the Legal Agreements and the accomplishment of the purposes of the Loan.
- 7. The following terms and definitions set forth in the Appendix are modified or deleted as follows, and the following new terms and definitions are added in alphabetical order to the Appendix as follows, with the terms being renumbered accordingly:

(a) The definition of the term "Eligible Expenditure" is modified to read as follows:

"Eligible Expenditure' means any use to which the Loan is put in support of the Program, other than to finance expenditures excluded pursuant to the Loan Agreement."

- (b) The term "Financial Statements" and its definition as set forth in the Appendix are deleted in their entirety.
- (c) The term "Fixed Spread" is modified to read as follows:

"Fixed Spread" means, for each Withdrawal, the Bank's fixed spread for the Loan Currency of the Withdrawal in effect at 12:01 a.m. Washington, D.C. time, on the Withdrawal Date; provided, that: (a) for purposes of determining the Default Interest Rate, pursuant to Section 3.02 (d), that is applicable to an amount of the Withdrawn Loan Balance on which interest is payable at a Fixed Rate, the "Fixed Spread" means the Bank's fixed spread in effect at 12:01 a.m. Washington, D.C. time, one calendar day prior to the date of the Loan Agreement, for the Currency of denomination of such amount; (b) for purposes of fixing the Variable Spread pursuant to Section 4.02, "Fixed Spread" means the Bank's fixed spread for the Loan Currency in effect at 12:01 a.m. Washington, D.C. time on the Conversion Date; and (c) upon a Currency Conversion of all or any amount of the Unwithdrawn Loan Balance pursuant to Section 4.04 (a), the Fixed Spread shall be adjusted on the Execution Date in the manner specified in the Conversion Guidelines.

(d) The term "Project" is modified to read "Program" and its definition is modified to read as follows:

"'Program' means the program referred to in the Loan Agreement in support of which the Loan is made." All references to "Project" throughout these General Conditions are deemed to be references to "Program".