

CONFORMED COPY

CREDIT NUMBER 3132-YEM

Development Credit Agreement

(Sana'a Emergency Power Project)

between

REPUBLIC OF YEMEN

and

INTERNATIONAL DEVELOPMENT ASSOCIATION

Dated October 5, 1998

CREDIT NUMBER 3132-YEM

DEVELOPMENT CREDIT AGREEMENT

AGREEMENT, dated October 5, 1998, between REPUBLIC OF YEMEN (the Borrower) and INTERNATIONAL DEVELOPMENT ASSOCIATION (the Association).

WHEREAS (A) the Borrower, having satisfied itself as to the feasibility and priority of the Project described in Schedule 2 to this Agreement, has requested the Association to assist in the financing of the Project;

(B) the Association has received a letter dated August 3, 1998, from the Borrower describing a program of actions, objectives and policies for the power sector development program (the Program) and declaring the Borrower's agreement to the execution of the Program;

(C) Parts A through D of the Project will be carried out by Public Electricity Corporation (PEC) with the Borrower's assistance, and as part of such assistance, the Borrower will make available to PEC a portion of the proceeds of the Credit as provided in this Agreement;

(D) Part E of the Project will be carried out by the Ministry of Electricity and Water (MEW); and

WHEREAS the Association has agreed, on the basis, inter alia, of the foregoing, to extend the Credit to the Borrower upon the terms and conditions set forth in this Agreement and in the Project Agreement of even date herewith between the Association and PEC;

NOW THEREFORE the parties hereto hereby agree as follows:

ARTICLE I

General Conditions; Definitions

Section 1.01. The "General Conditions Applicable to Development Credit Agreements" of the Association, dated January 1, 1985 (as amended through December 2, 1997) with the modifications set forth below (the General Conditions) constitute an integral part of this Agreement:

(a) A new paragraph (12) is added to Section 2.01 to read as set forth below, and the existing paragraphs (12) through (14) of said Section are accordingly renumbered as paragraphs (13) through (15):

"12. 'Participating Country' means any country that the Association determines meets the requirements set forth in Section 10 of Resolution No. 183 of the Board of Governors of the Association, adopted on June 26, 1996; and 'Participating Countries' means, collectively, all such countries."

(b) The second sentence of Section 5.01 is modified to read:

"Except as the Borrower and the Association shall otherwise agree, no withdrawals shall be made: (a) on account of expenditures in the territories of any country which is not a Participating Country or for goods produced in, or services supplied from, such territories; or (b) for the purpose of any payment to persons or entities, or for any import of goods, if such payment or import, to the knowledge of the Association, is prohibited by a decision of the United Nations Security Council taken under Chapter VII of the Charter of the United Nations."

Section 1.02. Unless the context otherwise requires, the several terms defined in the General Conditions and in the Preamble to this Agreement have the respective meanings therein set forth and the following additional terms have the following meanings:

(a) "Environmental Management Plan" means the plan of PEC, as set forth in the environmental assessment dated April 20, 1998, as such Plan may be updated from time to time by agreement between PEC and the Association, for implementation of the Project in accordance with appropriate environmental standards and guidelines, and includes an environmental mitigation plan, environmental monitoring plan, and institutional strengthening measures;

(b) "MEW" means the Ministry of Electricity and Water;

(c) "NWSA" means National Water and Sanitation Authority, established and operating under the Borrower's Law No. 13 of 1973;

(d) "PEC" means the Public Electricity Corporation, established pursuant to its Statutes;

(e) "PMU" means PEC's Project Management Unit responsible for the management of procurement, disbursement, accounting and auditing aspects of Parts A through D of the Project and referred to in paragraph 1 (a) of Schedule 1 to the Project Agreement;

(f) "Project Agreement" means the agreement between the Association and PEC of even date herewith, as the same may be amended from time to time, and such term includes all schedules and agreements supplemental to the Project Agreement;

(g) "Project Preparation Advance" means the project preparation advance granted by the Association to the Borrower pursuant to an exchange of letters dated June 11, 1997 and August 5, 1997 between the Borrower and the Association;

(h) "PSPIU" means the Power Sector Program Implementation Unit responsible for the management of procurement, disbursement, accounting and auditing aspects of Part E of the Project and referred to in paragraph 1 (b) of Schedule 4 to this Agreement;

(i) "Special Accounts" means the accounts referred to in Section 2.02 (b) of this Agreement;

(j) "Statutes" means Law No. 87 of 1995 of the Borrower pertaining to the establishment and operations of PEC, as amended to the date of this Agreement;

(k) "Steering Committee" means the committee headed by the Minister of the Ministry of Electricity and Water, with representation from the Ministry of Planning, PEC, the Ministry of Finance and the Civil Service Commission established pursuant to Prime Ministerial Decree for coordination of the Program; and

(l) "Subsidiary Loan Agreement" means the agreement to be entered into between the Borrower and PEC pursuant to Section 3.01 (b) of this Agreement, as the same may be amended from time to time.

## ARTICLE II

### The Credit

Section 2.01. The Association agrees to lend to the Borrower, on the terms and conditions set forth or referred to in the Development Credit Agreement, an amount in various currencies equivalent to forty million six hundred thousand Special Drawing Rights (SDR40,600,000).

Section 2.02. (a) The amount of the Credit may be withdrawn from the Credit Account in accordance with the provisions of Schedule 1 to this Agreement for expenditures made (or, if the Association shall so agree, to be made) in respect of the reasonable cost of goods and services required for the Project described in Schedule 2 to this Agreement and to be financed out of the proceeds of the Credit.

(b) The Borrower may, for the purposes of the Project, open and maintain in Dollars two special deposit accounts (the PEC Special Account for Parts A through D of the Project, and the MEW Special Account for Part E of the Project) in its Central Bank on terms and conditions satisfactory to the Association. Deposits into, and payments out of, each respective Special Account shall be made in accordance with the provisions of Schedule 5 to this Agreement.

(c) Promptly after the Effective Date, the Association shall, on behalf of the Borrower, withdraw from the Credit Account and pay to itself the amount required to repay the principal amount of the Project Preparation Advance withdrawn and outstanding as of such date and to pay all unpaid charges thereon. The unwithdrawn balance of the authorized amount of the Project Preparation Advance shall thereupon be canceled.

Section 2.03. The Closing Date shall be June 30, 2003 or such later date as the Association shall establish. The Association shall promptly notify the Borrower of such later date.

Section 2.04. (a) The Borrower shall pay to the Association a commitment charge on the principal amount of the Credit not withdrawn from time to time at a rate to be set by the Association as of June 30 of each year, but not to exceed the rate of one-half of one percent (1/2 of 1%) per annum.

(b) The commitment charge shall accrue: (i) from the date sixty (60) days after the date of this Agreement (the accrual date) to the respective dates on which amounts shall be withdrawn by the Borrower from the Credit Account or canceled; and (ii) at the rate set as of the June 30 immediately preceding the accrual date and at such other rates as may be set from time to time thereafter pursuant to paragraph (a) above. The rate set as of June 30 in each year shall be applied from the next date in that year specified in Section 2.06 of this Agreement.

(c) The commitment charge shall be paid: (i) at such places as the Association shall reasonably request; (ii) without restrictions of any kind imposed by, or in the territory of, the Borrower; and (iii) in the currency specified in this Agreement for the purposes of Section 4.02 of the General Conditions or in such other eligible currency or currencies as may from time to time be designated or selected

pursuant to the provisions of that Section.

Section 2.05. The Borrower shall pay to the Association a service charge at the rate of three-fourths of one percent ( $3/4$  of 1%) per annum on the principal amount of the Credit withdrawn and outstanding from time to time.

Section 2.06. Commitment charges and service charges shall be payable semiannually on February 15 and August 15 in each year.

Section 2.07. (a) Subject to paragraphs (b), (c) and (d) below, the Borrower shall repay the principal amount of the Credit in semi-annual installments payable on each February 15 and August 15 commencing February 15, 2009 and ending August 15, 2038. Each installment to and including the installment payable on August 15, 2018 shall be one percent (1%) of such principal amount, and each installment thereafter shall be two percent (2%) of such principal amount.

(b) Whenever: (i) the Borrower's per capita gross national product (GNP), as determined by the Association, shall have exceeded for three consecutive years the level established annually by the Association for determining eligibility to access the Association's resources; and (ii) the Bank shall consider the Borrower creditworthy for Bank lending, the Association may, subsequent to the review and approval thereof by the Executive Directors of the Association and after due consideration by them of the development of the Borrower's economy, modify the repayment of installments under paragraph (a) above by: (A) requiring the Borrower to repay twice the amount of each such installment not yet due until the principal amount of the Credit shall have been repaid; and (B) requiring the Borrower to commence repayment of the principal amount of the Credit as of the first semiannual payment date referred to in paragraph (a) above falling six (6) months or more after the date on which the Association notifies the Borrower that the events set out in this paragraph (b) have occurred, provided, however, that there shall be a grace period of a minimum of five years on such repayment of principal.

(c) If so requested by the Borrower, the Association may revise the modification referred to in paragraph (b) above to include, in lieu of some or all of the increase in the amounts of such installments, the payment of interest at an annual rate agreed with the Association on the principal amount of the Credit withdrawn and outstanding from time to time, provided that, in the judgment of the Association, such revision shall not change the grant element obtained under the above-mentioned repayment modification.

(d) If, at any time after a modification of terms pursuant to paragraph (b) above, the Association determines that the Borrower's economic condition has deteriorated significantly, the Association may, if so requested by the Borrower, further modify the terms of repayment to conform to the schedule of installments as provided in paragraph (a) above.

Section 2.08. The currency of the United States of America is hereby specified for the purposes of Section 4.02 of the General Conditions.

### ARTICLE III

#### Execution of the Project

Section 3.01. (a) The Borrower declares its commitment to the objectives of the Project as set forth in Schedule 2 to this Agreement, and, to this end, without any limitation or restriction upon any of its other obligations under the Development Credit Agreement, shall: (i) cause PEC to perform in accordance with the provisions of the Project Agreement all the obligations of PEC therein set forth, shall take and cause to be taken all action, including the provision of funds, facilities, services and other resources, necessary or appropriate to enable PEC to perform such obligations, and shall not take or permit to be taken any action which would prevent or interfere with such performance; and (ii) carry out Part E of the Project through MEW with due diligence and efficiency and in conformity with appropriate administrative, financial, technical, and environmental practices, and shall provide, promptly as needed, the funds, facilities, services and other resources required for the Project.

(b) The Borrower shall relend the proceeds of the Credit allocated from time to time to Categories 1(a), 1(b), 2(a) and 3 of the table in paragraph 1 of Schedule 1 to this Agreement to PEC under a subsidiary loan agreement to be entered into between the Borrower and PEC under terms and conditions which shall have been approved by the Association. Except as the Association shall otherwise agree, such terms and conditions shall include the following: (i) repayment of the equivalent in terms of Yemeni Rials of the portion of the proceeds of the Credit so relent (such equivalent to be determined as of the respective date of withdrawal of the proceeds of the Credit from the Credit Account) in approximately equal semiannual installments over a period of forty (40) years, including a grace period of ten (10) years; and (ii) an interest rate of 6.5% per annum on the principal amount withdrawn and outstanding from time to time.

(c) The Borrower shall exercise its rights under the Subsidiary Loan Agreement in such manner as to protect the interests of the Borrower and the Association and to accomplish the purposes of the Credit, and, except as the Association shall otherwise agree, the Borrower shall not assign, amend, abrogate or waive the Subsidiary Loan Agreement or any provision thereof.

(d) Without limitation upon the provisions of paragraph (a) of this Section and except as the Borrower and the Association shall otherwise agree, the Borrower, through MEW, shall carry out Part E of the Project in accordance with the Implementation Program set forth in Schedule 4 to this Agreement.

Section 3.02. Except as the Association shall otherwise agree, procurement of the goods, works, and consultants' services required for the Project and to be financed out of the proceeds of the Credit shall be governed by the provisions of Schedule 3 to this Agreement.

Section 3.03. The Borrower shall cause the Project to be implemented in accordance with the Environmental Management Plan.

Section 3.04. The Borrower and the Association hereby agree that the obligations set forth in Sections 9.03, 9.04, 9.05, 9.06, 9.07 and 9.08 of the General Conditions (relating to insurance, use of goods and services, plans and schedules, records and reports, maintenance and land acquisition, respectively) in respect of Parts A through D of the Project shall be carried out by PEC pursuant to Section 2.03 of the Project Agreement.

#### ARTICLE IV

##### Financial Covenants

Section 4.01. (a) The Borrower shall, through MEW, establish and maintain a financial management system, including records and accounts, and prepare financial statements in a format acceptable to the Association, adequate to reflect the operations, resources and expenditures for and in connection with the carrying out of Part E of the Project.

(b) The Borrower shall, through MEW:

(i) have the records, accounts and financial statements referred to in paragraph (a) of this Section and the records and accounts for the Special Accounts for each fiscal year audited, in accordance with auditing standards acceptable to the Association consistently applied, by independent auditors acceptable to the Association;

(ii) furnish to the Association as soon as available, but in any case not later than nine months after the end of fiscal years 1998 and 1999, and six months after the end of each successive fiscal year, (A) certified copies of the financial statements referred to in paragraph (a) of this Section for such year as so audited, and (B) an opinion on such financial statements, records and accounts and a report of such audit by said auditors, of such scope and in such detail as the Association shall have reasonably requested; and

(iii) furnish to the Association such other information concerning such

records and accounts and the audit thereof, and concerning said auditors, as the Association may from time to time reasonably request.

(c) For all expenditures with respect to which withdrawals from the Credit Account were made on the basis of statements of expenditure, the Borrower shall:

(i) maintain or cause to be maintained, in accordance with paragraph (a) of this Section, records and separate accounts reflecting such expenditures;

(ii) retain, until at least one year after the Association has received the audit report for the fiscal year in which the last withdrawal from the Credit Account was made, all records (contracts, orders, invoices, bills, receipts and other documents) evidencing such expenditures;

(iii) enable the Association's representatives to examine such records; and

(iv) ensure that such records and accounts are included in the annual audit referred to in paragraph (b) of this Section and that the report of such audit contains a separate opinion by said auditors as to whether the statements of expenditure submitted during each fiscal year, together with the procedures and internal controls involved in their preparation, can be relied upon to support the related withdrawals.

Section 4.02. Except as the Association shall otherwise agree, the Borrower shall:

(a) by December 31, 2001, replace the current desalination plant at Hiswa with a smaller desalination plant with capacity sufficient only for the supply of water to the Hiswa Power Plant; and

(b) cause PEC to operate the current desalination plant at Hiswa at the minimum level necessary to maintain the equipment in good working condition pending the commissioning of the replacement desalination plant at Hiswa.

Section 4.03. The Borrower shall take all measures necessary on its part to ensure that PEC's accounts receivable from the Borrower's departments, public and mixed enterprises and cooperatives shall not, except as the Association shall otherwise agree, exceed the equivalent of three months of the average electricity sales revenues.

## ARTICLE V

### Remedies of the Association

Section 5.01. Pursuant to Section 6.02 (1) of the General Conditions, the following additional events are specified:

(a) A situation shall have arisen which shall make it improbable that the Program or a significant part thereof will be carried out.

(b) PEC shall have failed to perform any of its obligations under the Project Agreement.

(c) As a result of events which have occurred after the date of the Development Credit Agreement, an extraordinary situation shall have arisen which shall make it improbable that PEC will be able to perform its obligations under the Project Agreement.

(d) The Statutes shall have been amended, suspended, abrogated, repealed or waived so as to affect materially and adversely the operations or financial condition of PEC or its ability to carry out the Project or its ability to perform any of its obligations under the Project Agreement.

(e) The Borrower or any other authority having jurisdiction shall have taken any action for the dissolution or disestablishment of PEC or for the suspension of its operations.

Section 5.02. Pursuant to Section 7.01 (h) of the General Conditions, the following additional events are specified:

(a) the event specified in paragraph (b) of Section 5.01 of this Agreement shall occur and shall continue for a period of 60 days after notice thereof shall have been given by the Association to the Borrower; and

(b) the events specified in paragraphs (d) and (e) of Section 5.01 of this Agreement shall occur.

#### ARTICLE VI

##### Effective Date; Termination

Section 6.01. The following event is specified as an additional condition to the effectiveness of the Development Credit Agreement within the meaning of Section 12.01 (b) of the General Conditions, namely, that the Subsidiary Loan Agreement has been executed on behalf of the Borrower and PEC.

Section 6.02. The following are specified as additional matters, within the meaning of Section 12.02 (b) of the General Conditions, to be included in the opinion or opinions to be furnished to the Association:

(a) that the Project Agreement has been duly authorized or ratified by PEC, and is legally binding upon PEC in accordance with its terms; and

(b) that the Subsidiary Loan Agreement has been duly authorized or ratified by the Borrower and PEC and is legally binding upon the Borrower and PEC in accordance with its terms.

Section 6.03. The date one hundred twenty (120) days after the date of this Agreement is hereby specified for the purposes of Section 12.04 of the General Conditions.

#### ARTICLE VII

##### Representative of the Borrower; Addresses

Section 7.01. The Minister of Planning and Development of the Borrower is designated as representative of the Borrower for the purposes of Section 11.03 of the General Conditions.

Section 7.02. The following addresses are specified for the purposes of Section 11.01 of the General Conditions:

For the Borrower:

Ministry of Planning and Development  
P. O. Box 175  
Sana'a  
Republic of Yemen

Cable address:

Telex:

2266CENPLAN YE

For the Association:

International Development Association  
1818 H Street, N.W.  
Washington, D.C. 20433  
United States of America

Cable address:

Telex:

INDEVAS  
Washington, D.C.

248423 (MCI) or  
64145 (MCI)

IN WITNESS WHEREOF, the parties hereto, acting through their duly authorized representatives, have caused this Agreement to be signed in their respective names in the District of Columbia, United States of America, as of the day and year first above written.

REPUBLIC OF YEMEN

By /s/ Ahmed M. Sofan

Authorized Representative

INTERNATIONAL DEVELOPMENT ASSOCIATION

By /s/ Inder K. Sud

Acting Regional Vice President  
Middle East and North Africa

SCHEDULE 1

Withdrawal of the Proceeds of the Credit

1. The table below sets forth the Categories of items to be financed out of the proceeds of the Credit, the allocation of the amounts of the Credit to each Category and the percentage of expenditures for items so to be financed in each Category:

Category	Amount of the Credit Allocated (Expressed in SDR Equivalent)	% of Expenditures to be Financed
(1) Works under Part A	17,000,000	100% of foreign expenditures
(2) Works under Part C	10,400,000	90%
(3) Consultants' services and training under Parts A through D	2,300,000	100%
(4) Consultants' services under Part E	1,300,000	100%
(5) Goods	5,900,000	100% of foreign expenditures, 100% of local expendi- tures (ex-factory cost), and 90% of local expenditures for other items procured locally
(6) Operating Costs for PSPIU	800,000	90%
(7) Refunding for Project Preparation	1,200,000	Amounts due pur- suant to Section

Advance		2.02 (c) of this Agreement
(8) Unallocated	1,700,000	
TOTAL	40,600,000	

2. For the purposes of this Schedule:

(a) the term "foreign expenditures" means expenditures in the currency of any country other than that of the Borrower for goods or services supplied from the territory of any country other than that of the Borrower;

(b) the term "local expenditures" means expenditures in the currency of the Borrower or for goods or services supplied from the territory of the Borrower; and

(c) the term "Operating Costs" means the expenses incurred by PSPIU on account of Project implementation, management and monitoring, comprising office rental, office supplies, local contractual staff salaries, social benefits, travel and other allowances, vehicle and office equipment operation and maintenance, utilities and communications expenses.

3. Notwithstanding the provisions of paragraph 1 above, no withdrawals shall be made in respect of payments made for expenditures prior to the date of this Agreement, except that withdrawals, in an aggregate amount not exceeding the equivalent of SDR4,000,000 may be made on account of payments made for expenditures before that date but after June 14, 1998.

4. The Association may require withdrawals from the Credit Account to be made on the basis of statements of expenditure for: (a) expenditures for goods under contracts costing less than \$200,000 equivalent; (b) expenditures for works under contracts costing less than \$500,000 equivalent; (c) expenditures for Operating Costs; (d) expenditures for training; (e) expenditures for services under contracts for the employment of consulting firms costing less than \$100,000 equivalent; and (f) expenditures for services under contracts for the employment of individuals costing less than \$50,000 equivalent, under such terms and conditions as the Association shall specify by notice to the Borrower.

## SCHEDULE 2

### Description of the Project

The objectives of the Project are to reduce current load shedding and system losses, and provide an increased and reliable supply of power to the Sana'a region and the grid, while laying the foundation for the sound long term development of the power sector on the basis of financial viability and increased private sector participation in the management and ownership of sectoral operating units and assets.

The Project consists of the following parts, subject to such modifications thereof as the Borrower and the Association may agree upon from time to time to achieve such objectives:

Part A: New 30 MW Diesel Generating Units

Design, delivery, erection, installation, testing, commissioning and operation of an additional 30 MW of diesel generating sets at the Dhabhan Power Plant, including the provision of auxiliaries, common services, spare parts, and actions identified in the Environmental Management Plan.

Part B: Rehabilitation of Existing 20 MW Diesel Generating Units

Repair and rehabilitation of the existing 20 MW diesel generating sets at the Dhabhan Power Plant, including the provision of auxiliaries, common services, spare parts, and actions identified in the Environmental Management Plan.

Part C: Sana'a Transmission and Subtransmission Systems

Debottlenecking and reinforcing the Sana'a transmission and subtransmission systems through expansion of the Asser substation, by connecting into the station the 132kV/33kV double circuit Dhamar-Amran line, establishing a 132kV double bus reliability, adding a 60 @ MVA transformer, expanding the 33kV switchgear with 3 bus sections, and adding more 33kV outgoing feeder lines, and additional transformer capacity at several substations to provide adequate 33kV interconnection capacity between Dhahban and the Asser substation, to accommodate the Dhahban peaking capacity and provide for reliable supply of the Sana'a load.

Part D: Project and Operational Management

1. Provision of technical assistance to PEC for Project supervision and inspection, progress evaluation, take-over approval and certification, supervision of works and equipment supply.
2. Provision of assistance for operation and maintenance of the Dhahban Power Plant.
3. Implementation of the Environmental Management Plan and associated training.

Part E: Long Term Sector Planning

1. Preparation of a master plan for long term investment to expand electric power generation and transmission and to utilize domestic natural gas for generation.
2. Carrying out of an institutional and organizational study to design a power sector reform program, and establishment of a Power Sector Program Implementation Unit to implement such program.

\* \* \*

The Project is expected to be completed by December 31, 2002.

SCHEDULE 3

Procurement and Consultants' Services

Section I. Procurement of Goods and Works

Part A: General

1. Goods and works shall be procured in accordance with (a) the provisions of Section I of the "Guidelines for Procurement under IBRD Loans and IDA Credits" published by the Association in January 1995 and revised in January and August 1996 and in September 1997, subject to the modifications thereto set forth in paragraph 2 of this Part A (the Guidelines), and (b) the provisions of the following Parts of this Section I.

2. In paragraphs 1.6 and 1.8 of the Guidelines, the references to "Bank member countries" and "member country" shall be deemed to be references, respectively, to "Participating Countries" and "Participating Country".

Part B: International Competitive Bidding

1. Except as otherwise provided in Part C of this Section, goods and works shall be procured under contracts awarded in accordance with the provisions of Section II of the Guidelines and paragraph 5 of Appendix 1 thereto.

2. The following provisions shall apply to goods and works to be procured under contracts awarded in accordance with the provisions of paragraph 1 of this Part B.

(a) Grouping of contracts

To the extent practicable, contracts for goods shall be grouped in bid packages estimated to cost \$500,000 equivalent or more each.

(b) Preference for domestically manufactured goods and domestic contractors

The provisions of paragraphs 2.54 and 2.55 of the Guidelines and Appendix 2 thereto shall apply to goods manufactured in the territory of the Borrower and works to be carried out by domestic contractors.

(c) Notification and Advertising

The invitation to prequalify or bid for each contract estimated to cost \$10,000,000 equivalent or more shall be advertised in accordance with the procedures applicable to large contracts under paragraph 2.8 of the Guidelines.

Part C: Other Procurement Procedures

1. National Competitive Bidding

Goods estimated to cost less than \$500,000 equivalent per contract, up to an aggregate amount not to exceed \$500,000 equivalent, and works estimated to cost less than \$500,000, up to an aggregate amount not to exceed \$1,750,000 equivalent, may be procured under contracts awarded in accordance with the provisions of paragraphs 3.3 and 3.4 of the Guidelines.

2. International Shopping

Goods estimated to cost less than \$50,000 equivalent per contract, up to an aggregate amount not to exceed \$500,000 equivalent, may be procured under contracts awarded on the basis of international shopping procedures in accordance with the provisions of paragraphs 3.5 and 3.6 of the Guidelines.

3. National Shopping

Goods estimated to cost less than \$50,000 equivalent per contract, up to an aggregate amount not to exceed \$500,000 equivalent, may be procured under contracts awarded on the basis of national shopping procedures in accordance with the provisions of paragraphs 3.5 and 3.6 of the Guidelines.

4. Direct Contracting

Goods estimated to cost less than \$5,000 equivalent per contract, and costing \$500,000 equivalent or less in the aggregate, may, with the Association's prior agreement, be procured in accordance with the provisions of paragraph 3.7 of the Guidelines.

Part D: Review by the Association of Procurement Decisions

1. Procurement Planning

Prior to the issuance of any invitations to prequalify for bidding or to bid for contracts, the proposed procurement plan for the Project shall be furnished to the Association for its review and approval, in accordance with the provisions of paragraph 1 of Appendix 1 to the Guidelines. Procurement of all goods and works shall be undertaken in accordance with such procurement plan as shall have been approved by the Association, and with the provisions of said paragraph 1.

2. Prior Review

With respect to the first three contracts for works and goods, each contract for works estimated to cost the equivalent of \$500,000 or more, and each contract for goods estimated to cost the equivalent of \$200,000 or more, the procedures set forth in paragraphs 2 and 3 of Appendix 1 to the Guidelines shall apply.

3. Post Review

With respect to each contract not governed by paragraph 2 of this Part, the procedures set forth in paragraph 4 of Appendix 1 to the Guidelines shall apply.

Section II. Employment of Consultants

Part A: General

1. Consultants' services shall be procured in accordance with the provisions of the Introduction and Section IV of the "Guidelines: Selection and Employment of Consultants by World Bank Borrowers" published by the Bank in January 1997 and revised in September 1997, subject to the modifications thereto set forth in paragraph 2 of this Part A (the Consultant Guidelines), and (b) the provisions of the following provisions of Parts of this Section II.

2. In paragraphs 1.10 of the Consultant Guidelines, the references to "Bank member countries" and "member country" shall be deemed to be references, respectively, to "Participating Countries" and "Participating Country".

Part B: Quality- and Cost-based Selection

Except as otherwise provided in Part C of this Section, consultants' services shall be procured under contracts awarded in accordance with the provisions of Section II of the Consultant Guidelines, paragraph 3 of Appendix 1 thereto, Appendix 2 thereto, and the provisions of paragraphs 3.13 through 3.18 thereof applicable to quality- and cost-based selection of consultants.

Part C: Other Procedures for the Selection of Consultants

1. Quality-based Selection

Services estimated to cost less than \$100,000 equivalent per contract may be procured under contracts awarded in accordance with the provisions of paragraphs 3.1 through 3.4 of the Consultant Guidelines.

2. Selection Based on Consultants Qualifications

Services estimated to cost less than \$100,000 equivalent per contract may be procured under contracts awarded in accordance with the provisions of paragraphs 3.1 and 3.7 of the Consultant Guidelines.

3. Single Source Selection

Services which are estimated to cost less than \$100,000 equivalent per contract, may, with the Association's prior agreement, be procured in accordance with the provisions of paragraphs 3.8 through 3.11 of the Consultant Guidelines.

Part D: Review by the Association of the Selection of Consultants

1. Selection Planning

Prior to the issuance to consultants of any requests for proposals, the proposed plan for the selection of consultants under the Project shall be furnished to the Association for its review and approval, in accordance with the provisions of paragraph 1 of Appendix 1 to the Consultant Guidelines. Selection of all consultants' services shall be undertaken in accordance with such selection plan as shall have been approved by the Association, and with the provisions of said paragraph 1.

2. Prior Review

(a) With respect to each contract for the employment of consulting firms estimated to cost the equivalent of \$200,000 or more, the procedures set forth in paragraphs 1, 2 (other than the third subparagraph of paragraph 2 (a)) and 5 of Appendix 1 to the Consultant Guidelines shall apply.

(b) With respect to each contract for the employment of consulting firms estimated to cost the equivalent of \$100,000 or more, but less than the equivalent of \$200,000, the procedures set forth in paragraphs 1, 2 (other than the second subparagraph of paragraph 2 (a)) and 5 of Appendix 1 to the Consultant Guidelines shall apply.

(c) With respect to each contract for the employment of individual consultants estimated to cost the equivalent of \$50,000 or more, the qualifications,

experience, terms of reference and terms of employment of the consultants shall be furnished to the Association for its prior review and approval. The contract shall be awarded only after said approval shall have been given.

3. Post Review

With respect to each contract not governed by paragraph 2 of this Part, the procedures set forth in paragraph 4 of Appendix 1 to the Consultant Guidelines shall apply.

SCHEDULE 4

Implementation Schedule

1. (a) For the purpose of ensuring the proper coordination of the Project and execution of the Program, the Borrower shall continue to maintain the Steering Committee.

(b) For the purpose of ensuring the proper execution of the Program and Part E of the Project, the Borrower shall by March 31, 1999 complete the staffing of the PSPIU satisfactory to the Association, and thereafter maintain the PSPIU with organization, staffing and terms of reference satisfactory to the Association.

2. The Borrower shall:

(a) prepare, under terms of reference satisfactory to the Association, and furnish to the Association, on or about June 30, 1999, a plan for a new tariff structure, tariff schedule, and tariff setting mechanism;

(b) review with the Association, by September 30, 1999, the report referred to in sub-paragraph (a) above, and taking the Association's comments thereon into account, the Borrower shall carry out said plan for the new tariff program;

(c) prepare, under terms of reference satisfactory to the Association, and furnish to the Association, on or about September 30, 1999, the design of an institutional and organizational reform program for the power sector, based on the Program, and setting out the measures recommended to ensure the achievement of the objectives thereof during the period following such date; and

(d) review with the Association, by December 31, 1999, the report referred to in sub-paragraph (a) above, and, thereafter, take all measures required to ensure the achievement of the objectives thereof, based on the conclusions and recommendations of the said reform program and the Association's views on the matter.

SCHEDULE 5

Special Accounts

1. For the purposes of this Schedule:

(a) the term "eligible Categories" means, in the case of the PEC Special Account Categories 1(a), 1(b), 2(a) and 3 set forth in the table in paragraph 1 of Schedule 1 to this Agreement; in the case of the MEW Special Account Categories 2(b) and 4 set forth in said table.

(b) the term "eligible expenditures" means expenditures in respect of the reasonable cost of goods and services required for the Project and to be financed out of the proceeds of the Credit allocated from time to time to the eligible Categories in accordance with the provisions of Schedule 1 to this Agreement; and

(c) the term "Authorized Allocation" means with respect to the PEC Special Account, an amount equivalent to \$3,000,000; and with respect to the MEW Special Account, an amount equivalent to \$300,000 to be withdrawn from the Credit Account and deposited into the Special Accounts pursuant to paragraph 3 (a) of this Schedule; provided, however, that unless the Association shall otherwise agree, the Authorized Allocation with respect to the PEC Special Account shall be limited to an amount equivalent to \$1,500,000 and with respect to the MEW Special Account to an amount

equivalent to \$200,000, until the aggregate amount of withdrawals from the Credit Account plus the total amount of all outstanding special commitments entered into by the Association pursuant to Section 5.02 of the General Conditions shall be equal to or exceed the equivalent of SDR4,000,000.

2. Payments out of the respective Special Account shall be made exclusively for eligible expenditures in accordance with the provisions of this Schedule.

3. After the Association has received evidence satisfactory to it that the respective Special Account has been duly opened, withdrawals of the Authorized Allocation and subsequent withdrawals to replenish the respective Special Account shall be made as follows:

(a) For withdrawals of the Authorized Allocation, the Borrower shall furnish to the Association a request or requests for deposit into the respective Special Account of an amount or amounts which do not exceed the aggregate amount of the Authorized Allocation. On the basis of such request or requests, the Association shall, on behalf of the Borrower, withdraw from the Credit Account and deposit into the respective Special Account such amount or amounts as the Borrower shall have requested.

(b) (i) For replenishment of the respective Special Account, the Borrower shall furnish to the Association requests for deposits into the respective Special Account at such intervals as the Association shall specify.

(ii) Prior to or at the time of each such request, the Borrower shall furnish to the Association the documents and other evidence required pursuant to paragraph 4 of this Schedule for the payment or payments in respect of which replenishment is requested. On the basis of each such request, the Association shall, on behalf of the Borrower, withdraw from the Credit Account and deposit into the respective Special Account such amount as the Borrower shall have requested and as shall have been shown by said documents and other evidence to have been paid out of the respective Special Account for eligible expenditures. All such deposits shall be withdrawn by the Association from the Credit Account under the respective eligible Categories, and in the respective equivalent amounts, as shall have been justified by said documents and other evidence.

4. For each payment made by the Borrower out of the respective Special Account, the Borrower shall, at such time as the Association shall reasonably request, furnish to the Association such documents and other evidence showing that such payment was made exclusively for eligible expenditures.

5. Notwithstanding the provisions of paragraph 3 of this Schedule, the Association shall not be required to make further deposits into the respective Special Account:

(a) if, at any time, the Association shall have determined that all further withdrawals should be made by the Borrower directly from the Credit Account in accordance with the provisions of Article V of the General Conditions and paragraph (a) of Section 2.02 of this Agreement;

(b) if the Borrower shall have failed to furnish to the Association, within the period of time specified in Section 4.01 (b) (ii) of this Agreement, any of the audit reports required to be furnished to the Association pursuant to said Section in respect of the audit of the records and accounts for the Special Accounts;

(c) if, at any time, the Association shall have notified the Borrower of its intention to suspend in whole or in part the right of the Borrower to make withdrawals from the Credit Account pursuant to the provisions of Section 6.02 of the General Conditions; or

(d) once the total unwithdrawn amount of the Credit allocated to the eligible Categories, minus the total amount of all outstanding special commitments entered into by the Association pursuant to Section 5.02 of the General Conditions with respect to the Project, shall equal the equivalent of twice the amount of the Authorized

Allocation. Thereafter, withdrawal from the Credit Account of the remaining unwithdrawn amount of the Credit allocated to the eligible Categories shall follow such procedures as the Association shall specify by notice to the Borrower. Such further withdrawals shall be made only after and to the extent that the Association shall have been satisfied that all such amounts remaining on deposit in the respective Special Account as of the date of such notice will be utilized in making payments for eligible expenditures.

6. (a) If the Association shall have determined at any time that any payment out of the respective Special Account: (i) was made for an expenditure or in an amount not eligible pursuant to paragraph 2 of this Schedule; or (ii) was not justified by the evidence furnished to the Association, the Borrower shall, promptly upon notice from the Association: (A) provide such additional evidence as the Association may request; or (B) deposit into the Special Account (or, if the Association shall so request, refund to the Association) an amount equal to the amount of such payment or the portion thereof not so eligible or justified. Unless the Association shall otherwise agree, no further deposit by the Association into the respective Special Account shall be made until the Borrower has provided such evidence or made such deposit or refund, as the case may be.

(b) If the Association shall have determined at any time that any amount outstanding in the respective Special Account will not be required to cover further payments for eligible expenditures, the Borrower shall, promptly upon notice from the Association, refund to the Association such outstanding amount.

(c) The Borrower may, upon notice to the Association, refund to the Association all or any portion of the funds on deposit in the Special Accounts.

(d) Refunds to the Association made pursuant to paragraphs 6 (a), (b) and (c) of this Schedule shall be credited to the Credit Account for subsequent withdrawal or for cancellation in accordance with the relevant provisions of this Agreement, including the General Conditions.

