Public Disclosure Authorized

GRANT NUMBER TF025246

Japanese Grant Agreement

(Power and District Heating Rehabilitation Project)

between

BELARUS

and

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT

on its own behalf and as Administrator of Grant Funds provided by JAPAN

Dated February 15, 1995

GRANT NUMBER TF025246

JAPANESE GRANT AGREEMENT

AGREEMENT, dated February 15, 1995, between BELARUS (the Recipient) and INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT acting on its own behalf (the Bank) and as Administrator (the Administrator) of grant funds provided by JAPAN (Japan).

WHEREAS (A) pursuant to a letter agreement dated July 30, 1990 between Japan and the Bank and International Development Association (the Association), Japan has requested the Bank and the Association, and the Bank and the Association have agreed, to administer grant funds to be made available by Japan for the financing of certain programs and projects supported by the Bank and the Association, as the case may be, in accordance with the provisions of such letter agreement;

WHEREAS (B) Japan has agreed to make available to the Recipient a grant out of said grant funds (the Grant) to finance the cost of carrying out the technical assistance described in Schedule 1 to this Agreement (the Technical Assistance) on the terms and conditions hereinafter set forth;

WHEREAS (C) the Recipient has requested the Bank to carry out the Technical Assistance;

WHEREAS (D) the Bank has agreed to carry out the Technical Assistance on the terms and conditions hereinafter set forth; and

NOW THEREFORE the parties hereto hereby agree as follows:

ARTICLE I

Definitions; Term of Technical Assistance

Section 1.01. The Technical Assistance shall be undertaken by consultants (the Consultants) who shall, as far as practicable, include Consultants with expertise in the following areas:

- (a) management and organization of electricity and heat dispatching systems;
- (b) situation analysis of electricity and heat transmission and distribution systems; and
 - (c) assistance in management capacity building in the energy sector.

Section 1.02. As used in this Agreement, the terms "yen" and "\mathbf{Y}" mean the currency of Japan, and the term "Consultants" includes individual consultants as well as any consulting firm that provides any of the experts referred to in Section 1.01.

Section 1.03. The Consultants are expected to commence their services on or about February 1, 1995 and to provide a total of 44 man-months of service between that time and June 30, 1996.

ARTICLE II

Responsibilities of the Bank and the Administrator

Section 2.01. The Grant to be provided by Japan for the Technical Assistance shall be in an amount of forty-nine million seven hundred thousand yen (\$49,700,000).

Section 2.02. The Administrator shall utilize the Grant to finance the following expenditures in connection with the services of the Consultants:

- (a) remuneration, per diem and other allowances;
- (b) international and local travel expenses; and
- (c) out-of-pocket expenses, including communications and reports, incurred by the Consultants in foreign and local currency in the performance of their services.

Section 2.03. The Bank shall make reasonable efforts to secure the services of the Consultants.

Section 2.04. The recruitment, engagement and supervision of the Consultants shall be the responsibility solely of the Bank and shall be done according to the Bank's applicable procedures.

ARTICLE III

Responsibilities of the Recipient

Section 3.01. The Recipient shall cooperate with the Administrator, the Bank and the Consultants to ensure that the Technical Assistance is carried out promptly and effectively and, for this purpose, shall issue appropriate instructions to its officials, agents and representatives.

Section 3.02. The Recipient shall:

- (a) make arrangements for all personnel of the Consultants assigned to the Technical Assistance (other than nationals of the Recipient or permanent residents of the Recipient's territories) and all dependents of such personnel promptly to be provided with any necessary entry and exit visas, residence and work permits, exchange documents and travel documents required for their stay in the Recipient's territories during the duration of the Technical Assistance;
- (b) facilitate clearance through its customs of any equipment, materials and supplies required for the Technical Assistance and any personal effects of the personnel of the Consultants assigned to the Technical Assistance (other than nationals of the Recipient or permanent residents of the Recipient's territories) and

the dependents of such personnel;

- (c) permit the Consultants to bring into, and withdraw from, the Recipient's territories reasonable amounts of foreign currency for purposes related to the Technical Assistance;
- (d) permit the personnel of the Consultants assigned to the Technical Assistance (other than nationals of the Recipient or permanent residents of the Recipient's territories) and the dependents of such personnel to bring into, and withdraw from, the Recipient's territories reasonable amounts of foreign currency for their personal use; and
- (e) exempt the Consultants and the personnel of the Consultants assigned to the Technical Assistance from (or the Recipient shall pay on behalf of the Consultants and such personnel) any taxes, duties, fees, levies and other impositions imposed under the laws and regulations in effect in the Recipient's territories on the Consultants and such personnel in respect of:
 - (i) any payments whatsoever made to the Consultants and such personnel (other than nationals of the Recipient or permanent residents of the Recipient's territories) in connection with the carrying out of the Technical Assistance;
 - (ii) any equipment, materials and supplies brought into the Recipient's territories by the Consultants for the purpose of carrying out the Technical Assistance and which, after having been brought into such territories, will be subsequently withdrawn therefrom by them;
 - (iii) any equipment, material and supplies brought into the Recipient's territories by the Consultants for the purpose of carrying out the Technical Assistance and which will be consumed therein or become the property of the Recipient; and
 - (iv) any property brought into the Recipient's territories by the Consultants or such personnel (other than nationals of the Recipient or permanent residents of the Recipient's territories) or the dependents of such personnel for their personal use and which will be consumed therein or subsequently withdrawn therefrom by them upon their respective departure from the Recipient's territories, provided that the Consultants, such personnel and their dependents shall follow the usual customs procedures of the Recipient in importing property into the Recipient's territories.

Section 3.03. The Recipient shall be responsible for dealing with any claims arising out of, or resulting from, the Technical Assistance that may be brought by third parties against the Administrator or the Bank. The Recipient shall indemnify the Administrator and the Bank against any costs, claims, damages or liabilities arising out of, or resulting from, any acts or omissions in connection with the Technical Assistance, except those resulting from the gross negligence or willful misconduct of the Administrator or the Bank, as the case may be.

Section 3.04. For purposes of carrying out the Technical Assistance, the Recipient shall make available to the Consultants, free of charge, the data, services, facilities and equipment set forth in Schedule 2 to this Agreement.

Section 3.05. The Recipient shall make available to the Consultants, free of charge, such counterpart personnel to be selected by the Recipient, with the advice of the Bank and the Consultants, as are set forth in Schedule 2 to this Agreement. If any member of the counterpart personnel fails to perform adequately any work assigned to him by the Consultants that is consistent with the position occupied by such member, the Consultants may request the replacement of such member, and the Recipient shall not unreasonably refuse to act upon such request.

ARTICLE IV

Reports and Other Matters

Section 4.01. The Recipient, the Bank and the Administrator shall, from time to time, at the request of any party, exchange views on the Technical Assistance and consult on any reports prepared by the Consultants and the implementation of any recommendations made in those reports.

Section 4.02. The Bank and the Administrator may use any reports prepared by the Consultants for any purpose that the Bank or the Administrator, as the case may be, may consider appropriate but those reports may not be made public except by agreement between the Recipient, the Bank and the Administrator.

ARTICLE V

Enforceability of Agreement; Failure to Exercise Rights; Arbitration

- Section 5.01. The rights and obligations of the Bank, the Administrator and the Recipient under this Agreement shall be valid and enforceable in accordance with their terms notwithstanding the law of any State or political subdivision thereof to the contrary. Neither the Bank nor the Administrator nor the Recipient shall be entitled in any proceeding under this Article to assert any claim that any provision of this Agreement is invalid or unenforceable because of any provision of the Articles of Agreement of the Bank.
- Section 5.02. No delay in exercising, or omission to exercise, any right, power or remedy accruing to any party under this Agreement upon any default shall impair any such right, power or remedy or be construed to be a waiver thereof or an acquiescence in such default. No action of such party in respect of any default, or any acquiescence by it in any default, shall affect or impair any right, power or remedy of such party in respect of any other or subsequent default.
- Section 5.03. (a) Any controversy between the parties to this Agreement, and any claim by any such party against any other such party arising under this Agreement which has not been settled by agreement of the parties shall be submitted to arbitration by an Arbitral Tribunal as hereinafter provided.
- (b) The parties to such arbitration shall be the Bank and the Administrator on the one side and the Recipient on the other side.
- (c) The Arbitral Tribunal shall consist of three arbitrators appointed as follows: one arbitrator shall be appointed jointly by the Bank and the Administrator; a second arbitrator shall be appointed by the Recipient; and the third arbitrator (hereinafter sometimes called the Umpire) shall be appointed by agreement of the parties or, if they shall not agree, by the President of the International Court of Justice or, failing appointment by said President, by the Secretary-General of the United Nations. If either side shall fail to appoint an arbitrator, such arbitrator shall be appointed by the Umpire. In case any arbitrator appointed in accordance with this Section shall resign, die or become unable to act, a successor arbitrator shall be appointed in the same manner as herein prescribed for the appointment of the original arbitrator and such successor shall have all the powers and duties of such original arbitrator.
- (d) An arbitration proceeding may be instituted under this Section upon notice by the party instituting such proceeding to the other party. Such notice shall contain a statement setting forth the nature of the controversy or claim to be submitted to arbitration, the nature of the relief sought and the name of the arbitrator appointed by the party instituting such proceeding. Within thirty days after such notice, the other party shall notify to the party instituting the proceeding the name of the arbitrator appointed by such other party.
- (e) If within sixty days after the notice instituting the arbitration proceeding, the parties shall not have agreed upon an Umpire, any party may request the appointment of an Umpire as provided in paragraph (c) of this Section.
- (f) The Arbitral Tribunal shall convene at such time and place as shall be fixed by the Umpire. Thereafter, the Arbitral Tribunal shall determine where and when it shall sit.
- (g) The Arbitral Tribunal shall decide all questions relating to its competence and shall, subject to the provisions of this Section and except as the parties shall otherwise agree, determine its procedure. All decisions of the Arbitral Tribunal shall be by majority vote.
- (h) The Arbitral Tribunal shall afford to all parties a fair hearing and shall render its award in writing. Such award may be rendered by default. An award signed by a majority of the Arbitral Tribunal shall constitute the award of such Tribunal. A signed counterpart of the award shall be transmitted to each party. Any

such award rendered in accordance with the provisions of this Section shall be final and binding upon the parties to this Agreement. Each party shall abide by and comply with any such award rendered by the Arbitral Tribunal in accordance with the provisions of this Section.

- (i) The parties shall fix the amount of the remuneration of the arbitrators and such other persons as shall be required for the conduct of the arbitration proceedings. If the parties shall not agree on such amount before the Arbitral Tribunal shall convene, the Arbitral Tribunal shall fix such amount as shall be reasonable under the circumstances. The Bank, the Administrator and the Recipient shall each defray its own expenses in the arbitration proceedings. The costs of the Arbitral Tribunal shall be divided between and borne equally by the Bank and the Administrator on the one side and the Recipient on the other. Any question concerning the division of the costs of the Arbitral Tribunal or the procedure for payment of such costs shall be determined by the Arbitral Tribunal.
- (j) The provisions of arbitration set forth in this Section shall be in lieu of any other procedure for the settlement of controversies between the parties to this Agreement or of any claim by any such party against any other such party arising thereunder.
- (k) If, within thirty days after counterparts of the award shall have been delivered to the parties, the award shall not be complied with, any party may: (i) enter judgment upon, or institute a proceeding to enforce, the award in any court of competent jurisdiction against any other party; (ii) enforce such judgment by execution; or (iii) pursue any other appropriate remedy against such other party for the enforcement of the award and the provisions of this Agreement. Notwithstanding the foregoing, this Section shall not authorize any entry of judgment or enforcement of the award against any party that is a member of the Bank except as such procedure may be available otherwise than by reason of the provisions of this Section.
- (1) Service of any notice or process in connection with any proceeding under this Section or in connection with any proceeding to enforce any award rendered pursuant to this Section shall be in writing. Such notice or request shall be deemed to have been duly given or made when it shall be delivered by hand or by mail, telegram, cable, telex or radiogram to the party to which it is required or permitted to be given or made at such party's address specified in this Agreement or at such other address as such party shall have designated by notice to the party giving such notice or making such request. The parties to this Agreement waive any and all other requirements for the service of any such notice or process.

ARTICLE VI

Effective Date, Suspension and Termination

Section 6.01. This Agreement shall become effective upon its execution by the parties.

Section 6.02. The Recipient may at any time request the Bank and the Administrator in writing to terminate the Technical Assistance. Whether or not the Recipient has made such a request, the Administrator may at any time suspend or, after consultation with the Recipient, terminate the right of the Recipient to receive Grant funds for the Technical Assistance if any of the following circumstances shall have occurred and be continuing:

- (a) The Recipient shall have failed to make payment of principal or interest or any other amount due to the Bank or the Association: (i) under any loan or guarantee agreement between the Recipient and the Bank, or (ii) under any development credit agreement between the Recipient and the Association, or (iii) in consequence of any guarantee or other financial obligation of any kind extended by the Bank to any third party with the agreement of the Recipient.
- (b) The Recipient shall have failed to perform any $% \left(\mathbf{b}\right) =\mathbf{b}$ obligation under this Agreement.
- (c) The Bank or the Association shall have suspended in whole or in part the right of the Recipient to make withdrawals under any loan agreement with the Bank or any development credit agreement with the Association because of a failure by the Recipient to perform any of its obligations under such agreement or any guarantee agreement with the Bank.

- (d) Any event shall have arisen that, in the opinion of the Bank or the Administrator, as the case may be, interferes or threatens to interfere with the successful implementation of the Technical Assistance, the accomplishment of its purposes, or the execution of the Technical Assistance in accordance with the terms and conditions of this Agreement.
- (e) The Recipient: (i) shall have been suspended from membership in or ceased to be a member of the Bank or (ii) shall have ceased to be a member of the International Monetary Fund.
- (f) A representation made by the Recipient in or pursuant to this Agreement, or any statement furnished in connection therewith, and intended to be relied upon by the Administrator in making the Grant, shall have been incorrect in any material respect.
- Section 6.03. If the Technical Assistance is suspended or terminated, the Recipient and the Administrator shall consult with each other concerning any further action that may be necessary or desirable.

Section 6.04. The Administrator is not an agent of or trustee for the Recipient and shall not have any fiduciary relationship with the Recipient. The Recipient shall have no right to any portion of the Grant that is not expended by the Administrator pursuant to this Agreement.

ARTICLE VII

Representation

Section 7.01. All communications with respect to this Agreement shall be addressed as follows:

For the Recipient:

Oleg Voronov General Director Minskenergo 21 Aranskaya Street Minsk 220600 Republic of Belarus

Telex:

252146 Klemma

For the Administrator and the Bank:

Director
Country Department IV
Europe and Central Asia
International Bank for
Reconstruction and Development
1818 H Street, N.W.
Washington, D.C. 20433
United States of America

Cable address: Telex:

INTBAFRAD 197688 (TRT), Washington, D.C. 248423 (RCA), 64145 (WUI) or 82987 (FTCC)

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

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT on its own behalf and as Administrator of the Grant

By /s/ Paul Siegelbaum

Authorized Representative

SCHEDULE 1

Description of Technical Assistance

The objective of the technical assistance is to strengthen the capacity of companies within the electricity and heat subsector to operate efficiently according to commercial principles through management training, implementation of management information systems, automation of billing and collection procedures, and technical improvements for economic planning, dispatching, and reduction of commercial and technical losses. In cases where specific training and installation of relevant equipment cannot feasibly be provided for the whole of Belarus, pilot projects will be developed at Minskenergo in close cooperation with the company's training division with the aim of having Minskenergo's training personnel provide subsequent technical assistance at a reasonable cost to the remaining companies in the electricity subsector.

- Part A: Design of Technical Assistance and Electricity Subsector Studies
- 1. Evaluation study examining the appropriate systems, equipment and training for Minskenergo (under Minenergo) to improve billing and collection, economic forecasting, accounting information, and management information.
- 2. Design of an economic forecasting pilot program for Minskenergo which will give management better access to technology and information on electricity and heat demand forecasts, efficiency measures, fuel choices, etc. in order to facilitate more rational operation and investment decisions.
- 3. Development of a model to optimize the merit order dispatch of Minskenergo's combined heat and power units taking into account seasonal demand for electricity and heat. Recommendations on appropriate institutional/organizational structures to optimize order of merit dispatching.
- 4. Definition of investment and training needs to enhance the benefits of the optimum dispatch model into real-time dispatching. This would strengthen the interface between national, regional and local dispatch centers.
- 5. Design and implementation of a pilot program for computerized billing and collection system and appropriate metering at Minskenergo.
- 6. Design and implementation of financial information and accounting systems which will give management access to key data on cash flows, financing requirements, collection performance, liquidity, etc. including opening balances prepared under this assistance.
- 7. Corporate restructuring study which will examine methods of cutting costs, streamlining operations, clearing arrears, disposing of non-performing or non-core assets, and improving working capital.

Part B: Training Plans

1. Training in use of new equipment and dispatching techniques in the regional,

national, and local dispatch centers.

- 2. Program under the Minskenergo training department to teach local staff in economic forecasting, analysis and computer modeling. Training should be geared toward designing a course which can be replicated by Minskenergo's training department for other electricity companies.
- 3. Program to train personnel in use of financial information tools and data. Training program should be replicable by Minskenergo's training department.
- 4. Training of billing and collection personnel in the use of new automated techniques and practices.

SCHEDULE 2

Description of Services, Facilities, Equipment and Counterpart Personnel to be made Available by the Recipient

For the purposes of Sections 3.04 and 3.05 of this Agreement the Recipient shall:

- 1. Provide suitable office space, communication facilities, including telephone, facsimile and telex equipment, and appropriate secretarial services.
- 2. Facilitate access to policy-making officials at Minenergo, the Ministry of Finance, and other state agencies and ministries to which access of the Consultants is necessary.
- 3. Provide interpreters for the Consultants.
- 4. Provide assistance in arranging field visits for the Consultants.
- 5. Minskenergo will provide training facilities and training personnel to work with the Consultants in designing a training program and implementing it both with Minskenergo and the other electricity companies in Belarus.