## **CREDIT NUMBER 4499-IN**

# **Financing Agreement**

(Orissa Community Tanks Management Project)

between

**INDIA** 

and

INTERNATIONAL DEVELOPMENT ASSOCIATION

Dated January 27, 2009

#### **CREDIT NUMBER 4499-IN**

#### FINANCING AGREEMENT

AGREEMENT dated January 27, 2009, between INDIA, acting by its President ("Recipient") and INTERNATIONAL DEVELOPMENT ASSOCIATION ("Association").

WHEREAS the Recipient has requested the Bank to provide additional assistance towards the financing of the Project and by an agreement of even date herewith between the Recipient and the Bank ("Loan Agreement"), the Bank is agreeing to provide such assistance in an aggregate principal amount equal to fifty six million Dollars (\$56,000,000) ("Loan").

NOW THEREFORE, the Recipient and the Association 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 the Financing Agreement have the meanings ascribed to them in the General Conditions or in the Appendix to this Agreement.

#### ARTICLE II – FINANCING

- 2.01. The Association agrees to extend to the Recipient, on the terms and conditions set forth or referred to in this Agreement, a credit in an amount equivalent to thirty four million five hundred thousand Special Drawing Rights (SDR 34,500,000) (variously, "Credit" and "Financing") to assist in financing the project described in Schedule 1 to this Agreement ("Project").
- 2.02. The Recipient may withdraw the proceeds of the Financing in accordance with Section IV of Schedule 2 to this Agreement.
- 2.03. The Maximum Commitment Charge Rate payable by the Recipient on the Unwithdrawn Financing Balance shall be one-half of one percent (1/2 of 1%) per annum.
- 2.04. The Service Charge payable by the Recipient on the Withdrawn Credit Balance shall be equal to three-fourths of one percent (3/4 of 1%) per annum.
- 2.05. The Payment Dates are January 15 and July 15 in each year.

- 2.06. The principal amount of the Credit shall be repaid in accordance with repayment schedule set forth in Schedule 3 to this Agreement.
- 2.07. The Payment Currency is Dollars.

#### ARTICLE III - THE PROJECT

- 3.01. The Recipient declares its commitment to the objectives of the Project. To this end, the Recipient shall cause the Project to be carried out by the Project Implementing Entity in accordance with the provisions of Article IV of the General Conditions.
- 3.02. Without limitation upon the provisions of Section 3.01 of this Agreement, and except as the Recipient and the Association shall otherwise agree, the Recipient shall ensure that the Project is carried out in accordance with the provisions of Schedule 2 to this Agreement.

#### ARTICLE IV - EFFECTIVENESS; TERMINATION

- 4.01. The Additional Condition of Effectiveness consists of the following, namely that all conditions precedent to the effectiveness of the Loan Agreement shall have been fulfilled, other than those related to the effectiveness of this Agreement.
- 4.02. The Effectiveness Deadline is the date ninety (90) days after the date of this Agreement.

#### ARTICLE V – REPRESENTATIVE; ADDRESSES

- 5.01. The Recipient's Representative is any Secretary, Additional Secretary, Joint Secretary, Director, Deputy Secretary or Under Secretary of the Department of Economic Affairs in the Ministry of Finance of the Recipient.
- 5.02. The Recipient's Address is:

Secretary to the Government of India Department of Economic Affairs Ministry of Finance, North Block New Delhi 110 001, India

Cable address: Telex: Facsimile:

ECOFAIRS 953-31-66175 91-11-23093422

New Delhi FINE IN

#### 5.03. The Association's Address is:

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

Cable: Telex: Facsimile:

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

Washington, D.C. 64145 (MCI)

AGREED at New Delhi, India, as of the day and year first above written.

**INDIA** 

By /s/ Dr. Alok Sheel Authorized Representative

INTERNATIONAL DEVELOPMENT ASSOCIATION

By /s/ N. Roberto Zagha Authorized Representative

#### **SCHEDULE 1**

## **Project Description**

The objective of the Project is for selected tank based producers to improve agricultural productivity and WUAs to manage tank systems effectively.

The Project consists of the following components:

## Part A: Institutional Strengthening

Enabling WUAs, FCSs, FIGs, and SHGs to assume greater responsibility for tank system management and for improvement of tank-based agricultural livelihoods through the provision of: (i) support and training in self-management by community-based institutions; (ii) technical assistance to SOs to assist with community mobilization and formation of FIGs and SHGs; (iii) technical assistance for preparation, implementation and monitoring of TIMPs; and (iv) workshops and training to build capacity for SO staff, Project staff and other relevant functionaries in other key areas, including, *inter-alia*, the planning and implementation of tank system rehabilitation works, the preparation and implementation of O&M plans, the assessment and collection of water charges, the maintenance of records and accounts, improved water-sharing and utilization, and participatory monitoring and evaluation.

#### **Part B: Tank Systems Improvements**

Enhancing water use efficiency in tank areas selected under the Project through the physical rehabilitation of about 900 tank systems covering about 120,000 hectares of cultivable area.

## Part C: Agricultural Livelihoods Support Services

Enhancing tank-based livelihoods by increasing production, productivity and profitability of agriculture including horticulture, fisheries, livestock and other significant productive activities through: (i) improvements in production technologies and management practices; (ii) development of better input and output market linkages; (iii) more efficient and effective delivery of key support services; (iv) augmentation of community-level productive capacities, as well as improvement of tank foreshore areas; and (v) the promotion of agricultural marketing.

## **Part D: Project Management**

Supporting the SPU and Project cells in other agencies and at the state and district levels through the provision of technical assistance and the financing of operating costs, to assist in: (i) setting up and supporting project management units at the state and district levels; (ii) the design and establishment of a project specific Management Information System; (iii) project monitoring, evaluation and learning activities; (iv) contracting resource agencies, including services of an external M&E agency; (v) providing support for emerging needs and innovations during implementation; (vi) liaison with other agencies and government departments; and (vii) the documentation of Project experience and dissemination of Project information and lessons learned.

#### **SCHEDULE 2**

## **Project Execution**

## Section I. <u>Implementing Arrangements</u>

## A. Availability of Funds

To facilitate the carrying out of the Project, the Recipient shall make the proceeds of the Credit available to the Project Implementing Entity, in a manner satisfactory to the Association.

#### B. Anti-Corruption

The Recipient shall ensure that the Project is carried out in accordance with the provisions of the Anti-Corruption Guidelines.

#### Section II. Project Monitoring, Reporting and Evaluation

## A. Project Reports

The Recipient shall monitor and evaluate the progress of the Project and prepare Project Reports in accordance with the provisions of Section 4.08 of the General Conditions and on the basis of indicators agreed with the Association. Each Project Report shall cover the period of one (1) calendar semester (*i.e.*, every six (6) months), and shall be furnished to the Association not later than eight (8) weeks after the end of the period covered by such report.

#### B. Financial Management, Financial Reports and Audits

- 1. The Recipient shall maintain or cause to be maintained a financial management system in accordance with the provisions of Section 4.09 of the General Conditions.
- 2. Without limitation on the provisions of Part A of this Section, the Recipient shall prepare and furnish to the Association not later than forty-five (45) days after the end of each calendar quarter, interim un-audited financial reports for the Project covering the quarter, in form and substance satisfactory to the Association.
- 3. The Recipient shall have its Financial Statements audited in accordance with the provisions of Section 4.09(b) of the General Conditions. Each audit of the Financial Statements shall cover the period of one (1) fiscal year of the Recipient, commencing with the fiscal year in which the first withdrawal under the Project was made. The audited Financial Statements for each such period shall be

furnished to the Association not later than six (6) months after the end of such period.

## **Section III.** Procurement

#### A. General

- 1. **Goods and Works**. All goods and works required for the Project and to be financed out of the proceeds of the Financing shall be procured in accordance with the requirements set forth or referred to in Section I of the Procurement Guidelines, and with the provisions of this Schedule.
- 2. **Consultants' Services**. All consultants' services required for the Project and to be financed out of the proceeds of the Financing shall be procured in accordance with the requirements set forth or referred to in Sections I and IV of the Consultant Guidelines, and with the provisions of this Schedule.
- 3. **Definitions**. The capitalized terms used below in this Section to describe particular procurement methods or methods of review by the Association of particular contracts, refer to the corresponding method described in the Procurement Guidelines, or Consultant Guidelines, as the case may be.

#### B. Particular Methods of Procurement of Goods and Works

- 1. **International Competitive Bidding**. Except as otherwise provided in paragraph 2 below, goods and works shall be procured under contracts awarded on the basis of International Competitive Bidding, subject to the following additional procedure, namely, that Standard bidding documents and procedures approved by the Association shall be used.
- 2. **Other Methods of Procurement of Goods and Works**. The following table specifies the methods of procurement, other than International Competitive Bidding, which may be used for goods and works. The Procurement Plan shall specify the circumstances under which such methods may be used:

## **Procurement Method**

- (a) National Competitive Bidding
- (b) Limited Competitive Bidding/Shopping/Director General of Supplies and Disposal (DGS&D) Rate Contracts
- (c) Direct Contracting
- (d) Community Driven Procurement

#### C. Particular Methods of Procurement of Consultants' Services

- 1. **Quality-** and Cost-based Selection. Except as otherwise provided in paragraph 2 below, consultants' services shall be procured under contracts awarded on the basis of Quality- and Cost-based Selection, subject to the following additional procedure, namely, that Standard Request for Proposal documents and procedures approved by the Association shall be used.
- 2. **Other Methods of Procurement of Consultants' Services**. The following table specifies methods of procurement, other than Quality- and Cost-based Selection, which may be used for consultants' services. The Procurement Plan shall specify the circumstances under which such methods may be used.

#### **Procurement Method**

- (a) Quality Based Selection
- (b) Selection under a Fixed Budget
- (c) Least Cost Selection
- (d) Selection Based on Consultants Qualifications
- (e) Single Source Selection
- (f) Selection of Individual Consultants as per the Guidelines

#### D. Review by the Association of Procurement Decisions

The Procurement Plan shall set forth those contracts which shall be subject to the Association's Prior Review. All other contracts shall be subject to Post Review by the Association.

## Section IV. Withdrawal of the Proceeds of the Financing

#### A. General

- 1. The Recipient may withdraw the proceeds of the Financing, and Borrower may withdraw the proceeds of the Loan, in accordance with the provisions of this Section and such additional instructions as the Association or Bank, as the case may be, may specify by notice to the Recipient or Borrower, to finance Eligible Expenditures as set forth in the table in paragraph 2 below.
- 2. The following table specifies the categories of Eligible Expenditures that may be financed out of the proceeds of the Financing and the Loan, the allocation of the

amounts of the Financing and the Loan to each Category, and the percentage of expenditures to be financed for Eligible Expenditures in each Category:

Category	Amount of the Credit Allocated (expressed in SDR)	Amount of the Loan Allocated (expressed in Dollars)	Percentage of Expenditures to be Financed
(1) Goods, works, and services, training and workshops, Operating Costs and Grants	34,500,000	55,860,000	90%
(2) Front-end Fee		140,000	Amount payable pursuant to Section 2.03 of the Loan Agreement in accordance with Section 2.07(b) of the General Conditions
(3) Premia for Interest Rate Cap and Interest Rate Collar		0	Amount payable pursuant to Section 2.07(c) of the Loan Agreement in accordance with Section 4.05(c) of the General Conditions
TOTAL AMOUNT	34,500,000	56,000,000	

## B. Withdrawal Conditions; Withdrawal Period

- 1. Notwithstanding the provisions of Part A of this Section no withdrawal shall be made for payments made prior to the date of this Agreement, except that withdrawals up to an aggregate amount not to exceed US\$1,600,000 from the Loan and SDR 985,000 from the Credit may be made for payments made prior to this date but on or after December 1, 2007.
- 2. The Closing Date is August 31, 2014.

## **SCHEDULE 3**

## **Repayment Schedule**

Date Payment Due	Principal Amount of the Credit repayable (expressed as a percentage)*
On each January 15 and July 15:	
commencing January 15, 2019 to and including July 15, 2028	1.25%
commencing January 15, 2029 to and including July 15, 2043	2.50%

<sup>\*</sup>The percentages represent the percentage of the principal amount of the Credit to be repaid, except as the Association may otherwise specify pursuant to Section 3.03(b) of the General Conditions.

#### **APPENDIX**

#### **Section I.** Definitions

- 1. "AAPs" means Annual Action Plans prepared and submitted by DPUs to the SPU (as these terms are hereinafter defined) for consolidation, detailing the implementation and supervision of the various Project activities to be undertaken on tank systems within the Project Area (as this term is hereinafter defined).
- 2. "Anti-Corruption Guidelines" means the "Guidelines on Preventing and Combating Fraud and Corruption in Projects Financed by IBRD Loans and IDA Credits and Grants", dated October 15, 2006.
- 3. "Category" means a category set forth in the table in Section IV of Schedule 2 to this Agreement.
- 4. "Consultant Guidelines" means the "Guidelines: Selection and Employment of Consultants by World Bank Borrowers" published by the Bank in May 2004 and revised in October, 2006.
- 5. "DPUs" means "District Project Units" responsible for the implementation of all project related administrative, financial and technical approvals at the district level and for management of all civil works, goods and services; achievement of physical and financial milestones; quality and assurance; and working closely with communities to achieve the Project development objectives.
- 6. "EMF" means the Project Implementing Entity's (as this term is hereinafter defined) Environmental Management Framework which is included in the PIP (as this term is hereinafter defined) dated July 18, 2008, and which sets out procedures for the management of the following tank specific environmental issues and risks associated with the Project: (i) dam safety; (ii) integrated pest and nutrient management; (iii) silt disposal; (iv) water quality; (v) water-logging; (vi) drainage; and (vii) aquatic weed.
- 7. "FCSs" means "Fishermen Cooperative Societies."
- 8. "FIGs" means "Farmer Interest Groups."
- 9. "Fiscal Year" means the Recipient's fiscal year beginning April 1 and ending March 31 the following year.
- 10. "GAAP" means the Governance and Accountability Action Plan, adopted by the Project Implementing Entity and included in the PIP (as this term is hereinafter defined) dated July 18, 2008, that sets forth the key actions to be undertaken by the OCTDMS (as this term is hereinafter defined), to strengthen governance,

- transparency, and accountability under the Project, as such plan may be revised from time to time with the prior approval of the Association.
- 11. "General Conditions" means the "International Development Association General Conditions for Credits and Grants," dated July 1, 2005 (as amended through October 15, 2006).
- 12. "Loan Agreement" means the loan agreement for the Project between the Borrower and the Bank, dated the same date as the Financing Agreement, as such loan agreement may be amended from time to time. "Loan Agreement" includes all appendices, schedules and agreements supplemental to the Loan Agreement.
- 13. "Monitoring and Evaluation (M&E) Agency" means the Project Implementing Entity's (as this term is hereinafter defined) external monitoring unit that will conduct a Project baseline survey, as well as conduct other audits at mid-term of the Project and at Project completion to assess the implementation of the Project.
- 14. "Operating Costs" means reasonable and necessary expenditures incurred by the SPU (as this term is hereinafter defined) and other agencies, including salaries of incremental staff, with respect to Project implementation, coordination, and monitoring.
- 15. "OCTDMS" means Orissa Community Tank Development and Management Society, a society registered under the Registration of Societies Act XXI of 1860 vide certificate number 22390/118 of 2006-2007 and includes the SPU (as this term is hereinafter defined) and the DPUs.
- 16. "PIP" means the Project Implementation Plan, dated July 18, 2008 and adopted by the Project Implementing Entity, as may be amended and satisfactory to the Association, containing the procedures for implementing the Project, including, *inter-alia*, the EMF, the GAAP, the RFP and TDP (as these two latter terms are hereinafter defined) and M&E, and also including the criteria for the eligibility and selection of tank systems.
- 17. "Procurement Guidelines" means the "Guidelines: Procurement under IBRD Loans and IDA Credits" published by the Bank in May 2004 and revised in October, 2006.
- 18. "Procurement Plan" means the Project Implementing Entity's (as this term is hereinafter defined) procurement plan for the Project, dated July 18, 2008, and referred to in paragraph 1.16 of the Procurement Guidelines and paragraph 1.24 of the Consultant Guidelines, as the same shall be updated from time to time in accordance with the provisions of said paragraphs.

- 19. "Project Area" means about 900 tank systems covering about 120,000 hectares of cultivable area, to be selected by the Project Implementing Entity and approved by the Association.
- 20. "Project Director" means the director of the Project, employed by the Project Implementing Entity to head the SPU (as this term is hereinafter defined).
- 21. "Project Implementing Entity" means the State of Orissa.
- 22. "RPF" means the Project Implementing Entity's Resettlement Policy Framework that is included in the PIP dated July 18, 2008, outlining how and when adverse effects resulting from the proposed Project interventions appear inevitable, how and when those persons affected will be supported by access to Project benefits, and forming an integral part of Project planning to be adopted as and when a tank is selected. The proposed framework comprises: (i) identification/definition of project affected households; (ii) compensation in lieu of lands; (iii) resettlement/rehabilitation assistance; and (iv) institutional and implementation arrangements.
- 23. "SHGs" means "Self Help Groups."
- 24. "SOs" means non-government support organizations selected by the SPU (as this term is hereinafter defined) and DPUs under the Project, to facilitate community mobilization, participation, and institutional strengthening of the WUAs (as this term is hereinafter defined), FCSs, FIGs and SHGs, and also supervise project interventions at the WUA level.
- 25. "SPU" means the Project Implementing Entity's State Project Unit, established, maintained and responsible for Project coordination activities and the facilitation of Project implementation by the line departments and other agencies of the Project Implementing Entity.
- 26. "TDP" means the Project Implementing Entity's Tribal Development Plan included in the PIP dated July 18, 2008 and designed to provide: (i) positive targeting to ensure inclusion and equity; (ii) implementation arrangements in accordance with existing government stipulations; (iii) livelihood improvements; (iv) measures to support capacity building; and (v) convergence with other government programs.

- 27. "TIMP" means Tank Improvement and Management Plan pursuant to which, through a participatory process, the Project Implementing Entity shall identify and prioritize desirable rehabilitation interventions under the Project for selected tanks, as well as prepare cost estimates and implementation plans for such rehabilitation, and future plans for operation and maintenance.
- 28. "WUAs" means Water User Associations operating pursuant to the Orissa Pani Panchayat Act 2002, to which all Project Area farmers and other eligible tank users belong.