Signing of Japanese ODA Loan Agreements with India: Contributing to inclusive and sustainable socioeconomic development in India through improvements to urban traffic conditions and support for dairy farmers

On December 21, the Japan International Cooperation Agency (JICA) signed loan agreements with the Government of India in Delhi to provide Japanese ODA loans of up to a total of 90.497 billion yen for two projects.

A summary of the two Japanese ODA projects provided by the loan agreements is as follows:

- (1) Chennai Metro Project (Phase 2) (I) (Ioan amount: 75.519 billion yen)
- (2) Project for the Dairy Development (loan amount: 14.978 billion yen)

Details for the projects are provided below.

- (1) Chennai Metro Project (Phase 2) (I)
- (a) Objective and Summary

The project will meet the growing traffic demand by constructing a mass rapid transit system from the center of Chennai in the southern state of Tamil Nadu to the suburbs, mitigating the traffic congestion and reducing traffic pollution toward regional development and an improved urban environment.



signing ceremony

Japanese technology will be utilized in equipment provided for the project, such as tunnel boring machines, elevators, escalators, rails, signaling systems, automated fare collection systems, platform screen doors (half-height) and rolling stock.

(b) Executing Agency

Chennai Metro Rail Limited

Address: Poonamallee High Road, Koyambedu, Chennai 600-107, India

Phone: +91-44-2379-2149, fax: +91-44-2379-2202

- (c) Planned Implementation Schedule
- 1. Completion of project: June 2027 when all of the facilities are put into service
- 2. Issuing of letters of invitation for consulting services (including detailed design work): January 2019
- 3. Tender announcement of initial procurement package for international competitive bidding on project construction:

Procurement package title: Elevated Viaduct Package

Release date: April 2020

(d) JICA Contact Information

For further information about the procurement schedule, please contact the party listed below.

JICA India Office

Address: 16th Floor, Hindustan Times Building, KG Marg New Delhi 110-001, India

Phone: +91-11-4909-7000, fax: +91-11-4909-7001/7002/7003/7004

(2) Project for the Dairy Development

(a) Objective and Summary

The project will improve the access of farmers to modern distribution networks, upgrade dairy processing facilities and goods distribution infrastructure and enhance the capacity of dairy farmer cooperatives. These measures will increase the sales of milk and dairy products with the aim of increasing dairy farmer income.

(b) Executing Agency

National Dairy Development Board

Address: National Dairy Development Board, PB No. 40, Anand 388-001 Gujarat, India

Phone: +91-2692-260148, fax: +91-2692-260157

- (c) Planned Implementation Schedule
- 1. Completion of project: November 2023 when the loan disbursement is complete
- $2. \ lssuing \ of \ letters \ of \ invitation \ for \ consulting \ services \ (including \ project \ supervision): \ January \ 2019$
- 3. Tender announcement of initial procurement package for international competitive bidding on project construction: No international competitive bidding is planned under the project.

Terms and Amounts of Loans

Project title	Amount (million yen)	Annual interest rate (%)		Repayment	Grace	
		Project	Consulting services	period (years)	period (years)	Procurement
Chennai Metro Project (Phase 2) (I)	75,519	0.2	0.01	40	12	Tied
Project for the Dairy Development	14,978	0.85	0.01	15	5	General untied