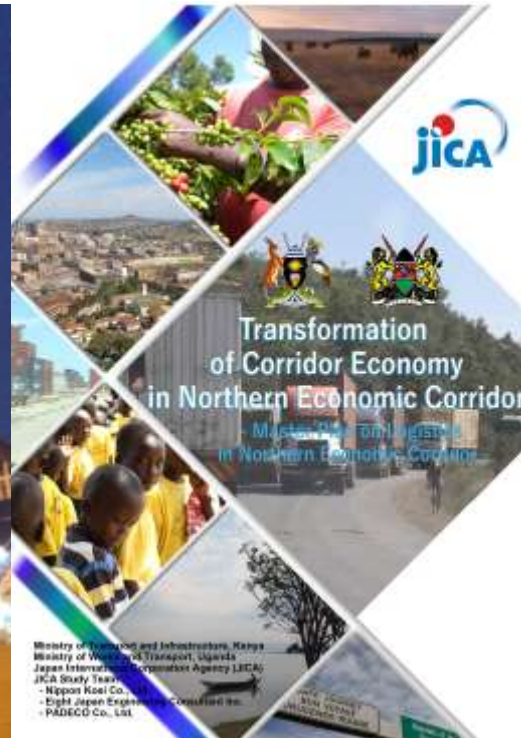


# Japan's Cooperation on Urban Development & Transport in Kenya



*Leading the world with Trust*



**Dr. Steve Mogere**  
**Infrastructure Specialist**

JICA is an official Government of Japan Agency in charge of administering Japan's ODA, and is one of the world's largest bilateral aid agencies.

## Mission

JICA is accordance with the Development Cooperation Charter, will work on **Human Security** and **Quality Growth**.

## Vision

**Leading the world with trust**

The core of JICA's support is reaching people on the ground.

# JICA's Cooperation towards Kenya

## Promotion of sustainable economic and social development

### 1. Economic and Infrastructure Development

#### QUALITY INFRASTRUCTURE

- ✓ Northern Corridor & Nairobi City Development
- ✓ Improvement of power generation, transmission and distribution capacity

### 4. Health and Medical Care

#### UNIVERSAL HEALTH COVERAGE

- ✓ Japan's experience of UHC
- ✓ Combination of ODA Policy loan and Technical cooperation

### 2. Agricultural Development

#### GROW TO SELL

- ✓ Raising the income of small farmers
- ✓ Support for rice production
- ✓ Farmers' gender mainstream

### 5. Environmental Protection

#### RESPONSE TO CLIMATE CHANGE

- ✓ Water supply equipment, water resource conservation
- ✓ Enhancement of environmental management capacity
- ✓ Climate change measures

### 3. Human Resource Development

#### REALIZE INNOVATION

- ✓ Enhancing Basic Education
- ✓ Expansion of Higher Education
- ✓ JICA Chair

### 6. Private Partnership

#### REALIZE INNOVATION

- ✓ Equity Investment & Loan

# Major Past & Current Cooperation in Nairobi



Road Maintenance Manual developed in the bridge maintenance technical cooperation



Western Ring Road



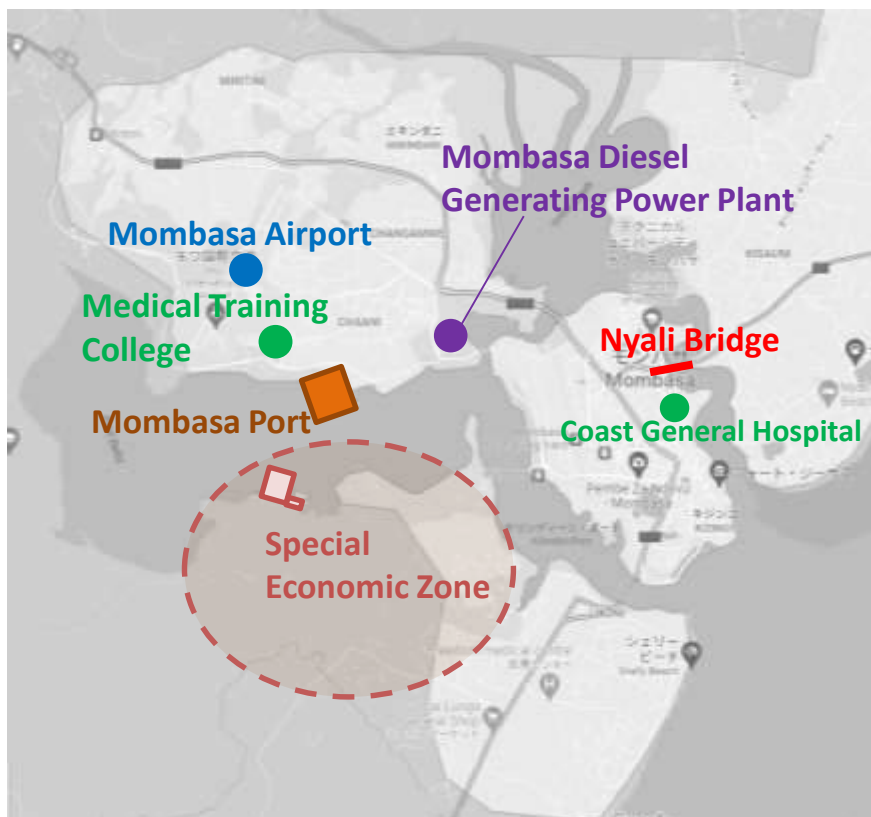
Ngong Road

Sector	Project	Scheme	Period
Road	Western Ring-Road Project	Grant	'10 G/A
	Ngong Road Project (Phase 1 & 2)	Grant	'12 G/A '17 G/A
Urban	The Kenya Institute of Survey and mapping project	Technical Cooperation	'94 – '04
	Urban transport policy advisor	Technical Cooperation	'17 – '19
Road/Bridge Maintenance	Strengthening of Capacity on Roads Maintenance Management through Contracting (Phase 1,2 & 3)	Technical Cooperation	'13—'16
	The Project for Strengthening of Capacity Development on Bridge Management System	Technical Cooperation	'20—'25
Planning	Project on Integrated Urban Development Master Plan for the City of Nairobi (NIUPLAN)	Technical Cooperation	'12-'14
	Project on Detailed Planning of Integrated Transport System and Loop Line Project	Technical Cooperation	'17-'18
	Project for Formulation of Master Plan on Logistics in Northern Economic Corridor	Technical Cooperation	'15-'16



# Major Past Cooperation in Mombasa

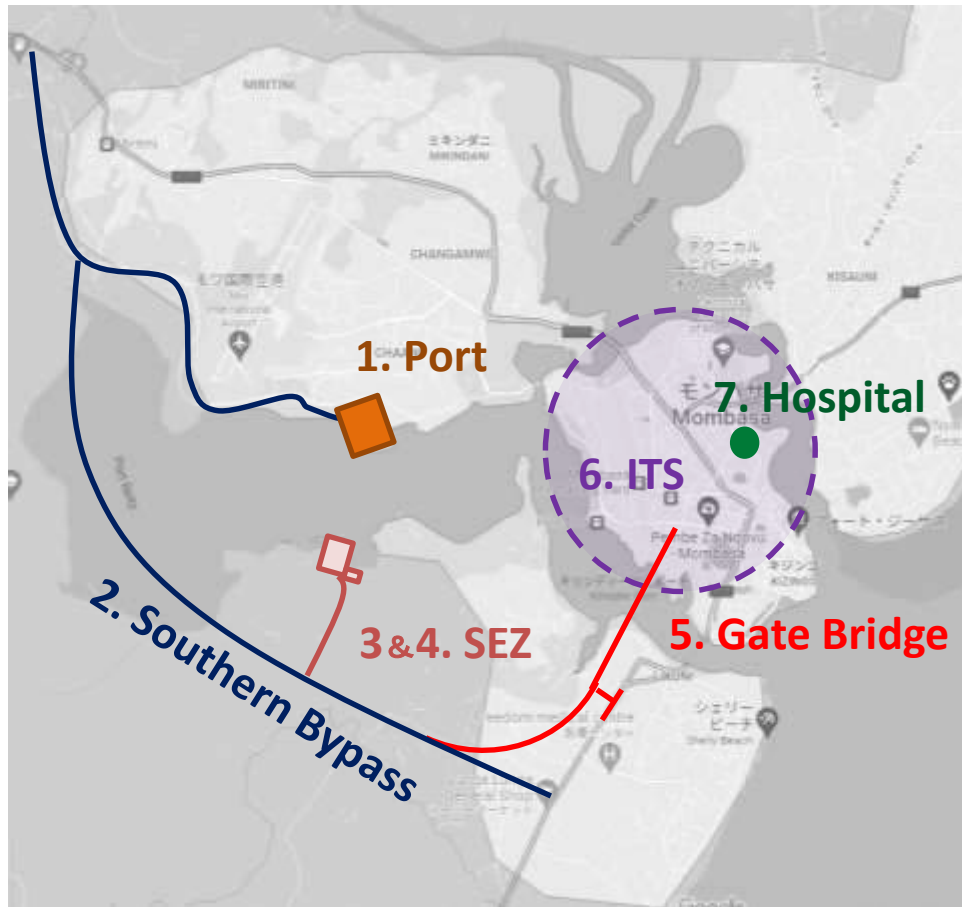
*Our assistance program to Mombasa area dated back to Independent Kenya's early years*



Sector	Project	Scheme	Period
Airport	Mombasa Airport Project	Yen Loan	'73 L/A
	Mombasa Airport Improvement Project	Yen Loan	'90 L/A
Port	Mombasa Port Development Project	Yen Loan	'07 L/A
	Mombasa Port Master Plan	Technical Cooperation	'14—'15
Power	Mombasa Diesel Generating Power Plant Project	Yen Loan	'95 L/A
Bridge	New Nyali Bridge Project	Yen Loan	'75 L/A
	Project for improvement of the New Nyali Bridge and the New Mtwapa Bridge	Grant	'00 G/A
SEZ	Mombasa Special Economic Zone Master Plan	Technical cooperation	'14—'15
Health	The Project for Rehabilitation and Improvement of the Kenya Medical Training College	Grant	'95-'96
	The Project for Rehabilitation of Buildings and Equipment of Coast Provincial General Hospital	Grant	'97-'98
	Follow-up Cooperation for the Project for Rehabilitation of Buildings and Equipment of Coast Provincial General Hospital	Technical Cooperation	'10
	Tuberculosis Control Advisor	Technical Cooperation	'14-'17
	Introduction of Telemedicine for Intensive Care Unit under COVID-19 pandemic	Technical Cooperation	'21-'22
Urban plan	Master Plan in the Mombasa Gate City	Technical Cooperation	'15-'17

# On-going JICA's Supported Projects in Mombasa

*Ongoing assistance addresses challenges of the current logistics of Mombasa area*



## 1. Mombasa Port Development Project Phase II.

(Loan – Completed) - JPY 58.8 Billion

## 2. Mombasa S. Bypass (I&II)

(Loan – Under construction) - JPY 40.1 Billion

## 3. Special Economic Zone (I)

(Loan – Detailed Design) - JPY 37.0 Billion

## 4. Special Economic Zone

(Grant – G/A signed on 16<sup>th</sup> June) - JPY 6.0 Billion

## 5. Mombasa Gate Bridge (I)

(Loan – Detailed Design) - JPY 47.8 Billion

## 6. Mombasa Intelligent Transport System

(ITS) (F/S for Grant & Technical Cooperation)

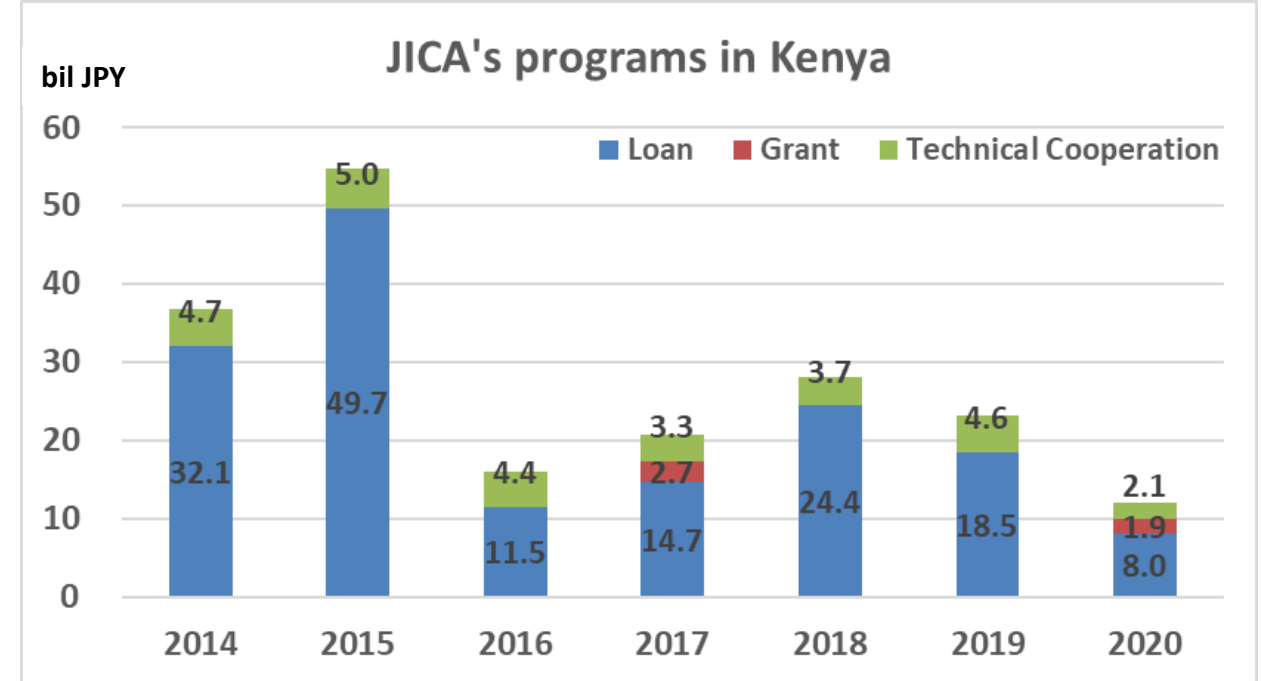
## 7. Introduction of Telemedicine for Intensive Care Unit under COVID-19 pandemic

(Technical Cooperation) On-going

# JICA's Cooperation towards Kenya

Kenya is the largest beneficiary of JICA's Cooperation in Sub-Sahara Africa

<b>Yen Loan</b>	<b>JPY 491 bil</b> (As of 2021)
<b>Grant</b>	<b>JPY 91 bil</b> (As of 2021)
<b>Technical Cooperation</b>	<b>JPY 141 bil</b> (As of 2021)
<b>Volunteers</b>	<b>1,756</b> (As of 2021)
<b>ABE Initiative(1~6batch)</b>	<b>155</b>



	2014	2015	2016	2017	2018	2019	2020	2021	Cumulative Total
Training Participants	733	353	861	603	839	226	241	229	15,016
Experts	335	294	389	211	305	163	62	135	4,406
Volunteer	82	88	78	75	66	60	40	31	1,707
Other volunteers	9	7	9	6	10	6	3	0	49

*Thank you*

**Presentation:**

Japan-Kenya Urban Development & Transport  
Symposium, 24<sup>th</sup> Jan. 2023

**Dr. Steve Mogere – Infrastructure Specialist**



# JICA's Cooperation Schemes (Reference)

## Technical Cooperation

Human Resource Development,  
Research and Development,  
Technology Dissemination



Ex) Project on Master Plan for Development of Dongo Kundu, Mombasa SEZ



Ex) Project for Strengthening of Capacity Development on Bridge Management System

## Yen Loan

Provides low-interest, long-term concessional loan



Ex) Mombasa Port Development Project(Container terminal)

## Grant Aid

Supports construction works, equipment & materials



Ex) Construction of Ngong Road Nairobi Phase II (from Prestige Plaza to Junction mall)

- From Masterplan(by T/C) -> Implementation/Construction(by Loan/Grant) -> O&M support (by T/C)
- Financial/Technical support is request based
- Aligned to the recipient government's priorities
- Focusing on institutional and individual cooperation at all level
- Concessional Loan: Low Interest (e.g. STEP: 0.1/0.01%) ; Longer (Grace Period and Repayment)