

JICA's Cooperation in India

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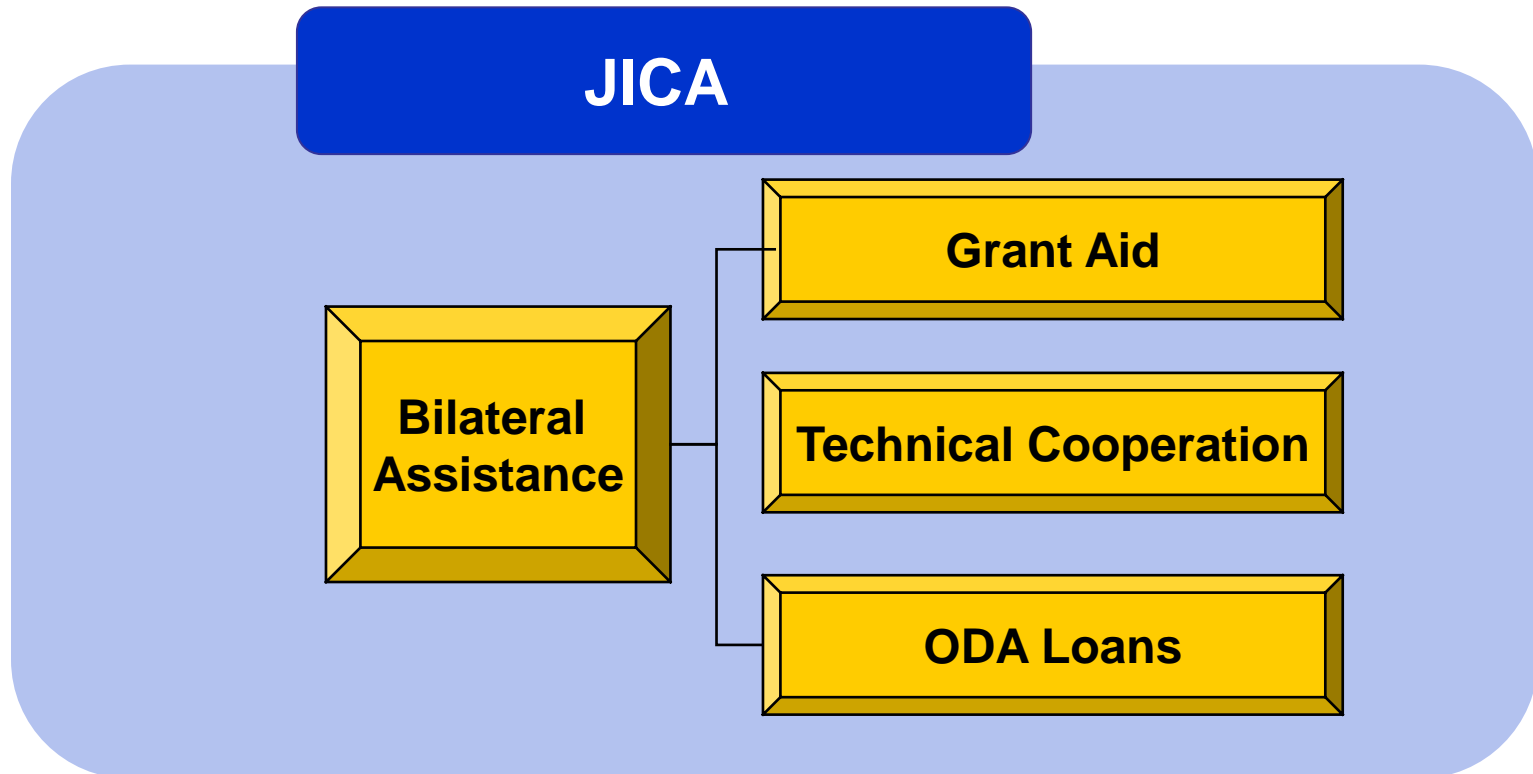


Today's presentation

1. Introduction of JICA
2. In Bilateral Relationship
3. What and How JICA cooperate
 - Priority area and Size of cooperation
 - Selection of Project
 - Approach- Ownership, Sustainability
4. Value-Added Approach
 - Capacity development

Introduction of JICA

JICA : Japan International Cooperation Agency



Vision: Inclusive and Dynamic Development

Inclusive Development

approach to development that encourages all people to recognize the development issues they themselves face, participate in addressing them, and enjoy the fruits of such endeavors.

Dynamic Development

creation of self-reinforcing virtuous cycles of mid- to long-term economic growth and poverty reduction in a constantly changing environment

In Bilateral Relationship

1. PM's dialogue

2. Strengthening communication
(in the manner of)

- Working together
- Learning each other

(through)

- Personnel interaction from India to Japan and Japan to India from top to grass roots
- Promoting dialogues among organization

In Bilateral Relationship

3. Strengthening basis of investment
 - Infrastructure
 - International Competitive Bidding

What JICA cooperates in India

Priority Area (set by Gol-GoJ dialogue)

1. Promotion of Sustainable Economic Growth through Assisting with the infrastructure Development
2. Assistance for Economic Growth along with Employment Generation
3. Poverty Reduction
4. Assistance for Tackling Environment Issues and Climate Change

JICA-India Cooperation Strategy



India's Development Strategy



JICA's Cooperation Strategy for India

"Faster Growth"

Economic Growth through Infrastructure Development and Employment Generation

- Solution to Urban Issues
- Improvement of Economic Infrastructure
- Improvement Knowledge and Skill

"Inclusive Growth"

Poverty Reduction/Social Sector Development

- Improvement of Agri Productivity and Rural Infrastructure
- Improvement of Basic Social Services

"Sustainable Growth"

Environment Issues

- Conservation of Environment and Improving Energy Efficiency₈

India is JICA's largest partner

(JPY billion)

FY	ODA Loan (commitment)	Grant Aid (commitment)	Technical Cooperation	TOTAL
2005	155.5	2.1	1.8	159.4
2006	184.9	0.6	1.3	186.8
2007	225.1	0.4	1.2	226.7
2008	236.0	0.2	1.2	237.4
2009	218.2	1.2	1.9	220.5
2010	48.0*	1.2	1.7	50.9
2011	266.9	0.1	2.7	269.7

* Part of commitment is postponed to FY 2011, affected by Great East Japan earthquake

India is JICA's largest partner

ODA Loan

Operational results in FY2011:

Commitment: Rs. 17.8 thousand crore

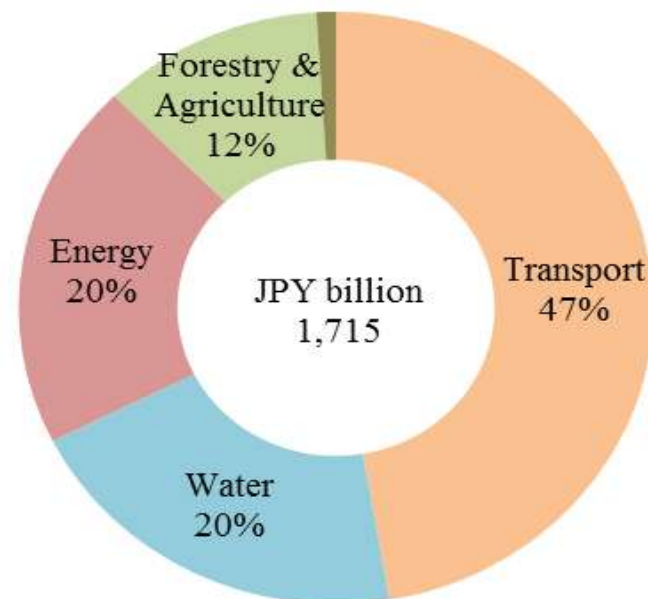
Disbursement: Rs. 9.3 thousand crore

No. of on-going projects:

64

Major Sector (FY2002-2011):

Transport, Water, Energy and Forestry



Grant Aid

FY2011:

JPY 100 million
(commitment)

No. of on-going projects:

1

Technical Cooperation

FY2011:

267 Indians visited Japan
12 Japanese stations India
in long term

Citizen Participation

Japanese Volunteers;

ex. Japanese Language
Japanese NGO activities:

Working with Indian partner 10

How JICA cooperates in India

1. Selection of Projects

Projects are requested by Gol

2. Approach

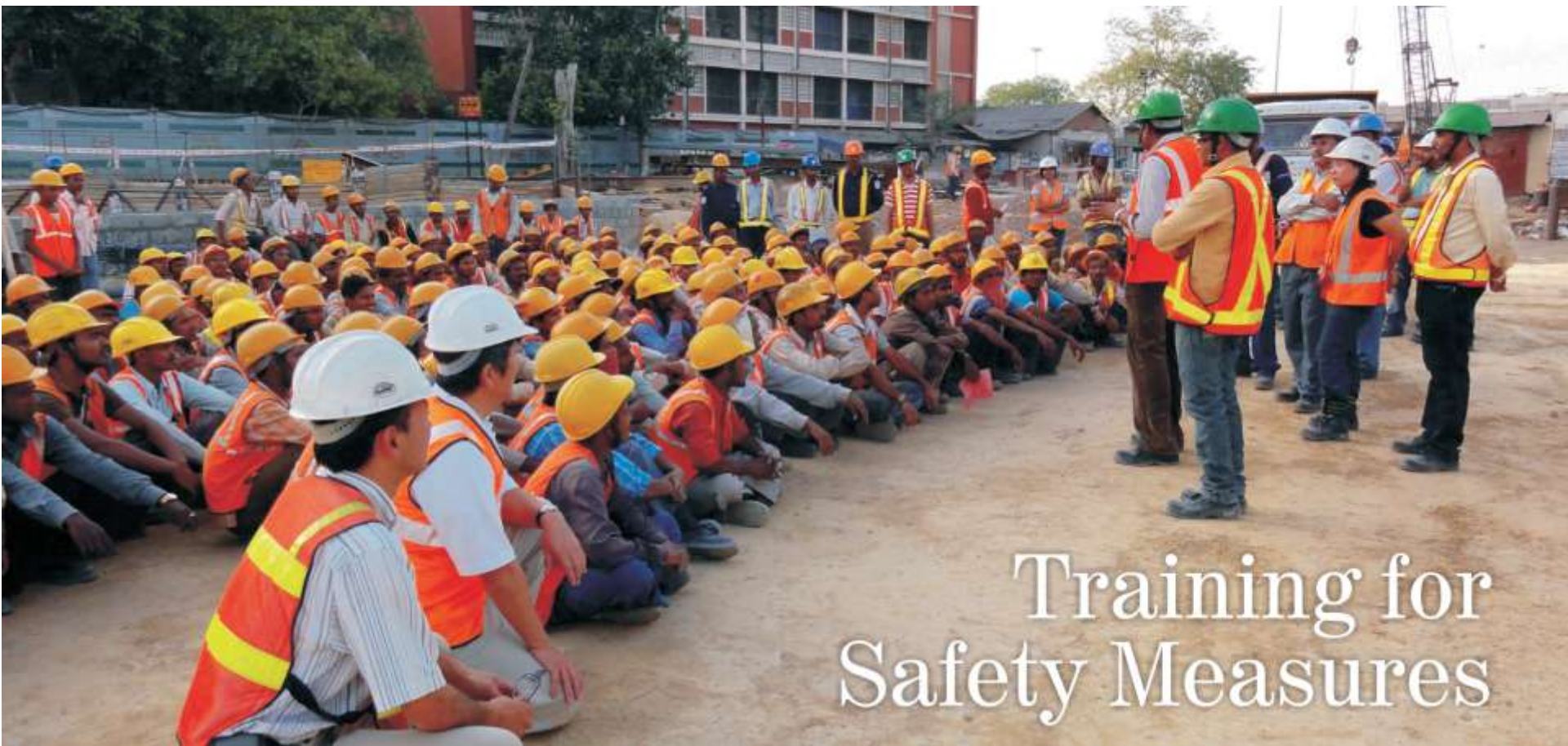
- Capacity development for Ownership and Sustainability
- Considering implementation including field level
- Leveraging the impact

Value-Added Approach

- Capacity development and roll out
Delhi Metro
- Creating competitiveness with Japanese experience
Fostering Visionary Leaders for Manufacturing (VLFM)
- Supporting and organizing the poor through step by step
change
Regional Horticulture Promotion in Kalimpong

Features on Bringing Construction Work Culture

- ✓ Keeping time for delivery. It resulted in earlier/on time completion than schedule.
- ✓ Keeping safety by fencing working area and putting helmet & Protecting shoes
- ✓ Technical cooperation for safety operation and maintenance was extended to DMRC by Tokyo Metro



Training for Safety Measures

Assistance for Project
Implementation (SAPI)
योजना को पूरा करने के लिये विशेष
सहायता



The purpose of OSV project by JICA

The main purpose of safety management by On Site Visualization (OSV) is "Improvement of safety awareness by site manager of DMRC, conductor & workers of contractor and surrounding residents". The site staffs and residents will observe the colored light from monitoring devices every day and they can recognize and confirm the safety condition. This project is funded by Japan International Cooperation Agency (JICA).

जापान अंतर्राष्ट्रीय सहयोग एजेंसी की ओ.एस.वी योजना का उद्देश्य

ओ.एस.वी. योजना का मुख्य उद्देश्य दिल्ली मेट्रो रेल निगम के कार्य स्थल के मैनेजर, ठेकेदार के कर्मचारी एवं पर्यवेक्षक तथा आस पड़ोस के निवासियों को उनकी सुरक्षा के प्रति जागृक करना है। कार्य स्थल के कर्मचारी तथा आस पड़ोस के निवासी सुरक्षा की स्थिति दर्शाने वाले यंत्र की रंगीन बतियों की स्थिति को प्रतिदिन देखकर अपने सुरक्षा को सुनिश्चित कर सकते हैं। इस योजना के लिए आर्थिक सहायता जापान अंतर्राष्ट्रीय सहयोग एजेंसी द्वारा प्रदान की गई है।

**Light Emitting Sensor's
सेन्सर से निकलने वाला प्रकाश का
रंग संकेत**



मेट्रो रेल के कार्यरत क्षेत्र दिखनेवाला रंग संकेत Metro Construction sites

**Color → Action
रंग → संकेत**



Delhi Metro

- Success of Delhi Metro brings more cities to metro projects
- DMRC extends services to other cities

JICA metro projects in 4 cities

Delhi



Kolkata



Bangalore



Chennnai





Shining example of Indo-Japanese Cooperation



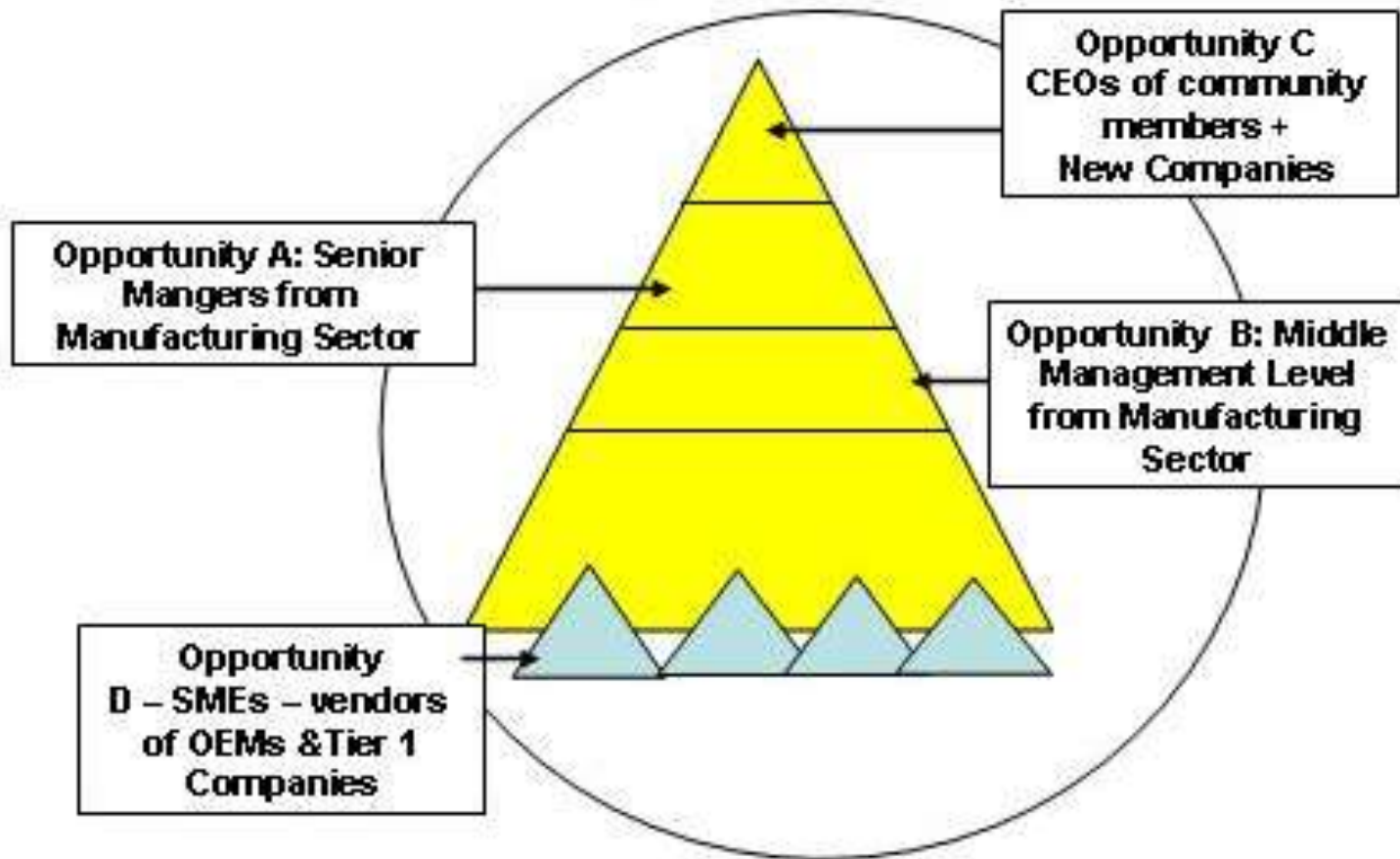
Fostering Visionary Leaders for Manufacturing: VLFM Project

Purpose: to create Visionary Leaders skilled to transform Indian manufacturing by conveying the management concept of the Japanese manufacturing to the senior and middle managers.

- Changing Indian Manufacturing Sector
Small M (production line) → Bib M (total manufacturing)
- Developing senior managers backed up by “noble mind”, manufacturing skills and leadership ability than normal MBA courses



Fostering Visionary Leaders for Manufacturing: VLFM Project



Unique Win–Win Partnership



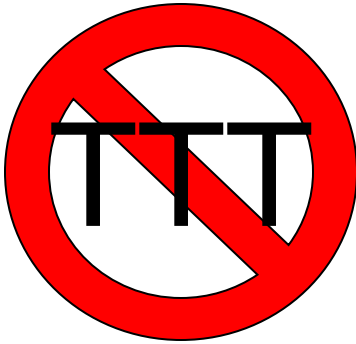
- Confederation of Indian Industry
Indian manufacturing companies
- Government of India
 - National Manufacturing Competitiveness Council
 - Ministry of Human Resource Development
- Japan
 - JICA
 - Guru
 - Japanese companies
- IIT- Kanpur and Madras
- IIM- Calcutta



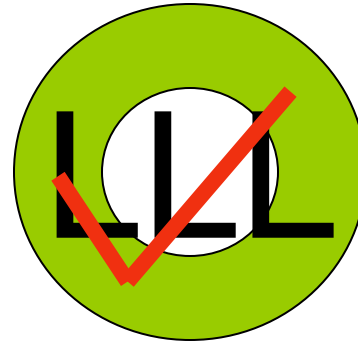
No “Me First Attitude”



Develop “Customer First Attitude”



No “Talk Talk Talk”



Develop “Listen Listen Listen” habit



No “Pass the Buck”



“The Buck Stops Here”

Group Photograph taken at JR Museum at Nagoya, Japan (May 2012)



Fostering Visionary Leaders for Manufacturing: VLFM Project

**Professor Shiba honored with
Padma Shri
by the President of India**



**ChotuKool won the internationally
renowned
Edison Award in the USA**



Regional Horticulture Promotion Project in Kalimpong, WB



Regional Horticulture Promotion Project in Kalimpong, WB



Japanese NGO (Miyazaki International Volunteer centre)
with Dr. Grahsm School provides Training for local farmers

1. Accommodating with Local Constraint

Small land in hilly area

Very limited cash income source, especially for women

Very limited skill development opportunity

Far from big consumer market

2. Step by Step

Bringing skills by Greenhouse

Crop/Flower diversification

From cultivation to processing and marketing

From individual to society

Regional Horticulture Promotion Project in Kalimpong, WB



Training in greenhouse

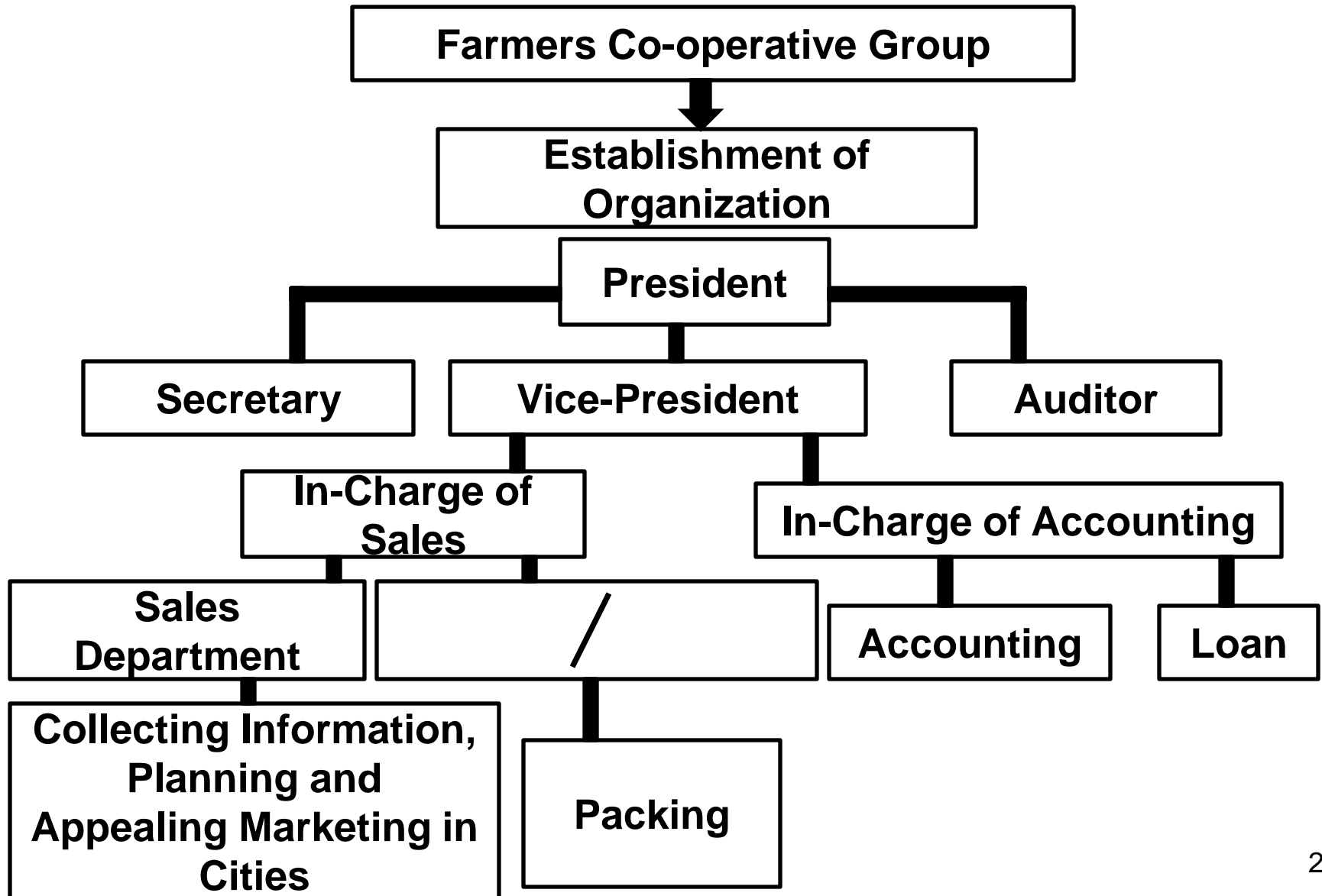


Guidance in the field



Training on
food
processing

Setting Farmers Group



AND MORE;

- Delhi Mumbai Industrial Corridor
- IIT-Hyderabad
- Chennai – Bangalore Corridor
- PPP, Rural Marketing/Base of Pyramid

Thank you for your attention

