

# AGRIFOOD SECTOR'S VISION ON REDUCING FOOD LOSS & WASTE

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# How do we start the attention of food waste and loss in Mexico?

**2017**

- World Bank Study: "Loss and Food Waste in Mexico". The country wastes 34% of its food production, 20.4 million tones each year

**2019**

- The Commission for Environmental Cooperation publishes the practical guide: Why and how to quantify food loss and waste: practical guide as well as a strategy to reduce PDA.

**2017**

- The Single Working Group is set up in Mexico to address the loss and waste of food, made up of the Government, businesses and Civil Society.

**2019**

- SEMARNAT publishes the National Vision towards Sustainable Management.



# Change in Mexico's public policies due to the change of government and "regime" in our country

**2012 – 2018**

**Enrique Peña Nieto's sexenio**

- Crusade Against Hunger (2013 – 2018). (SEDESOL).



**2018 – 2024**

**Andrés Manuel López Obrador's sexenio**

- Public Policies Projects (SEMARNAT):
  - National Vision towards Sustainable Management.
  - Zero Waste Vision

**2013 - 2018**

- The five objectives:
  - Eliminate hunger altogether through the feeding and nutrition of low-income people;
  - Malnutrition among children;
  - Increase food production and income of farmers;
  - Reducing post-harvest losses
  - Promote the participation of communities and beneficiaries of the program.



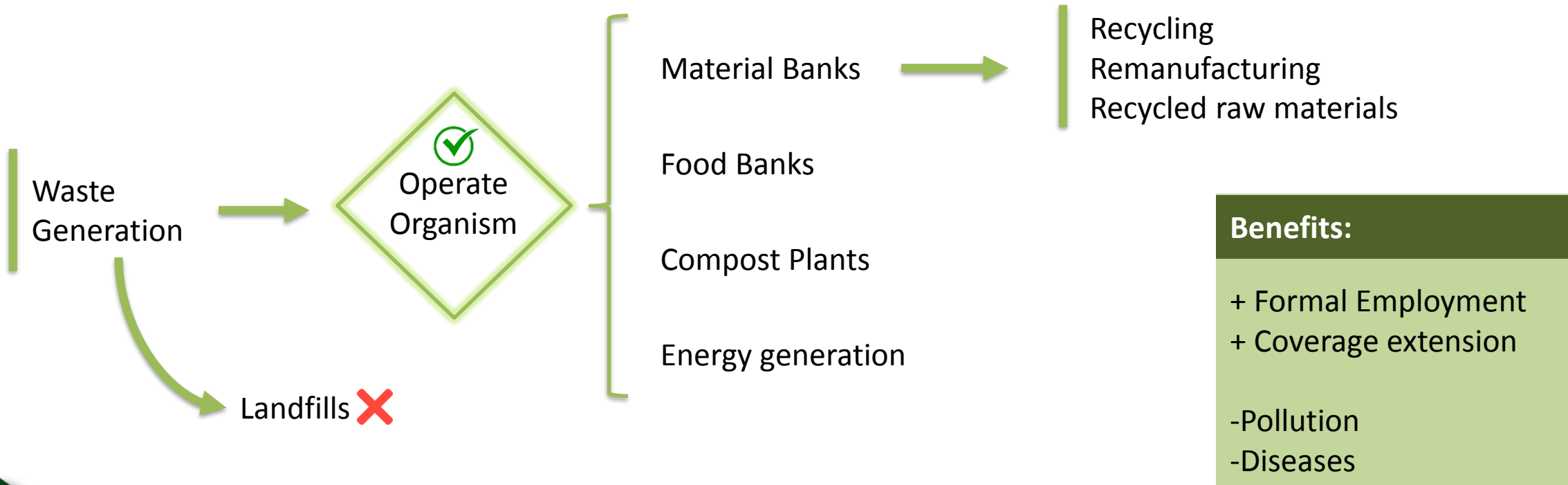
**2019**

- SEMARNAT publishes the National Vision towards Sustainable Management.
  - Objective: to transform the traditional scheme of waste management into a circular economy model, for the rational use of natural resources and to promote sustainable development in the country.



# Zero Waste National Vision Objective

**Transform the traditional scheme of waste management into a circular economy model, for the rational use of natural resources and promote sustainable development in the country.**





# Roadmap:

## Steps (tasks).

1. Diagnosis of infrastructure and waste management in the country.
2. Closure of destinations (open-heaven slings and landfills) that do not comply with regulations.
3. Design the technical and financial assistance platform for waste management in federal entities.
4. Creation, adoption and operation of models for sustainable waste management.
5. Avoid food waste and take advantage of the organic and energy potential of waste.

## Transversal principles (to be developed).

1. Effective communication.
2. Environmental education for sustainability.
3. Stewardship.



# Private initiative. Success case in Mexico: Model Association, Food Banks and LICONSA\*

How does a food bank operate in Mexico?

- Collect food.
- Transportation and storage to food banks.
- Food classification.
- Distribution (LICONSA functions as an adjuvant).



**La Red BAMX acopió y distribuyó 118,100,231.9kg de alimento.**



# Explore viable options...



## **New strategy at the Food Bank:**

- **Transform food (preserves).**
- **There is a food bank that processes different fruits in jams or preserves that are used to complement food packages that are delivered to low-income families.**



# CNA is currently working on...

## 2030 CNA' s Vision Proposal:

### Challenges on public goods in the agri-food sector:

- Public infrastructure.
- Storage infrastructure
- Decrease in loss of field and fishing products.



### Agro logistics Project:

- Components of the Cold Chain and its application in the reduction of waste in the fruit and vegetable management system.





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**¡Thank you for your attention!**

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