



Expert consultation on reducing Food Loss and Waste (FLW) for adressing interlinked challenges of foodsSecurity and climate change.

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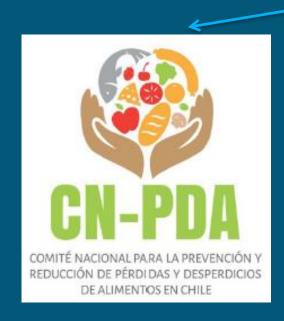
Undersecretariat for Fisheries and Aquaculture
Chilean Goverment
Chinese Taipei
July 25 and 26





a) Actions to reduce FLW as part of the collective efforts to reduce FLW in your economy

Actions to reduce FLW as part of the collective efforts to reduce FLW in Chile







**Food Bank** 



#### National Committee for the Prevention and Reduction of Food Loss and Waste

## History of FLW Networks and National Committees

#### 2014-to date:

Forming the "National Committees" integrated by public, private and civil society actors.

#### 2014;

Forms the "Expert Network in FLW from Latin America and the Caribbean"

#### 2011:

FAO encourages the development of International Networks and National Committees to Prevent and Reduce FLW

#### A 2018:

National Committees: Argentina, Brazil, Costa Rica, Cuba, Ecuador, Mexico, Peru, Dominican Republic, Saint Vincent and the Granadines and Uruguay.

#### 2017:

CN-PDA Chile is launched









# FLW governance





- FAO (Technical secretariat)
- Odepa (Presidency)

#### Public sector

- INIA
- Achipia
- Ministry of Environment
- Ministry of Health
- Undersecretariat of Fisheries and Aquaculture
- Transforma Alimentos

#### Private sector

- CAV+S
- Supermarkets association
- Chilealimentos
- Cicloambiente

#### Academia

- University of Santiago
- Catholic University
- Santo Tomás University
- · University of Chile
- UFSM

#### Civil society

- Red de alimentos
- Disco Sopa
- 5 al Día
- Corporación Alianza para la Innovación y Desarrollo Rural (Calider)

## Main Objective

-Promote communication and experience sharing between public and private institutions in order to Prevent and Reduce FLW in Chile

# **Specific Objectives**

- Facilitate establishment of alliances and joint strategies at a national and regional level
- Strengthen capacities of institutions
- Develop cooperation projects
- Promote technology access and transfer
- Provide an efficient framework for cooperation and elaboration of laws and policies related to the prevention and reduction of FLW



#### Handbook on Food Loss and Waste

- -Provides background on FLW at intarnational and national levels
- -Nutrition contribution of food normally wasted at home
- -Food Network
- -Actions to prevent FLW when buying and storing
- -Food safety before cooking
- -Rescue of food (recipes and tips)
- -Recycling organic waste



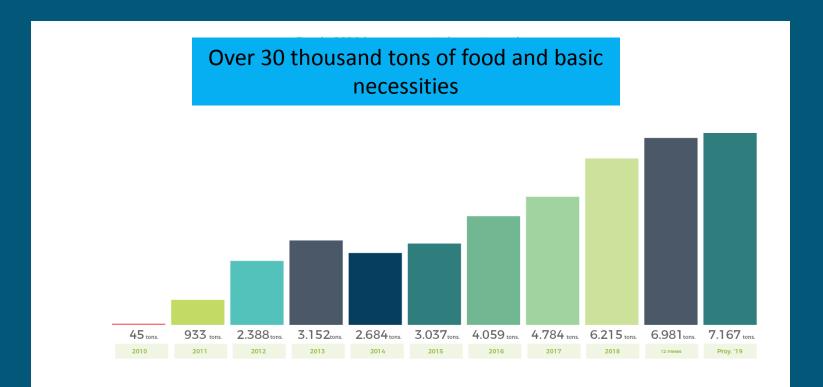


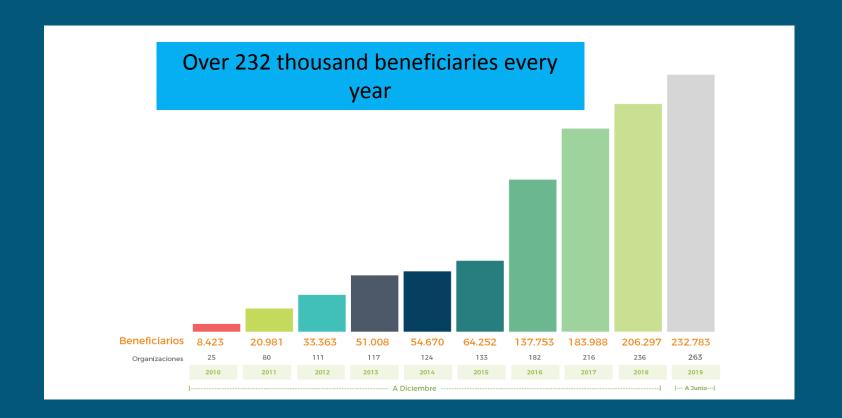


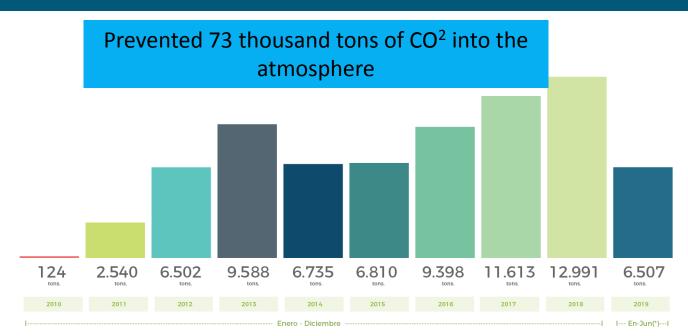












En base a los resultados del estudio "Estimación de Impacto Ambiental Evitado, en Emisiones GEI (Huella de Carbono), asociado a la actividad de Red de Alimentos (Banco de Alimentos Chile) (Greenlab - Dictuc)

(\*)Mes de junio 2019 estimado en base al cálculo realizado por Greenlab ene-may19





b) Actions or programs related to assess the relationship between FLW and climate change in your economy

# Program for Sustainable Consumption and Production



2012

2014

2015 2016

Brazil: Adoption of the ten-year framework of pattern programs of sustainable consumption and production (10YFP) at RIO + 20

Chile: Creation of the Sustainable Consumption and Production Committee for the implementation of the PNCPS.

New York Definition of the 17 Sustainable Development Goals (SDG) Chile: Agenda post 2015 / Agenda 2030

Chile: President Michelle Bachelet launches the PNCPS./ Supreme Decree 49 creates National Council for the Implementation of 2030 Agenda for Sustainable Development.

Chile: Design of the current National Plan of Sustainable Consumption and Production ('Plan'). / Submission of National Voluntary Report of Chile Agenda 2030 SDG. / Diagnosis and Implementation of 2030 Agenda and SDGs. Presented by President Bachelet



















# National Plan of Action on Sustainable Consumption and Production

- Present activities committed through the roadmaps of each line of action and monitor PNCPS.
- Have an instrument that allows to demonstrate the scope of the objectives of each line of action and the initiatives reported by every stakeholder.
- Facilitate the analysis of the link between initiatives reported and SDGs at a global level.

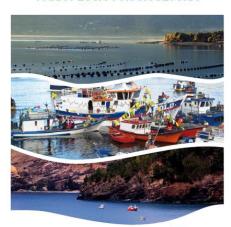


#### 1<sup>st</sup> Latin American economy to hold a Climate Change Adaptation Plan on Fisheries and Aquaculture

- 29 Adaptation measures or actions on five areas:
- -Promote implementation of precautionary and ecosystem approaches on fisheries and aquaculture
- -Improve knowledge about the impact and different scenarios of climate change
- -Disseminate and inform about the impacts of climate change
- -Improve legal, political and administrative framework
- -Develop direct management measures to reduce vulnerability and impact of climate change



#### PLAN DE ADAPTACIÓN AL CAMBIO CLIMÁTICO PARA PESCA Y ACUICULTURA











c) Support needed to enhance institutional, financial, and technical capacities to address FLW in ways that can accelerate climate actions or enhance climate resilience in your economy



# Measurement and management of fruits and vegetables loss at production level in Chile

## **Objectives**

- Collect information regarding FL in domestic chains of fruits and vegetables.
- •Adapt and validate an international methodology of quantification of fruits and vegetables loss.
- •Identify the main causes of losses and best practices to prevent and reduce them in Chile.
- •Strengthen capacities and promote experience sharing of producers and stakeholders on the prevention and reduction of fuits and vegetable losses.





Undersecretariat for Fisheries and Aquaculture

**Chilean Government** 

Currently, the Undersecretariat for Fisheries and Aquaculture has applied for domestic funds to develop a project to collect indicators and establish a baseline for fisheries and aquaculture waste. The results will be available in 2022.



# Thank you Gracias