



CENTRO DE EXPORTADORES DE CEREALES

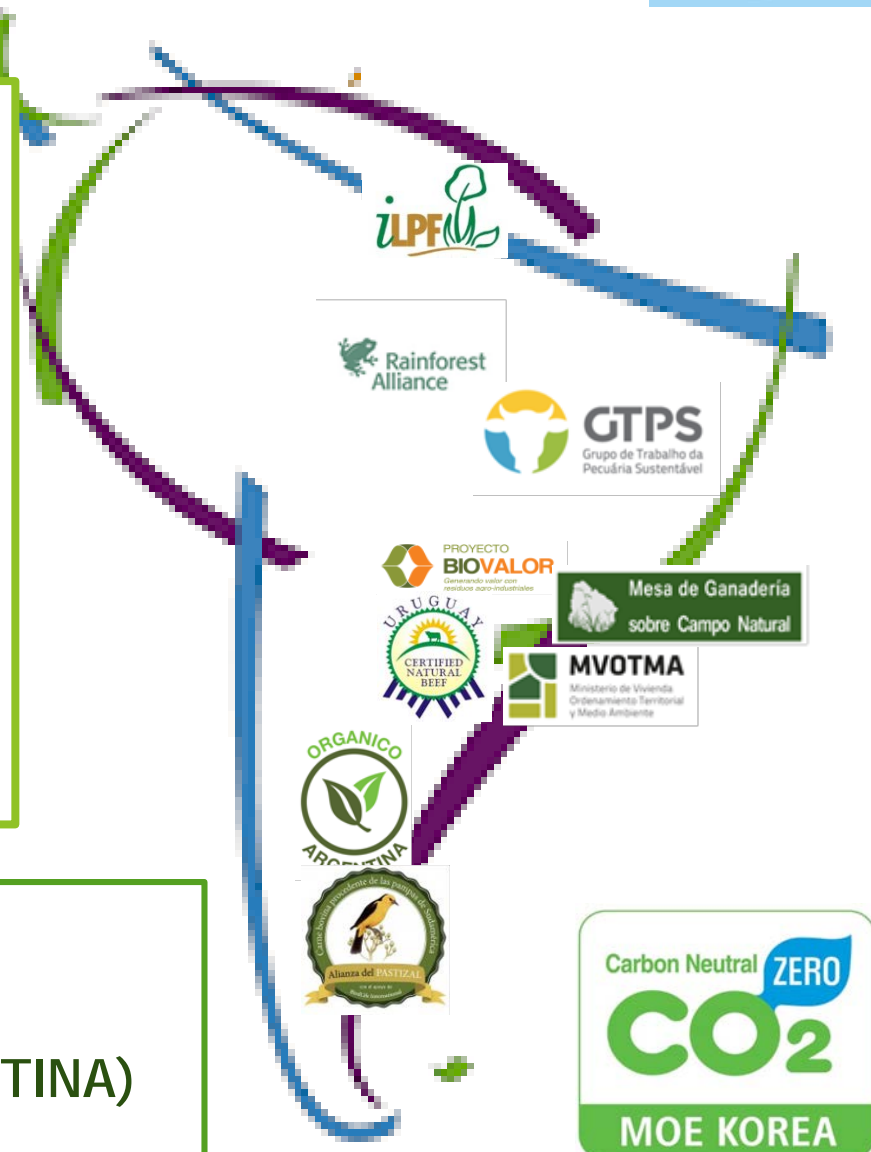


THE ROLE OF GRAINS AND OIL SEEDS IN SUSTAINABLE FOOD SYSTEMS – THE WESTERN HEMISPHERE’S PERSPECTIVE TOWARDS TO THE 2021 UNITED NATIONS FOOD SYSTEMS SUMMIT

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CIARA-CEC (GRAINS & OILSEED INDUSTRY OF ARGENTINA)





United Nations



Food Systems Summit 2021

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Action Track 3

Boost nature-positive production



GAME CHANGING SOLUTIONS

AREAS OF COLLECTIVE ACTION & INNOVATION (ACAIs)

DEFORESTATION FREE

CONVERSION-FREE

SUSTAINABLE MANAGEMENT

Designing and Implementing an Approach that Transcends Sectors and National Boundaries

- ▶ GLOBAL MARKETS AND INTERNATIONAL TRADE ARE KEY DRIVERS FOR A BALANCED FOOD SYSTEM
- ▶ FAIR AND LESS RESTRICTIVE INTERNATIONAL MARKET CONTRIBUTES TO IMPROVE FOOD SECURITY
- ▶ SUSTAINABILITY SHOULD BE PART OF ANY FOOD SYSTEM (GOOD AG PRACTICES & CONSERVATION FARMING PRACTICES)
- ▶ RULING SUSTAINABILITY SHOULD BE SCIENCE BASED RULES WITH FULL COMPLIANCE OF WTO (OIE.IPPC.CODEX STANDARDS AND GUIDELINES)
- ▶ DEFORESTATION FREE AND CONVERSION FREE SHOULD BE BASED ON ENFORCEMENT OF PRODUCING COUNTRIES REGULATIONS
- ▶ GAME CHANGING SOLUTIONS SHOULD AVOID ANY NEW TRADE BARRIERS

Decarbonization of Agriculture

- “NO-TILL” FARMING reduces water & energy for cultivation.
- No-till involves planting seeds without turning over the soil, using specialist drilling equipment capable of cutting through carbon rich surface crop residues

NO TILL
PRACTICES



- To protect Gran Chaco as the second largest biome in South America
- To avoid any illegal deforestation
- AGROIDEAL PROGRAM

NO
DEFORESTATION



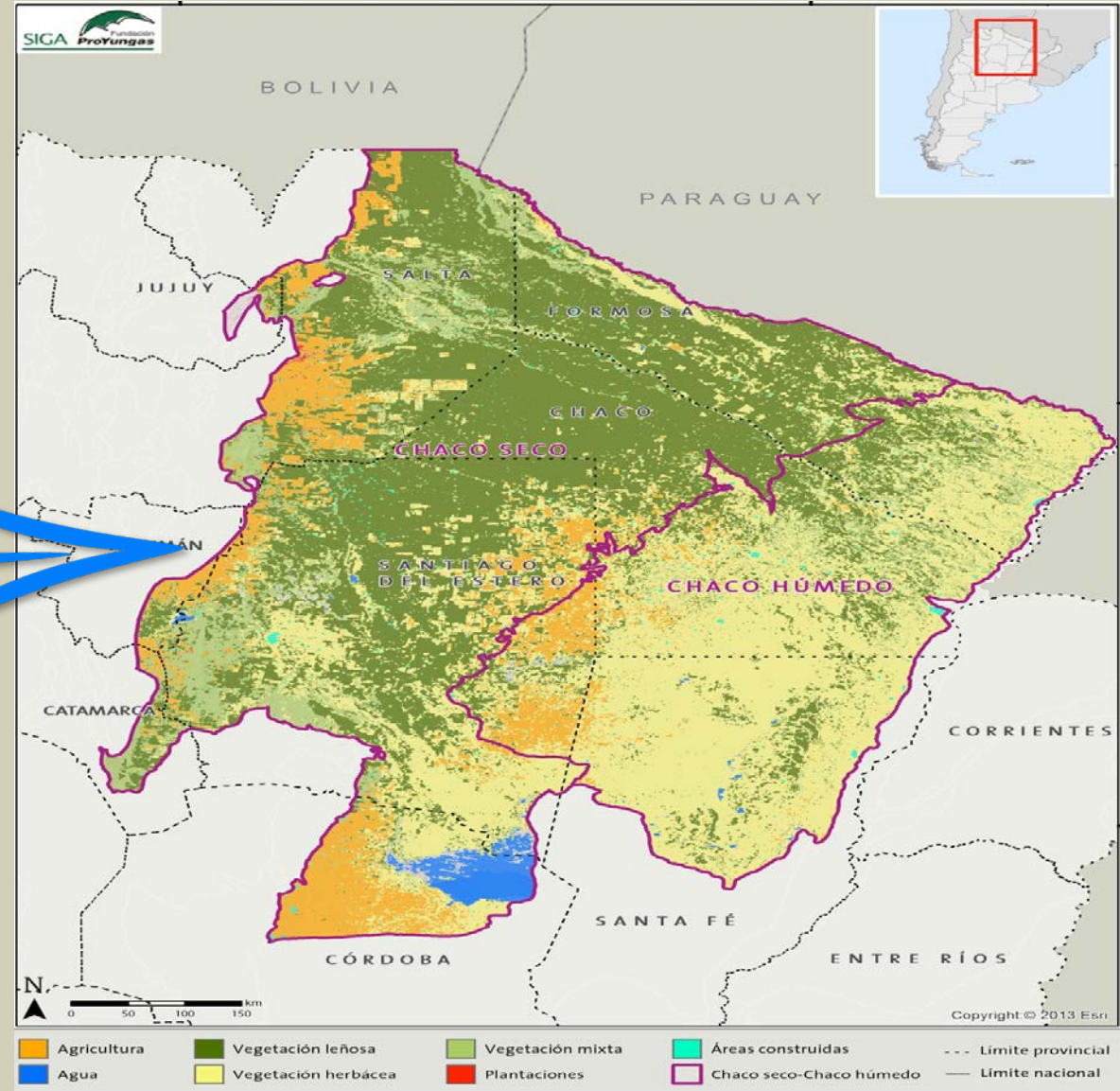
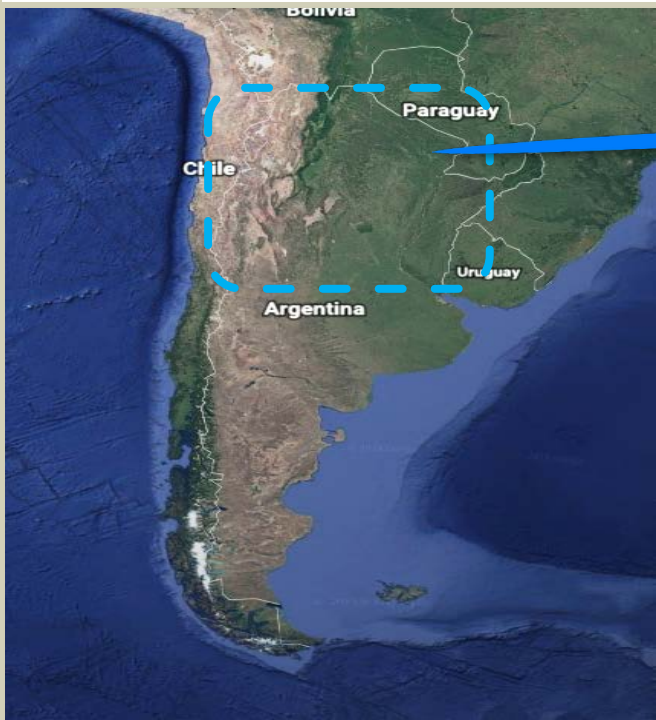
- To implement & to certify food and feed value chain dedicated to exports
- CARBON NEUTRAL PROGRAM OF ARGENTINA (CNA)

CARBON
NEUTRALITY



CHACO REGION (Large Protected Area)

- Gran Chaco is second largest biome in South America
- Over 55% of area in Argentina
- Unique flora and fauna
- Significant carbon reservoir
- Home for indigenous communities



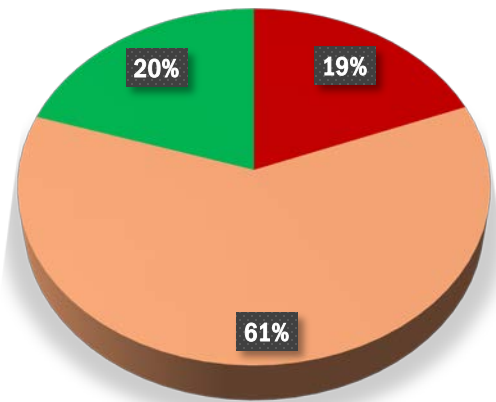
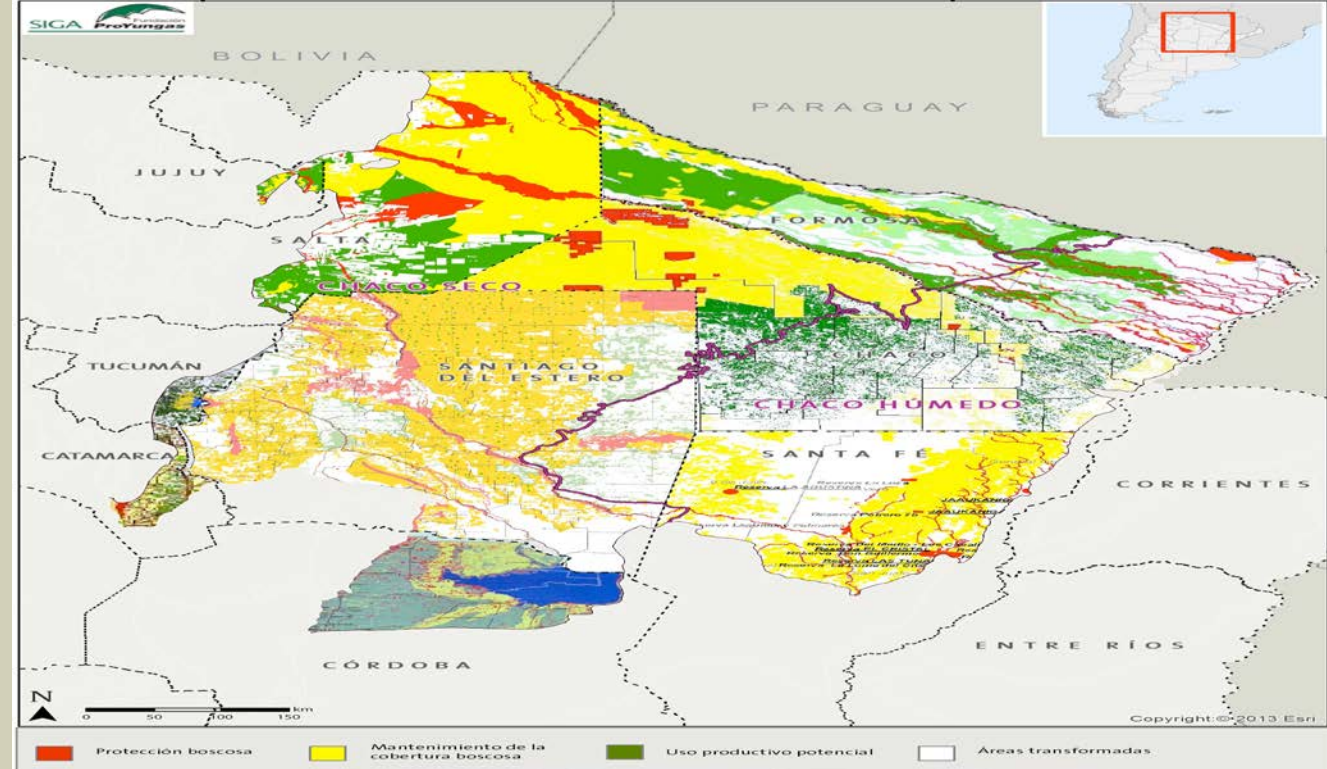
FOREST ZONING BY FEDERAL LAW

Red: protected

Green: destined for conversion

Yellow: sustainable forest management allowed

White: already transformed



- Category I (Red)
- Category II (Yellow)
- Category III (Green)



agroideal
TERRITORIAL INTELLIGENCE

<https://soja.agroideal.org/ar/>

The Nature Conservancy 

PETERSON  CONTROLUNION

Program with NGOs & Scientifics

Gran Chaco Americano - Figures

* 2008-2018



Gran Chaco
65 millions
Ha

Total Area Deforested
Yellow/Red *
947.148 Ha
1,2%

Total Area Deforested
Yellow/Red*
AGRICULTURE
74.775 Has
0,11%

Total Area Deforested
Green/Yellow/
Red *
1.669.802 Ha
2,2%

Total Area Deforested
Yellow/Red *
SOYBEAN
61.243 Has
0,09%

TOTAL GRAN CHACO AREA
REPORTS LESS THAN 5% OF
SOYBEAN EXPORTS

Visión Sectorial del Gran Chaco Argentino (ViSeC)

NEW NATIONAL PLATFORM ON GRAN CHACO (ViSec) 5 COMMITMENTS:

1. Commitment from grain exporters
2. Transparency and accessible information
3. Trazability & Monitoring
4. Implementation within value chain
5. Communication

Elaborado por:





Programa Argentino
de Carbono Neutro

Grain Exchange
BOARDS

7

Argentine
Carbon
Neutral
Program



ROAD MAP TO CARBON NEUTRALITY



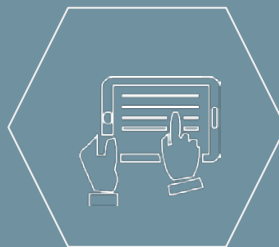
Programa Argentino
de Carbono Neutro

PHASE 1

PHASE 2



Baseline



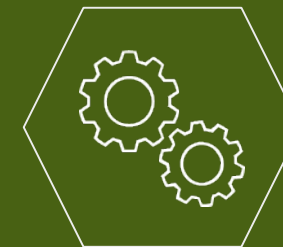
Carbon
Balance
Manual



Environmental
management
Manual



*Carbon Balance
Certification*



Implementation of
environmental
management
actions + Carbon
Market

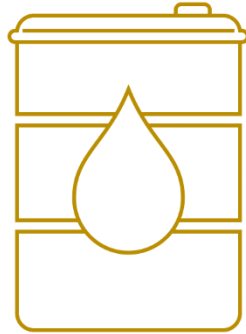


*Carbon Neutral
Certification*

Working groups - 2020/2021 Plan

Leading Cases

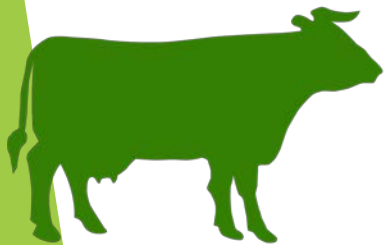
Oilseeds



22 Food & Feed VALUE CHAINS MEMBERS

(fresh fruits/peanuts/poultry/
wheat/maize/wines/dairy)

Beef



- ❖ GREEN BONDS FOR FINANCING ENVIRONMENTAL INVESTMENTS TO ACHIEVE CARBON NEUTRALITY
- ❖ CARBON BONDS TO BE TRADE

LABELLING

Membership



Argentine Carbon Neutral Program

Carbon Neutral



Argentine Carbon Neutral Program

Carbon Balance



Argentine Carbon Neutral Program

INTERNATIONAL ROAD MAP

- ❖ TECHNICAL COOPERATION/CAPACITY BUILDING
- ❖ STRATEGIC ALLIANCES
- ❖ RECOGNITION OF EQUIVALENCE ON IMPLEMENTATION & CERTIFICATIONS