Brazilian Agribusiness Overview

Blairo Maggi
Ministry of Agriculture, Livestock and Food Supply

MINISTÉRIO DA
AGRICULTURA, PECUÁRIA
E ABASTECIMENTO

BRASIL
GOVERNO FEDERAL

Brazil – World Ranking, 2015

Main products	Production	Exports	Number of destinations
Sugar [1]	1st	1st	80
Coffee [2]	1st	1st	90
Orange Juice	1st	1st	76
Soybeans	2nd	1st	41
Beef [3]	2nd	3rd	87
Chicken meat [3]	3rd	1st	135
Maize	3rd	2nd	73
Soybean meal	4th	2nd	67
Soybean oil [4]	4th	2nd	23
Pork [3]	4th	4th	62
Cotton [5]	5th	3rd	37

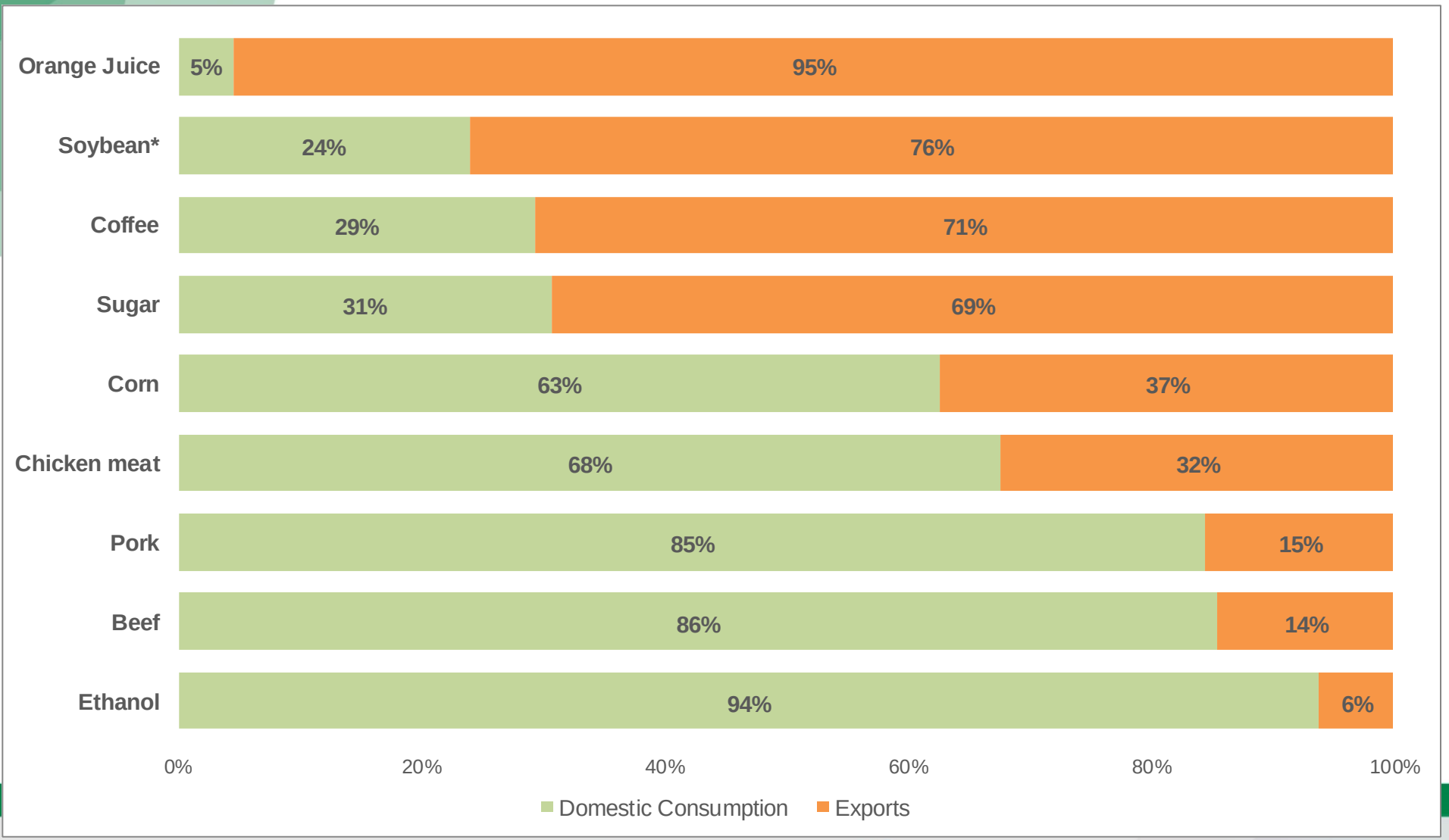
Source: USDA, 2015/16; AgroStat, 2015.
Prepared by: SRI/MAPA.
Data extracted in June/2016, and may be updated.

MINISTÉRIO DA AGRICULTURA, PECUÁRIA E ABASTECIMENTO

BRASIL GOVERNO FEDERAL

1. Raw suger
2. Coffee grains
3. *In natura*
4. Crude soybean oil
5. Cotton, not carded nor combed

Brazil: domestic consumption and exports

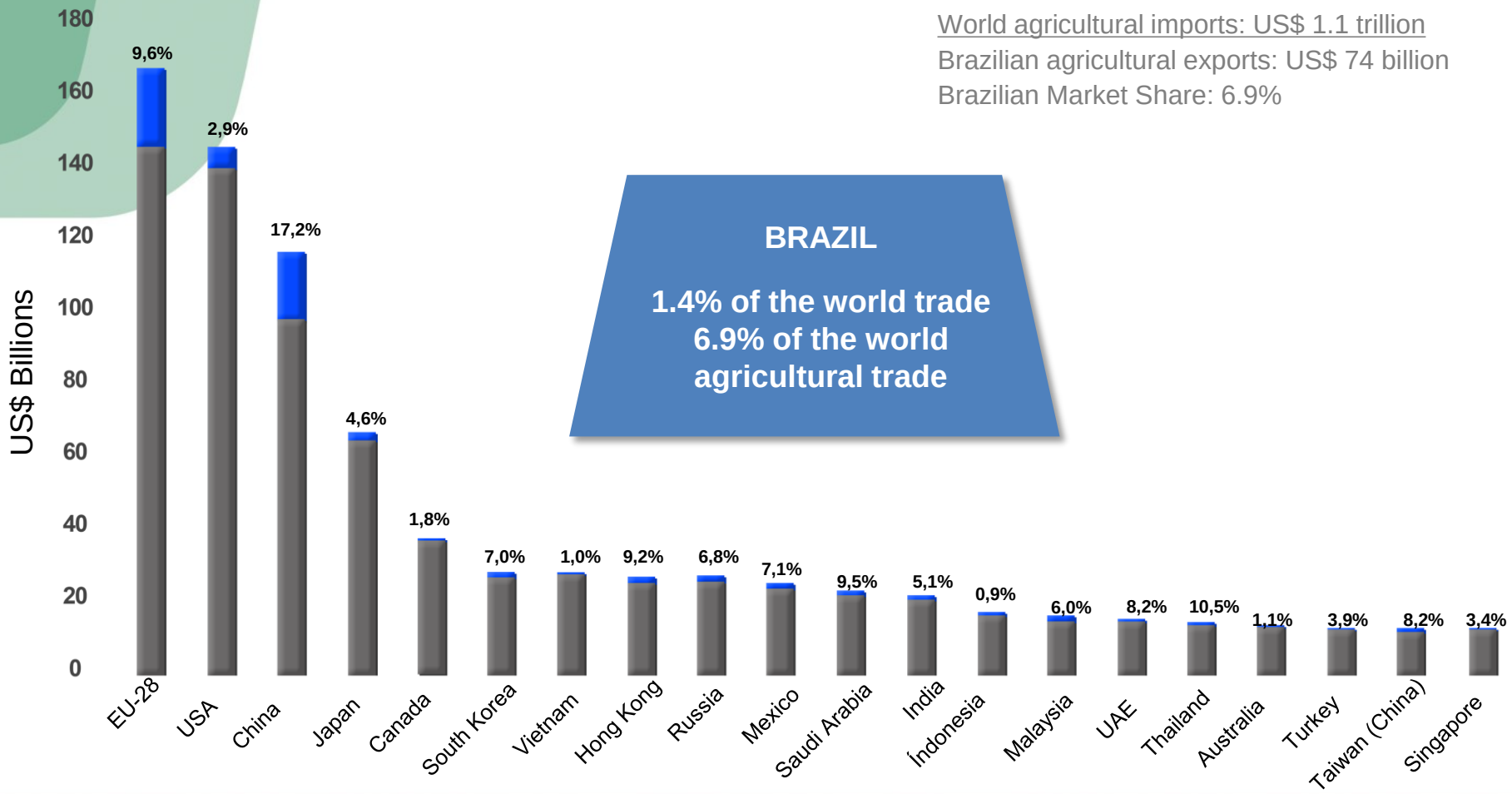


Source: USDA. 2015/16; AgroStat, 2015.
Made by: SRI/MAPA.
Data extracted in June, 2016.

MINISTÉRIO DA AGRICULTURA, PECUÁRIA E ABASTECIMENTO

BRASIL GOVERNO FEDERAL

Brazilian share in the top 20 world agricultural markets - 2015



World agricultural imports: US$ 1.1 trillion
Brazilian agricultural exports: US$ 74 billion
Brazilian Market Share: 6.9%

BRAZIL

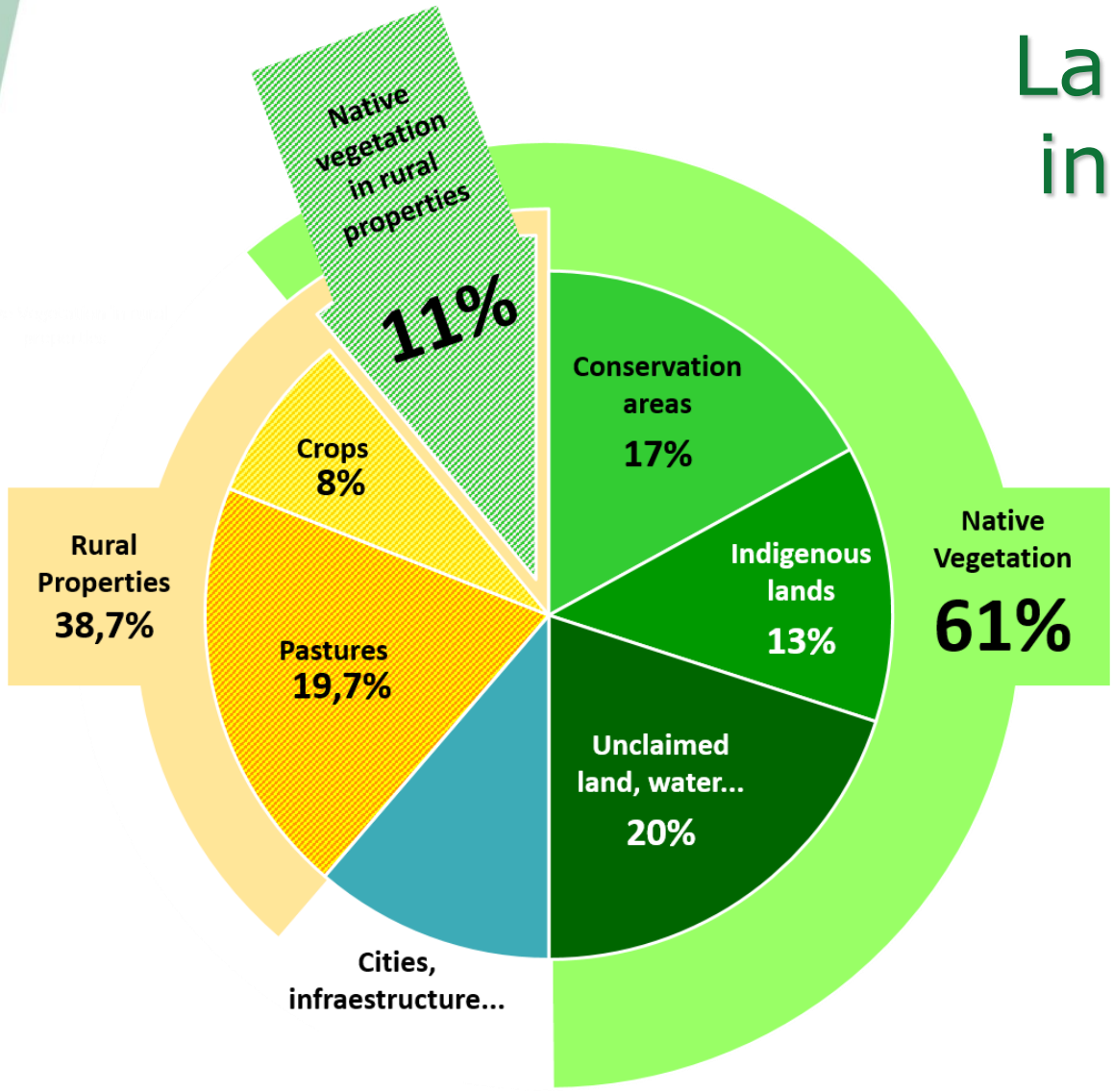
1.4% of the world trade
6.9% of the world agricultural trade

Source: Trademap/CCI, 2015. Preparation: SRI/MAPA.
(1) Excludes EU-28 intra-trade.
(2) Data from June/2016. Subject to change.

MINISTÉRIO DA AGRICULTURA, PECUÁRIA E ABASTECIMENTO

BRASIL GOVERNO FEDERAL

Land Use in Brazil

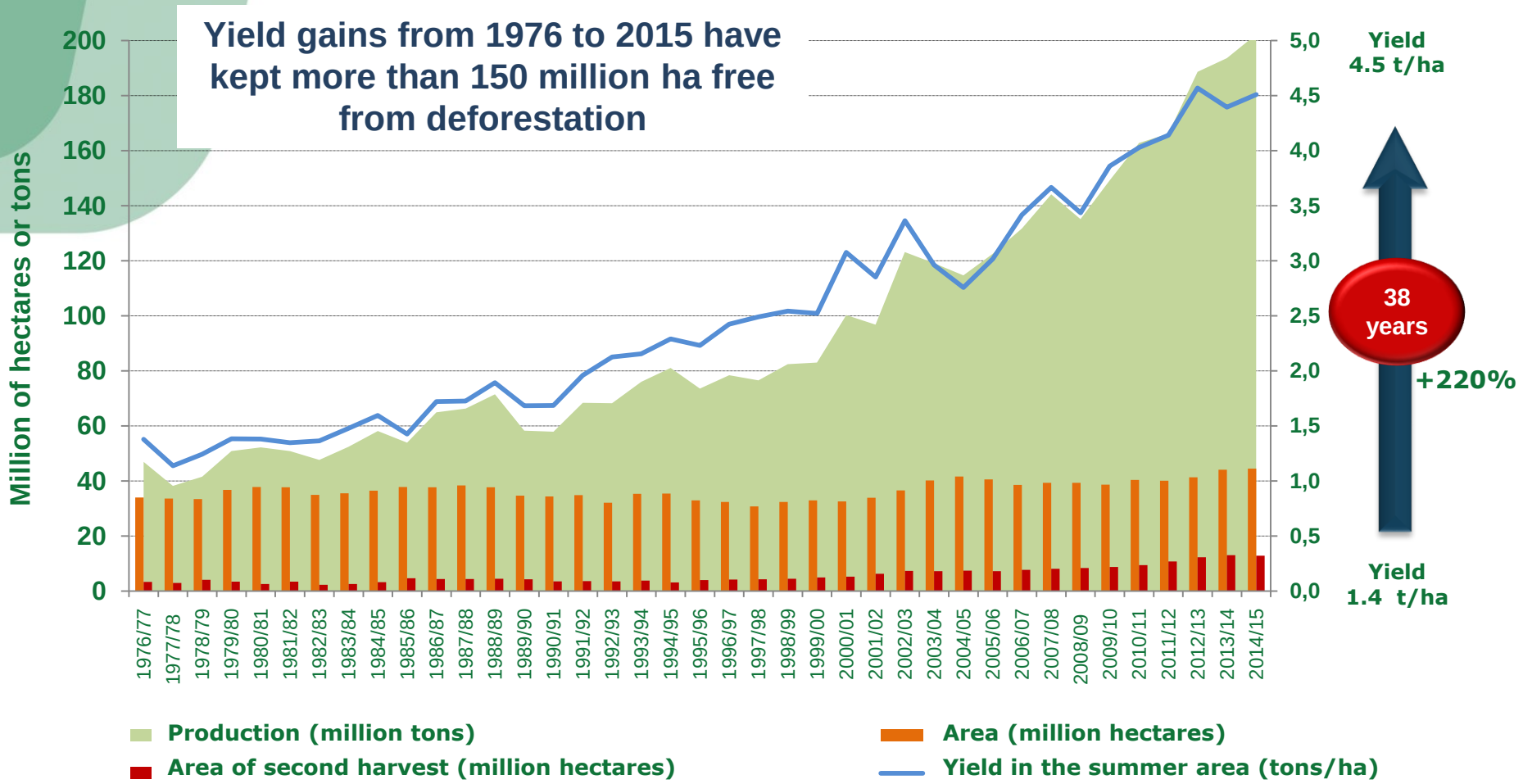


Sources: Embrapa, IBGE, CNA, MMA, FUNAI, DNIT, ANA, MPOG.
Prepared by: Embrapa Monitoramento

MINISTÉRIO DA AGRICULTURA, PECUÁRIA E ABASTECIMENTO

BRASIL GOVERNO FEDERAL

Area saving in grains



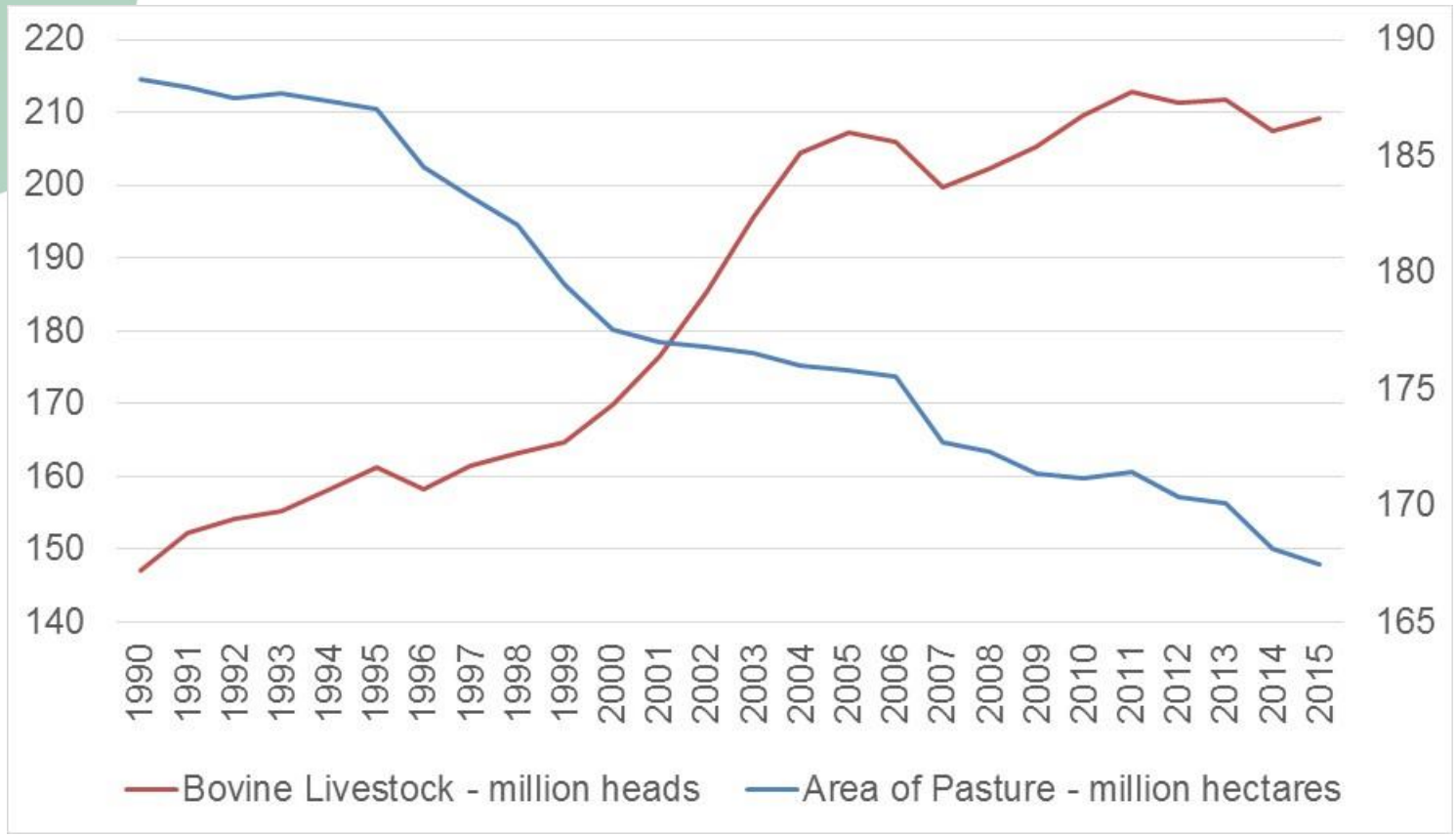
Source: CONAB, Embrapa

MINISTÉRIO DA AGRICULTURA, PECUÁRIA E ABASTECIMENTO

BRASIL GOVERNO FEDERAL

Brazil: area saving – livestock

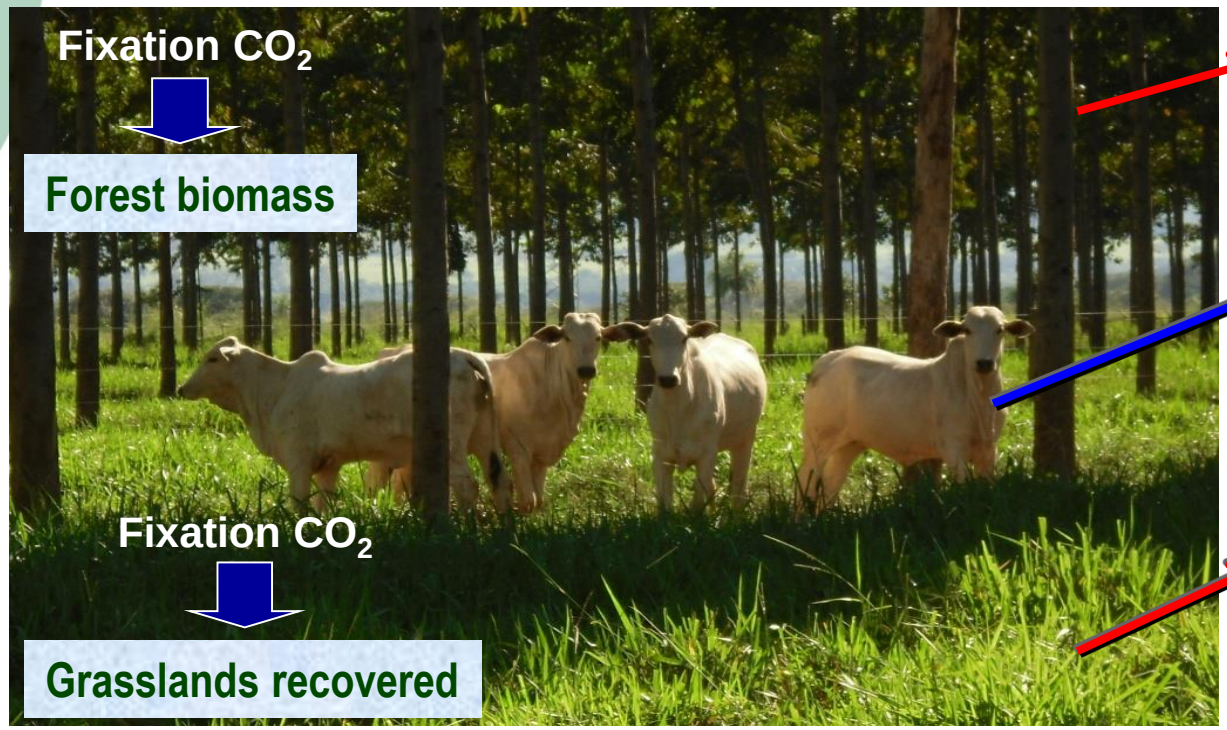
AREA OF PASTURE AND NUMBER OF BOVINES



Source: Agroconsult / IBGE, Secex/MDIC - Elaboração ABIEC

INTEGRATED CROP-LIVESTOCK-FOREST - iCLF

iCLF are sustainable production systems, integrating agriculture, livestock and forestry



Agricultural intensification and expansion with mitigation of environmental impact, biodiversity protection and adaptation to climate change

MINISTÉRIO DA
AGRICULTURA, PECUÁRIA
E ABASTECIMENTO

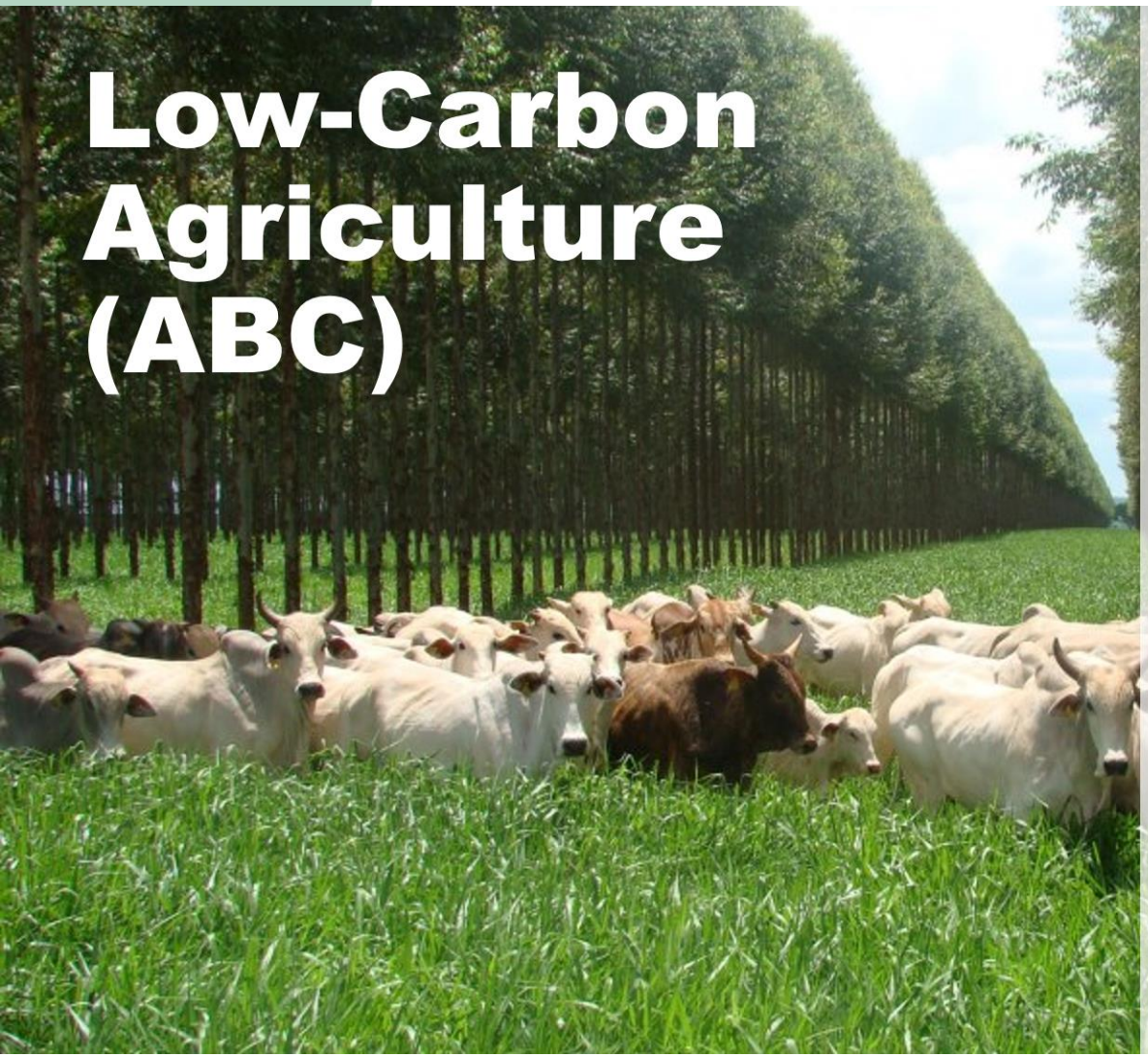
BRASIL
GOVERNO FEDERAL

ABC Programm Low-Carbon Agriculture

BIOLOGICAL N FIXATION

MANURE TREATMENT

Low-Carbon Agriculture (ABC)



Brazilian agriculture is already low-carbon

And the country is commited to advancing even further.

In 2009, Brazil launched the ABC Program to hasten the adoption of low-carbon technologies.

MINISTÉRIO DA AGRICULTURA, PECUÁRIA E ABASTECIMENTO

BRASIL GOVERNO FEDERAL

Brazil: high status of environmental protection

Pulsar Imagens

MINISTÉRIO DA
AGRICULTURA, PECUÁRIA
E ABASTECIMENTO

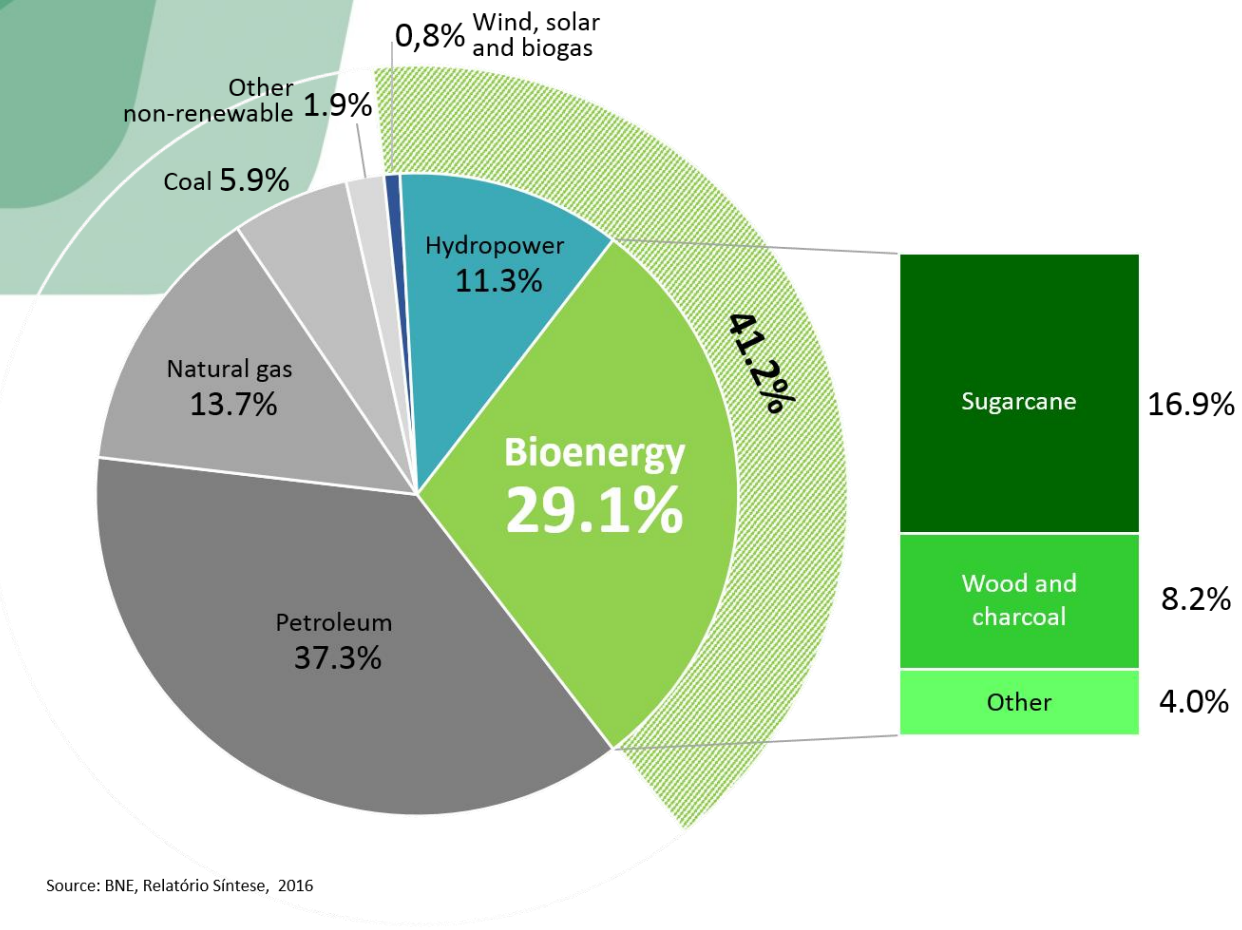
BRASIL
GOVERNO FEDERAL

MINISTÉRIO DA
AGRICULTURA, PECUÁRIA
E ABASTECIMENTO

BRASIL
GOVERNO FEDERAL

Energy Supply in Brazil

by source



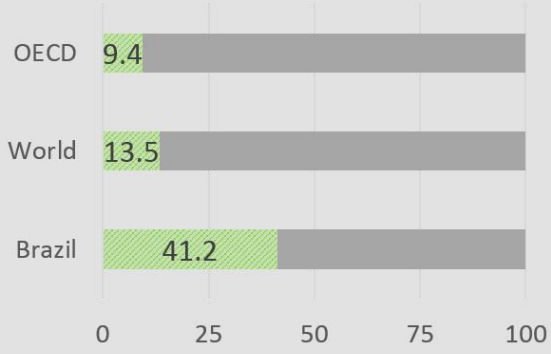
Source: BNE, Relatório Síntese, 2016

Agriculture

29.1% of energy supply

4.4% of energy consumption

Share of renewable energy in total energy supply:



Source: BNE, Relatório Síntese, 2016

MINISTÉRIO DA
AGRICULTURA, PECUÁRIA
E ABASTECIMENTO

BRASIL
GOVERNO FEDERAL