



trase

Monte carmelo

COMMODITY YEAR COUNTRY BIOME
Soy 2018 Brazil Cerrado

AREA PRODUCTION OF SOY SOY LAND
1,343 km² 39,000 t 10,000 ha

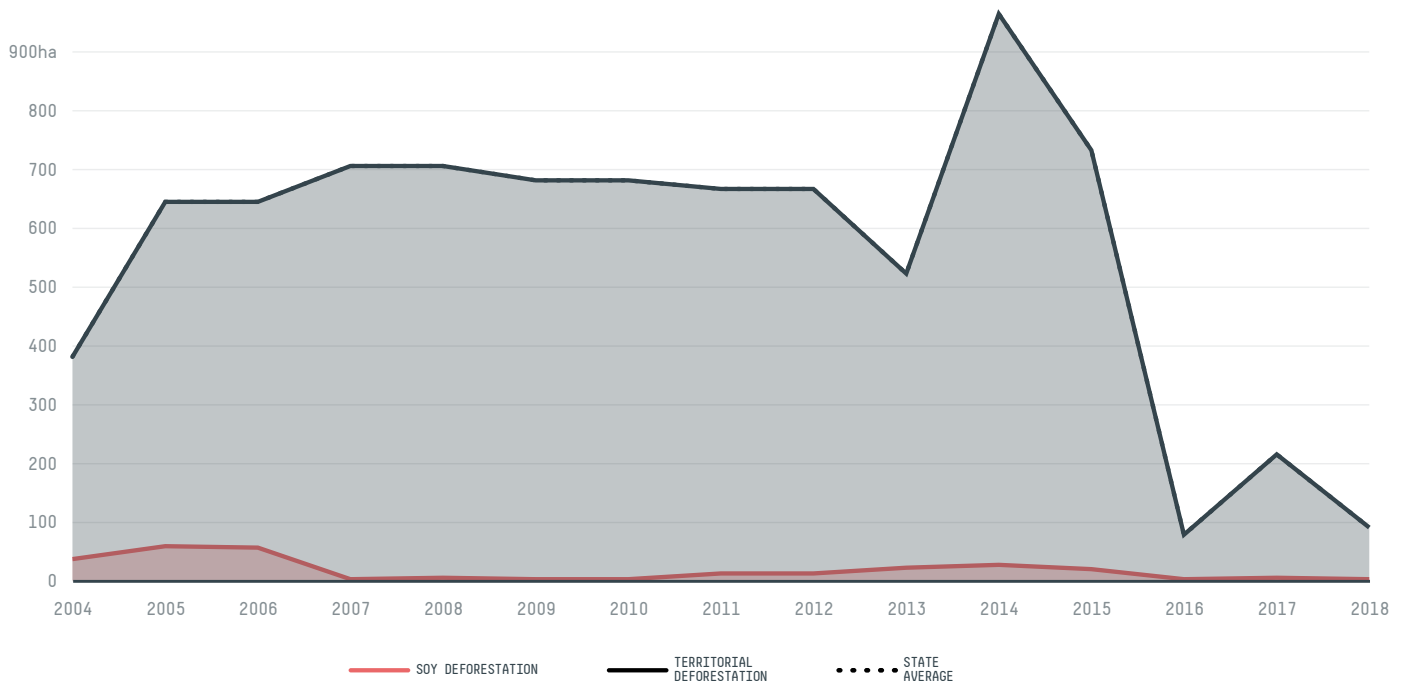
In 2018, Monte Carmelo produced 39,000 t of soy occupying a total of 10,000 ha of land. With 0.03% of the total production, it ranks 571st in Brazil in soy production. The largest exporter of soy in Monte Carmelo was Gavilon, which accounted for 100.0% of the total exports, and the main destination was China (Mainland).

AGRICULTURAL INDICATORS	SCORE
Production of soy	39,000 t
Soy yield	3.9 t/ha
Agricultural land used for soy	- %

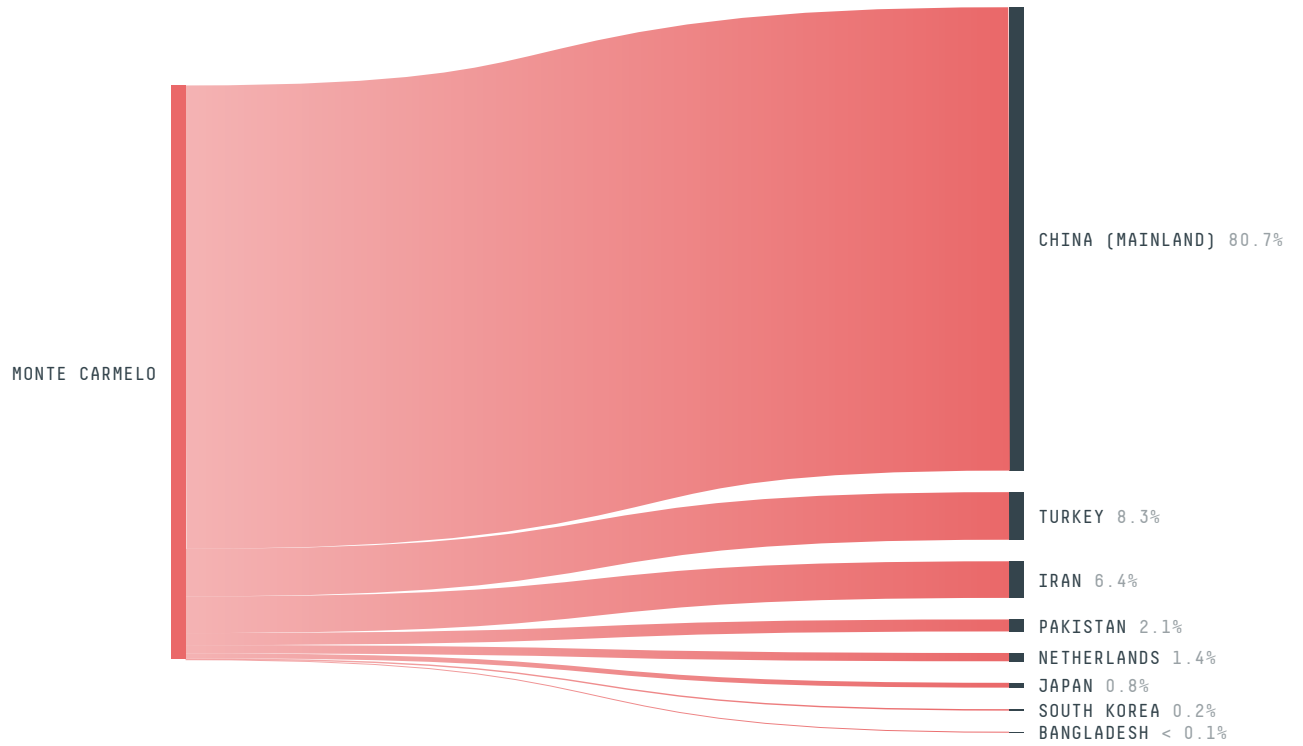
ENVIRONMENTAL INDICATORS	SCORE
Territorial deforestation	91 ha
Soy deforestation	2 ha
Land-based CO2 emissions	17,726 t CO2
Water scarcity	7 /7

SOCIO-ECONOMIC INDICATORS	SCORE
Human Development Index	0.728 /1
GDP per capita	- USD/capita
GDP from agriculture	- %
Smallholder dominance	58 %
Reported cases of forced labour	0
Reported cases of land conflicts	-
Population	47,595
TERRITORIAL GOVERNANCE	SCORE
Legal Reserve deficit	2,527.8 ha
Legal Reserve deficit as a % of private land	2.7 %
Protected vegetation in private land	10,702.6 ha
Unprotected vegetation in private land	6,020.4 ha
ACTOR COMMITMENTS	SCORE
Round Table on Responsible Soy	- t

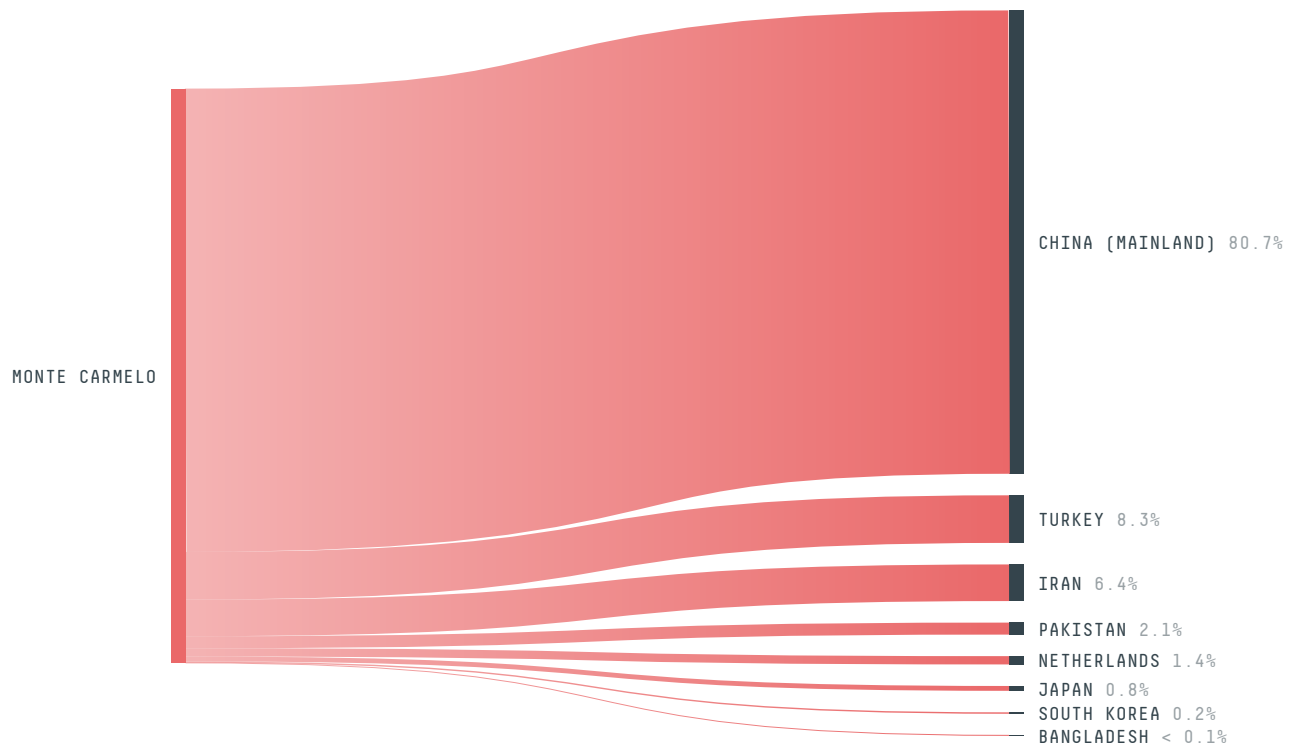
DEFORESTATION TRAJECTORY OF MONTE CARMELO



TOP TRADERS OF SOY IN MONTE CARMELO IN 2018




TOP IMPORTING COUNTRIES OF SOY FROM MONTE CARMELO IN 2018




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