



BIOTECH COUNTRY FACTS & TRENDS

Canada



CANADA is the fourth largest producer of biotech crops in the world in 2019, with an average adoption rate of 90%.

In 2019, Canada planted **12.46 MILLION HECTARES OF BIOTECH CROPS**, covering 7% of the global biotech crop area.

BIOTECH CANOLA planted in Canada in 2019 is equivalent to 95% of total canola planted in the country.



In 2019, farmers in **ARGENTINA PLANTED 6 BIOTECH CROPS** including canola, soybeans, maize, sugar beets, alfalfa, and potatoes.



BIOTECH CANOLA is the top biotech crop in Canada in 2019, planted in 8.8 million hectares.

From 1996 to 2018, more than 50,000 farmers in Canada and their families have been benefiting from enhanced farm income from biotech canola, maize, soybeans, cotton, and sugar beets by US\$9.7 billion and the economic benefits for 2018 alone is estimated at US\$865.3 million.



For more information, visit:
www.isaaa.org

Sources:
ISAAA. 2019. Global Status of Commercialized Biotech/GM Crops in 2019. *ISAAA Brief No. 55*.
Brookes, G. 2020. GM Crops: Global Socio-Economic and Environmental Impacts 1996-2018.