



BIOTECH COUNTRY
FACTS & TRENDS

Pakistan



PAKISTAN is the ninth largest producer of biotech crops in the world 2019, with an average adoption rate of 95%.

In 2019, **2.5 MILLION HECTARES OF BIOTECH COTTON** was planted in Pakistan.



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. and P. Barfoot. 2020. *GM Crops: Global Socio-Economic and Environmental Impacts 1996-2018*.

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BIOTECH COTTON was the only biotech crop commercially planted in Pakistan in 2019.



For the last 8 years, an estimated **725,000 SMALLHOLDER FARMERS IN PAKISTAN** planted biotech cotton.

It is provisionally estimated that the economic gains from biotech crops for Pakistan for the period 2010 to 2018 was US\$5.8 billion and US\$515 million for 2018 alone.

