Where are Biotech Crops Grown in the World?

26 countries planted 191.7 million hectares of biotech crops in 2018, the 23rd year of global commercialization of biotech crops.

**21 DEVELOPING COUNTRIES**

**5 INDUSTRIAL COUNTRIES**

**TOP 5 COUNTRIES GROWING BIOTECH CROPS IN 2018 (MILLION HECTARES)**

<table>
<thead>
<tr>
<th>Country</th>
<th>Hectares</th>
</tr>
</thead>
<tbody>
<tr>
<td>USA</td>
<td>75.0</td>
</tr>
<tr>
<td>Brazil</td>
<td>51.3</td>
</tr>
<tr>
<td>Argentina</td>
<td>23.9</td>
</tr>
<tr>
<td>Canada</td>
<td>12.7</td>
</tr>
<tr>
<td>India</td>
<td>11.6</td>
</tr>
</tbody>
</table>

**NUMBER OF COUNTRIES GROWING MAJOR BIOTECH CROPS IN 2018**

- **COTTON**: 15
- **MAIZE**: 14
- **SOYBEAN**: 10
- **CANOLA**: 4

**BRAZIL**

is the top developing country planting biotech crops in 2018 with **51.3 MILLION HECTARES**

**2 countries in Europe planted BIOTECH MAIZE in 2018, led by SPAIN** which grew ~95% of total biotech crops in Europe.

**ESWATINI**

planted Bt Cotton for the first time in 2018. SOUTH AFRICA and SUDAN also planted Bt cotton in 2018.

**BIO TECH SUGARCANE WAS PLANTED IN INDONESIA FOR THE FIRST TIME IN 2018**

7.5M FARMERS

in INDIA

planted 11.6 million hectares of Bt COTTON in 2018.

17M small, resource-poor farmers and their families benefited from biotech crops in 2018.

44.4%
of biotech crops in the world is grown in NORTH AMERICA with the USA as the top producer.

BIOTECH CANOLA’s adoption rate in Canada has reached 95%.

For more information, visit ISAAA website: www.isaaa.org