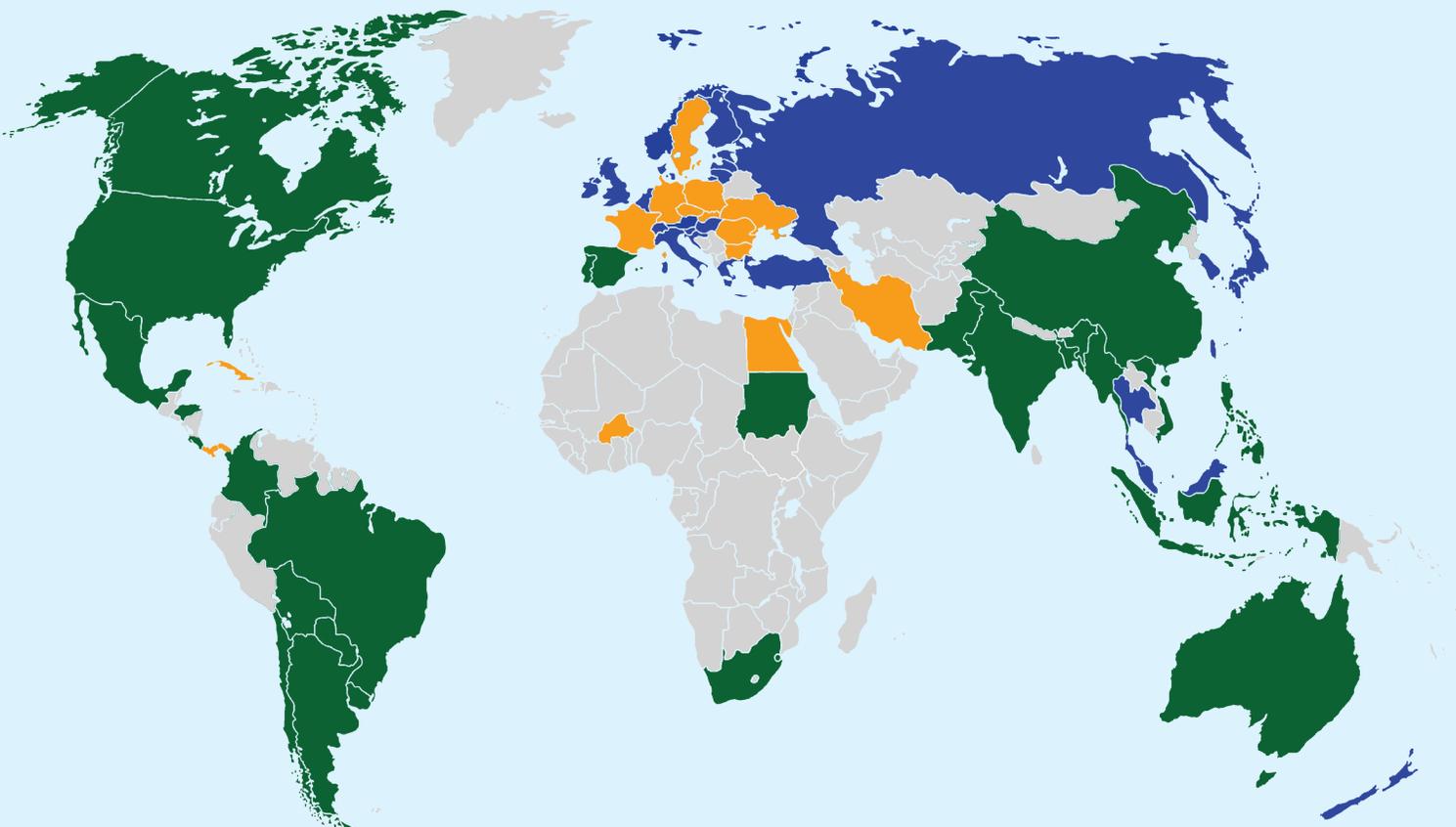


23 Years of Biotech Crops in the World

Since the first year of commercial planting of biotech crops in 1996, more than 70 countries from all over the world have either planted or imported biotech crops.

- The 6 founder biotech crop countries in 1996 are **USA, China, Argentina, Canada, Australia, and Mexico**.
- **Up to 17 million farmers** planted biotech crops in 2018, 95% is from developing countries.
- **26 countries** planted **191.7 million hectares** of biotech crops in 2018, a ~113-fold increase from 1.7 million hectares in 1996.
- In 2018, **26 countries planted** and **44 imported** biotech crops.



■ Countries planting biotech crops in 2018

(USA, Brazil, Argentina, Canada, India, Paraguay, China, Pakistan, South Africa, Uruguay, Bolivia, Australia, Philippines, Myanmar, Sudan, Mexico, Spain, Colombia, Vietnam, Honduras, Chile, Portugal, Bangladesh, Costa Rica, Indonesia, and eSwatini)

■ Countries that stopped planting, currently importing biotech crops

(Bulgaria, Burkina Faso, Czech Republic, Cuba, Egypt, France, Germany, Iran, Panama, Poland, Romania, Slovakia, Sweden, and Ukraine)

■ Countries not planting, but importing biotech crops

(Austria, Belgium, Croatia, Cyprus, Denmark, Estonia, Finland, Greece, Hungary, Ireland, Italy, Japan, Latvia, Lithuania, Luxembourg, Malaysia, Malta, Netherlands, New Zealand, Norway, Russian Federation, Singapore, Slovenia, South Korea, Switzerland, Taiwan, Thailand, Turkey, and United Kingdom)

- ISAAA. 2018. Global Status of Commercialized Biotech/GM Crops in 2018. *ISAAA Brief No. 54*. ISAAA: Ithaca, NY.
- ISAAA GMO Approval Database (<http://www.isaaa.org/gmapprovaldatabase/default.asp>).

For more information
on biotech crops, visit
www.isaaa.org



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