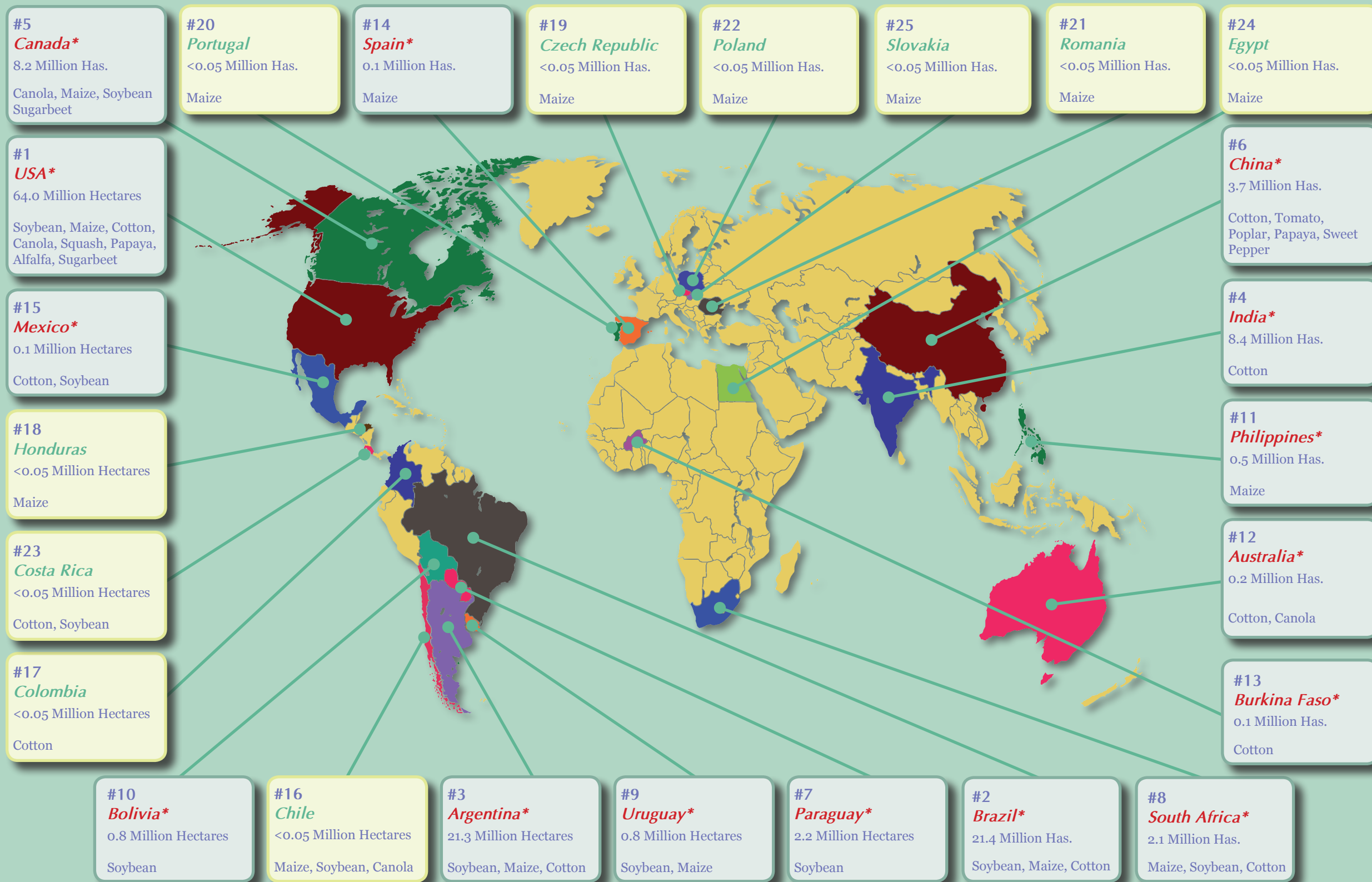


# Global Status of Commercialized Biotech/GM Crops: 2009



## Global Area of Biotech Crops in 2009: by Country (Million Hectares)

Country	Area	Biotech crops
USA*	64.0	Soybean, maize, cotton, canola, squash, papaya, alfalfa, sugarbeet
Brazil*	21.4	Soybean, maize, cotton
Argentina*	21.3	Soybean, maize, cotton
India*	8.4	Cotton
Canada*	8.2	Canola, maize, soybean, sugarbeet
China*	3.7	Cotton, tomato, poplar, papaya, sweet pepper
Paraguay*	2.2	Soybean
South Africa*	2.1	Maize, soybean, cotton
Uruguay*	0.8	Soybean, maize
Bolivia*	0.8	Soybean
Philippines*	0.5	Maize
Australia*	0.2	Cotton, canola
Burkina Faso*	0.1	Cotton
Spain*	0.1	Maize
Mexico*	0.1	Cotton, soybean
Chile	<0.1	Maize, soybean, canola
Colombia	<0.1	Cotton
Honduras	<0.1	Maize
Czech Republic	<0.1	Maize
Portugal	<0.1	Maize
Romania	<0.1	Maize
Poland	<0.1	Maize
Costa Rica	<0.1	Cotton, soybean
Egypt	<0.1	Maize
Slovakia	<0.1	Maize

\* 15 biotech mega-countries growing 50,000 hectares, or more, of biotech crops. (Developing countries in italics.)

### Biotech Crop Traits:

- Herbicide tolerance (HT)
- Insect resistance (IR)
- Virus resistance (VR)
- Delayed ripening (DR)
- Stacked traits (IR/HT, IR/IR, IR/IR/HT)

Source: Clive James, 2009. Global Status of Commercialized Biotech/GM Crops: 2009. ISAAA Briefs No. 41-2009.

\* 15 biotech mega-countries growing 50,000 hectares, or more, of biotech crops.



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