

2013 BIOTECH

Facts & Trends

South Africa





South Africa planted 2.9 million hectares of biotech crops in 2012

- Of total maize area in 2012, 86% were biotech.
- Biotech soybean plantings in 2012 reached 450,000 hectares.
- Area planted to cotton was 11,000 hectares and 100% biotech.



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Biotech Crop Approval in South Africa

- 294 GMO permits granted in January to October 2012:
 - maize (86%)
 - soybean (6.5%)
 - cotton (2.8%)
 - GM vaccines (4.4%)
 - one each for sugarcane and cassava
- Biotech crops approved for field testing:
 - biotech maize
 - biotech cotton
 - biotech sugarcane
 - biotech cassava



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For the full version of Biotech Country Facts and Trends: South Africa, visit <http://www.isaaa.org/resources/publications/>.

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Excerpts from:

James, Clive. 2012. Global Status of Commercialized Biotech/GM Crops: 2012. *ISAAA Brief No. 44*. ISAAA: Ithaca, New York.

Other Sources:

Brookes, G and P Barfoot. 2013.

<http://www.pgeconomics.co.uk/publications.php>

The World Bank. <http://www.worldbank.org/>

Food and Agriculture Organization of the United Nations.

<http://www.fao.org/countryprofiles/>

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