

2007 ISAAA Report on Global Status of Biotech/GM Crops

by Dr. Clive James, Chair, ISAAA Board of Directors

International Service for the Acquisition of Agri-biotech Applications (ISAAA) http://www.isaaa.org

ISAAA



US registered, Not-for-Profit Charity, co-sponsored by public and private sector organizations

Mission of ISAAA:

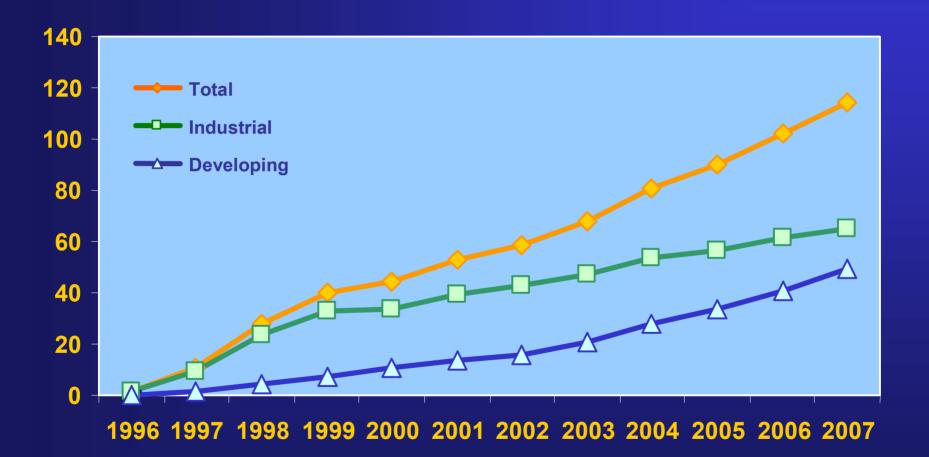
- Share knowledge on crop biotechnology so that the global community is more well informed about the attributes and potential of the new technologies
- Contribute to poverty alleviation by increasing crop productivity and income generation, particularly for resource-poor farmers, and to bring about a safer environment and more sustainable agricultural development, through crop biotechnology.
- For more information, visit http://www.isaaa.org

The Three Philanthropic Co-sponsors of the ISAAA 2007 Report



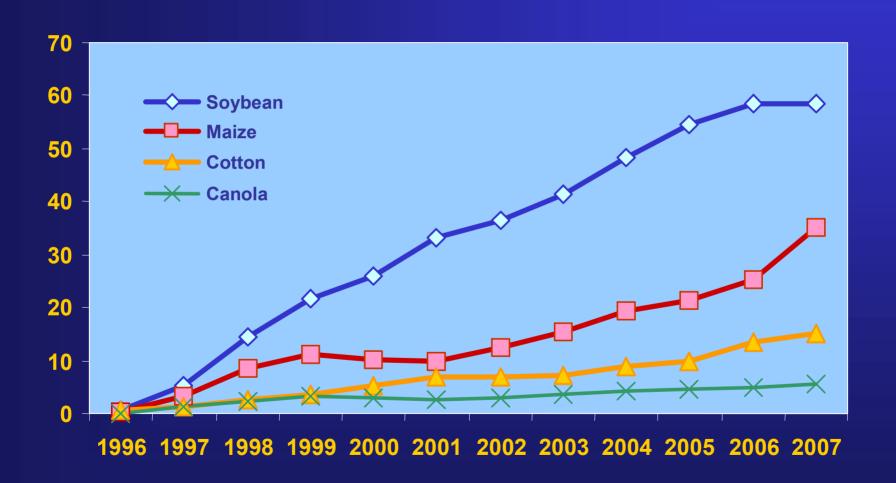
- The Rockefeller Foundation, USA associated with the green revolution that saved 1 billion people from hunger in the 1960s, largely in Asia
- Ibercaja, Spain the fourth largest bank in Spain based in the maize growing area of the country where Bt maize is successfully grown – the largest area of Bt maize in the EU
- Fondazione Bussolera-Branca, Italy supports the sharing of knowledge to aid global society to make knowledge-based decisions about biotech crops

Global Area of Biotech Crops, 1996 to 2007: Industrial and Developing Countries (Million Hectares)



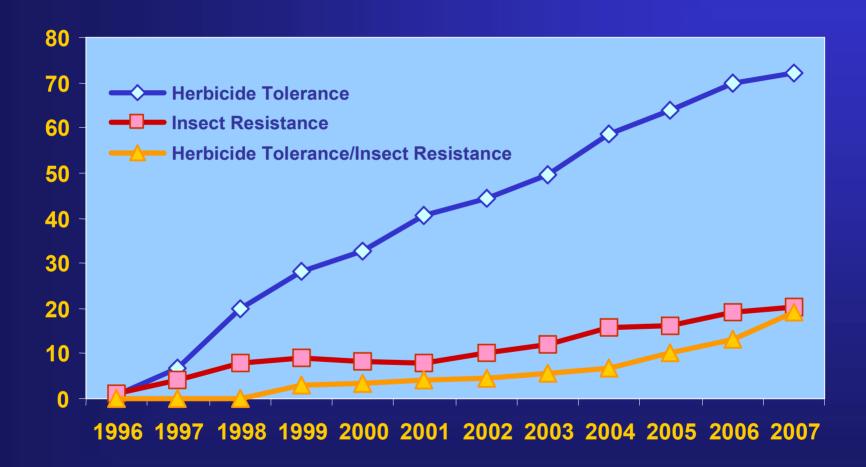


Global Area of Biotech Crops, 1996 to 2007: By Crop (Million Hectares)



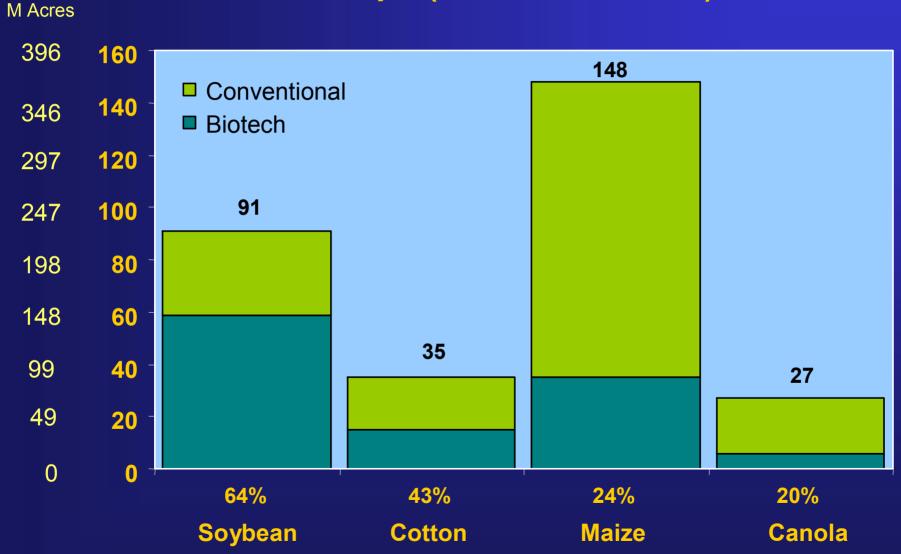


Global Area of Biotech Crops, 1996 to 2007: By Trait (Million Hectares)



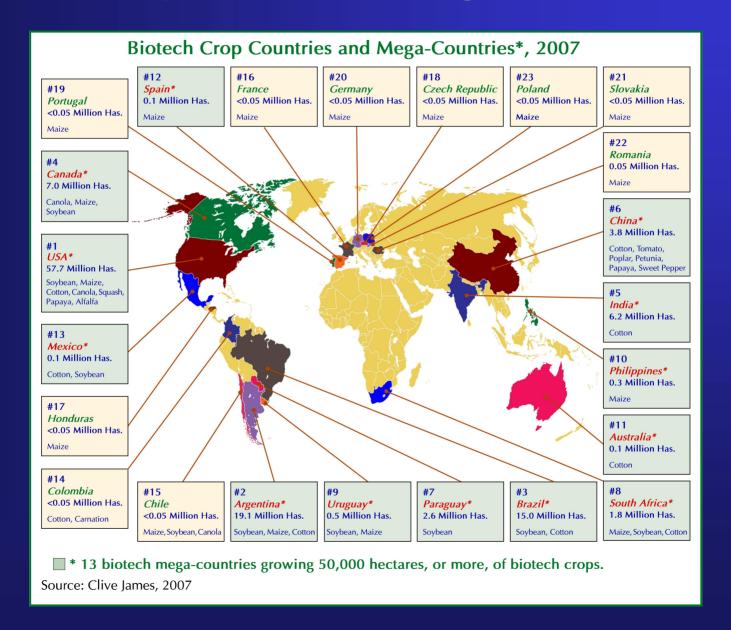
Global Adoption Rates (%) for Principal Biotech Crops (Million Hectares) 2007





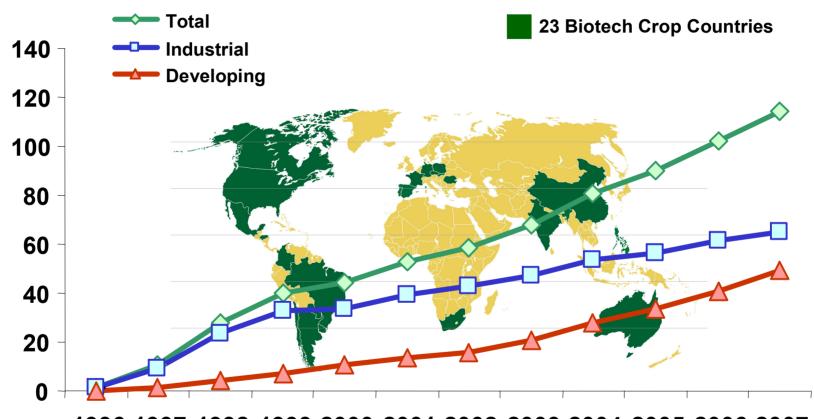
Biotech Crop Countries and Mega-Countries, 2007







GLOBAL AREA OF BIOTECH CROPS Million Hectares (1996 to 2007)



1996 1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007

Increase of 12%, 12.3 million hectares (30 million acres), between 2006 and 2007.

Source: Clive James, 2007.