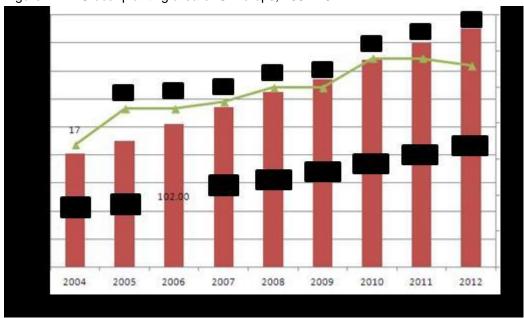


Note: Key data/information in this sample page are hidden, while in the report they are not.

2 Current situation of GM crops in China

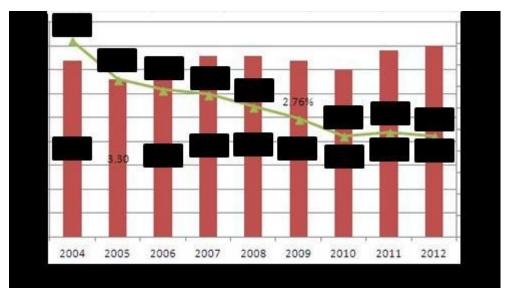
2.1 China's status in global GM crops' market

Figure 2.1-1 Global planting area of GM crops, 2004-2012



Source: ISAAA and CCM

Figure 2.1-2 Planting area of China's GM crops and its share in the global GM crops, 2004-2012



Source: ISAAA and CCM



2.3 Main production of GM crops

2.3.1 GM rice

Table 2.3.1-1 Development of GM rice in China, 2012

No.	Stage	Quantity	Main trait (gene)
1	Laboratory Research		
2	Pilot experiment		Insect resistance (, , , , , , , , , , , , , , , , , ,
3	Environmental release		Disease resistance (Xa21,,,);
4	Preproduction field-trail	3	Quality improvement (, , , , , , ,);
5	Gene safety		Stress resistance (, , , , , , , , , , , , , , , , , ,
6	Variety certification		Herbicide resistance (,, Gna)
7	Commercial launch		

Note: The figures include the quantities of GM crops which are in the corresponding stages and the GM crops which passed the corresponding stages.

Source: Environmental Safety Supervision and Inspection Testing Center of GM Plants (Wuhan), Ministry of Agriculture and CCM

2.3.2 GM cotton

Table 2.3.2-3 Output and import volume of cotton in China, 2008-2012

Year	Output, '000 tonnes	Import volume, '000 tonnes	Ratio (Import/Output)
2008	7,492		
2009		1,527	
2010			
2011			
2012			

Source: National Bureau of Statistics of China, China Customs

2.3.3 GM corn

Table 2.3.3-2 Import situation of corn in China, 2010-H1 2013, tonne

Year	Import volume	Import volume from the US
2010		1,501,779
2011		
2012		
H1 2013		

Source: China Customs and CCM



2.3.5 GM soybean

Table 2.3.5-3 Import volume of soybeans in China, 2008-2012, tonne

Year	Output	Import volume	Growth rate
2008	15,472,000		
2009			
2010		54,800,000	
2011			
2012			

Source: National Bureau of Statistics of China