



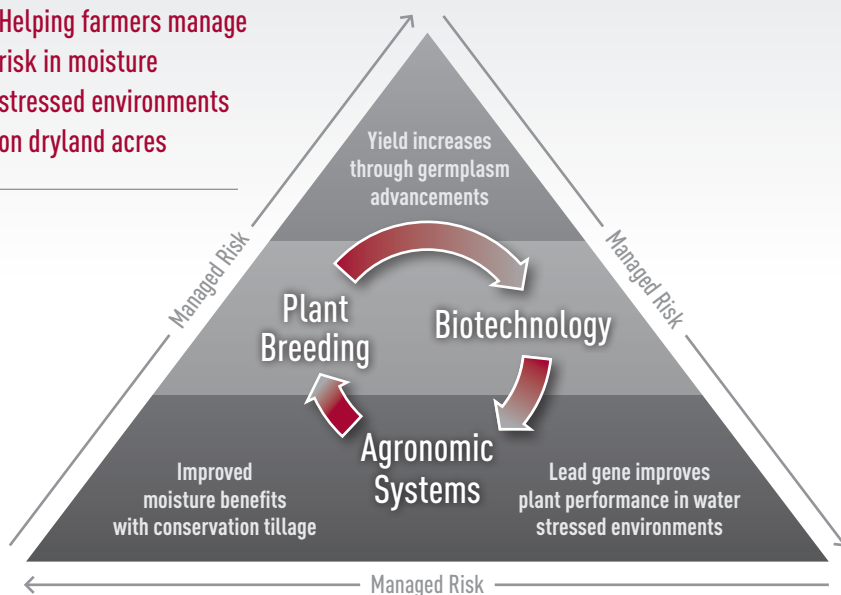
genuity®

Genuity® Drought Technology

- A loss of one-third inch of water during corn pollination could lead to an 8% yield loss
- About 85% of U.S. grown corn suffers to some extent from drought
- Monsanto's first-generation biotech drought-tolerant corn is now in the fourth—and final—phase before commercialization
- The corn drought tolerance gene lessens the impact of low soil moisture on the plant's physiology

Balanced System to Manage Risk

Helping farmers manage risk in moisture stressed environments on dryland acres



- **Biotechnology:** Introduction in 2012-2013 of transgenic drought tolerant corn (Pending Regulatory Approval)
- **Plant Breeding:** Our advancements in breeding and molecular breeding using native corn genes for non-irrigated corn improvements combined with our transgene(s) deliver significantly higher value for farmers
- **Agronomic Systems:** A clear and focused strategy to deliver the best agronomic practices, systems and advice to help farmers manage their water use sustainably and profitably



Introducing the first Genuity® trait that is expected to be using the weather protection icon. Combining advanced biotechnology breeding techniques and agronomic systems that will improve corn yield potential in dryland geographies.

Committed to Research

Expanded Testing in 2010

- **Managed Water Trials**
 - Increased number of locations by 50%
 - Elite hybrid testing plots more than double vs. 2009
- **Dryland Trials**
 - Targeting 90 testing locations
 - Includes 40 Commercial Technology Development sites
- **Total Plots**
 - Over 100,000 plots in 2010

BECAUSE EVERY BUSHEL MATTERS TO YOU.

For more information, visit genuity.com

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