



### **CASE STUDY (CSFI04):**

**A research scientist looks for information about commercially available transgenic insect-resistant cotton varieties.**

#### **Objective:**

Use the Biosafety Clearing House (BCH) to access information that might be needed for scientific research.

#### **Scenario:**

A research scientist in South Africa has developed a new and, as yet, unapproved transgenic insect-resistant cotton event. To evaluate the efficacy of her new event, the scientist wants to undertake experimental field trials in South Africa that will include other commercially available, insect-resistant, transgenic cotton varieties. As she is not sure what options are open to her, she seeks information to answer the following questions:

- Q1.** What other insect-resistant cotton events could the scientist use in her field trials, preferably commercially available varieties?
- Q2.** Are there any cotton events that the scientist can import without triggering the Advance Informed Agreement? What procedures should she follow to import these varieties if they exist?

