ACTICon is a biopesticide made particularly against the devastating Fusarium wilt (Foc TR4) or more commonly known as the Panama disease of Cavendish bananas.

The technology offers a preventive approach to reduce the infection rate of Fusarium. Results of field trials show that the mortality rate decreased upon the application of ACTICon from 100% to 25%. Fruit yield of plants treated with ACTICon also increased by 300% compared to uninoculated plants.

ACTICon is mixed with water (1 kg : 3L ratio) to form a solution which is used to:
- Submerge the planting materials and
- Drench the soil prior to transplanting

The Philippine banana industry has over 440 thousand hectares of production area.
- As of March 2017, around 15,000 hectares of banana plantations are already affected by the Panama disease in Mindanao alone.
- Industry loss due to the infestation is around 721.5 thousand metric tons of bananas worth 333 million US Dollars.