



UNLOCK YOUR CROP'S GENETIC POTENTIAL - EXCEPTIONAL GROWER FEEDBACK



1.3 T/ha extra yield  
Extra \$650/ha



Sabel-X Corn Treatment - green indicates next generation Trichoderma living inside the corn plant in this trial.

Sabel-X Corn treated crop - this photo shows well presented crop for harvest due to zero lodging

Results

Extra 1.3T/ha  
32 fold ROI - Cost \$20/ha, extra return \$650/ha

Trial Details

Rate used: 30g per 25kg seed  
Treated: 16ha  
Untreated: 3ha  
Similar sites: all on sandy loam soil type  
Bundaberg QLD 2019-2020

Comments

Dry season - between irrigations Sabel-X treated did not show signs of water stress, while non-treated showed stress on 4th-5th day.

Harvest - treated crops easier to harvest with excellent stubble vs grain separation.  
Untreated - harder to separate grain from cob and much less stubble which lodged severely.

Sabel-X Corn - unique Endophytic Trichoderma Switches on positive gene pathways to improve yield, growth, vigour, stress resistance, quality.

**Control**      **Sabel-X Corn**

Photo 6 weeks post emergence.  
Sabel-X have larger root and secondary root development

**Control**      **Sabel-X Corn**

Sabel-X treated - 71 mm diameter with full rows  
Control - 45mm diameter

**Sabel-X Corn**      **Control**

Sabel-X - filled ears to end of cob which reflects increased weight.  
Treated - 5 cobs 1400gms  
Control - 5 cobs 840g