Ag Technologies – Farm Equipment and Solar

WE DON’T INTEND TO BE JUST ANOTHER FARM EQUIPMENT DEALER
‘CORNROWER’ INVENTED AND PATENTED
PATENT-PENDING SOLAR STAND THAT IS COST-EFFECTIVE AND SOLAR-EFFICIENT
BUSINESS MODEL OFFERS SOLAR AT THE SAME LEVEL AS TRADITIONAL PRODUCTS

Farm/Rural focus on solar installations and reaching 100% of electrical need on the location

Sixty installations in last two years

Patent – Pending stand manufactured in Fulton Co.

With Biomass – participated in studies at Univ. of Nebraska, Michigan State and POET in 2014
Economic Study by Dr. Wally Tyner and Jio Jung at Purdue – published in 2014

• Entire publication at www.agtechnologiesinc.com
• Concluded that solar is grid-competitive even without FTC with net-metering and depreciation
• This study is based on real production data in Indiana
• 25-year warranty provides solar with grid-level longevity
• The study implies that policy change is needed and is justified
Hoosier Renewable Energy Needs
Latest Technology

• New Technology in Solar such as micro-inverters and more efficient panels got us to grid parity – improving on that will mean solar is lower cost than the grid
  • We need biomass to electricity/heat such as gasification in a simple, cost-effective unit
• Biofuels from stover offer a great opportunity to use an existing raw material to make a product needed in state
  • Stover harvest, transport and storage technology has advanced but more is needed to meet Hoosier conditions