



The cellulosic ethanol industry is at a pivotal stage in its development as a viable alternative fuel. With uniquely integrated technology and operational experience, DuPont is advancing the commercialization of cellulosic ethanol in three critical areas:



Feedstock

We bring unparalleled knowledge of the feedstock supply chain through our Pioneer® agronomists, our deep relationships with growers, and our experience in developing complex supply chains for seed corn and manufacturing facilities. [More](#)



Conversion

We offer a fully integrated technology package, optimized to deliver on quality, quantity, and economics, and including industry-leading optimization of novel enzymes and fermentation organisms. [More](#)



Licensing, Production & Delivery

With a track record of successful operations in more than 100 countries, we can offer both differentiated licensing solutions and bioprocessing consumables globally that deliver mutual value. [More](#)

Demonstrated Results

Since 2008, our demonstration-scale operating facility in Vonore, Tennessee has been generating the data necessary to finalize the integrated scale-up technology for commercial production, including:

- Confirmed economics of biomass delivery with 2011 field stover harvest data
- Engineering and front-end loading underway for Iowa site
- Deployment strategy which includes commercial operations, licensing model and merchant enzymes



DuPont Nevada Site Cellulosic Ethanol Facility

DuPont is one step closer to commercial reality as construction begins on our 30 million GPY cellulosic ethanol plant in Nevada, Iowa.



Corn Stover Harvest Program

Fueled by local growers

We're working with local farmers throughout the Nevada area to secure reliable non-food feedstock supplies. Initially, this will be corn stover, which delivers an excellent ethanol yields per dry ton of feedstock.



Learn more about our [Corn Stover Harvest Program.](#)