



Biobutanol's energy density makes it a strong contender to replace a range of other dangerous, commonly used industrial chemicals | Photo source [Oregon State](#)

[Innovation](#) > [Agriculture & Energy](#) > [Production process brings biofuel closer to commercial availability](#)

PRODUCTION PROCESS BRINGS BIOFUEL CLOSER TO COMMERCIAL AVAILABILITY

     AGRICULTURE & ENERGY

The fossil fuel alternative works with gas-powered engines and has potential to replace other industrial chemicals

Register for full access

Our library content is no longer freely available. Please register to gain access to more than 12,000 innovations, updated daily. Our content is global in scope and covers solutions to the world's biggest challenges across 18 sectors.

REGISTER

SIGN IN

18th May 2020

Email: Kyriakos.Stylianou@oregonstate.edu

Website: oregonstate.edu

[Download PDF](#)

Takeaway:

Should a wave of affordable alternative fuels reach market at the same time, competition for customers could be intense. Local and regional economies could find themselves having an

SIGN IN

...e to play in monitoring quality, as well as overseeing bids for government contracts
...t levels of scale. As the alternative fuel industry strengthens and numbers of
active members increase, innovative organisations will have as-yet-unseen opportunities for
business growth.