

# biofuels

## international

January 2010  
Issue 10 • volume 3

### OriginOil enters algae to jet fuel project

*OriginOil, a US-based developer of technology to transform algae into renewable fuel, is taking its technology east on a new research partnership.*

The company will partner with Research Institute of Tsukuba Bio-Tech (RITB), which was approved for funding to develop algae to jet fuel applications by Japan Science & Technology Agency (JST).

RITB recently signed a Memorandum of Understanding (MOU) with

OriginOil to develop and distribute systems in Japan for aircraft fuel production, algae to oil production, and other industry applications.

RITB was recently approved for funding by Japan Science & Technology Agency (JST) for two years of research and development activities based on its proposal to the agency.

On 30 January 2009 Japan Airlines made a successful biofuels flight test using a blend of camelina, algae, and jatropha; testing by the airline's pilots showed that the blend was more fuel-efficient than 100% traditional Jet A fuel (kerosene). ●



OriginOil technology will increase Japan's renewable energy market