

## DOE awards \$84M for 18 carbon-capture projects

November 7 2013, by Matthew Daly

The Energy Department has awarded \$84 million to 18 projects across the country to help limit carbon dioxide emissions from coal-fired power plants.

The projects focus on so-called carbon-capture technologies intended to limit pollution blamed for global warming.

Energy Secretary Ernest Moniz announced the grants Friday. He says any serious effort to protect future generations from the worst effects of climate change must deploy technology, quote, "to use our abundant fossil fuel resources as cleanly as possible."

Projects being funded include \$12.8 million for SRI International in Menlo Park, Calif., to test carbon-capture technology for use in commercial applications like <u>enhanced oil recovery</u> or chemical operations. There is also \$15 million to ION Engineering in Boulder, Colo., to test an advanced carbon-capture solvent under realistic conditions.

© 2013 The Associated Press. All rights reserved.

Citation: DOE awards \$84M for 18 carbon-capture projects (2013, November 7) retrieved 9 April 2024 from <a href="https://phys.org/news/2013-11-doe-awards-84m-carbon-capture.html">https://phys.org/news/2013-11-doe-awards-84m-carbon-capture.html</a>

This document is subject to copyright. Apart from any fair dealing for the purpose of private study or research, no part may be reproduced without the written permission. The content is



provided for information purposes only.