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## Vaisala to deliver weather radar equipment to US Federal Aviation Administration

Vaisala has signed a 6.9 MUSD contract with the US Federal Aviation Administration (FAA) for the delivery of weather radar signal processors and software for the FAA Terminal Doppler Weather Radar (TDWR) network, operating at major airports in the USA. The deliveries will start during the last quarter of 2008.

The FAA regulates and oversees civil aviation in the U.S. This contract is related

to an upgrade program for the TDWR radars. The primary mission of these radars is the detection of a hazardous wind shear phenomenon, known as a microburst, which is associated with severe thunderstorms.

“The FAA already has Vaisala’s automated weather observing systems, lightning data, and runway visual range systems in use. We are happy to

strengthen our great partnership with this contract, which highlights the position of Vaisala Sigmets product line as the global leader in weather radar signal processors and software,” says Martti Husu, Business Unit Manager for the Vaisala Weather Radar. ■

**Further information:**  
[www.vaisala.com/sigmets](http://www.vaisala.com/sigmets)

