Air Navigation Services of the Czech Republic

To whom it may concern

JENEC, March 21st, 2012
No: SRPI/3598/12

Information regarding supplies from Era a.s.

This is to confirm that the Wide Area Multilateration (WAM) systems produced by Era are in the successful operation in the airspace Prague, Ostrava and Brno.

Air Navigation Services (ANS) of the Czech Republic procured the first WAM system in 2001 and deployed it around the Ostrava airport. This system was the first WAM in the world, which was operationally certified and fully integrated into the ATC structure. The WAM system in Ostrava based on central architecture was extended in 2009 by ground stations based on distribute architecture to provide surface surveillance of the airport and expand WAM coverage.

In 2005 ANS CR signed a contract to deliver a WAM system around Prague. The Factory Acceptance Tests took place in 2006 and SAT was accomplished in December 2006.

In 2008 ANS CR awarded a contract to deploy a wide area multilateration system around the Brno airport, which provides surveillance coverage out to 80 nautical miles. Site acceptance of the system was finished in November 2009 to our full satisfaction.

Brno is the third wide area multilateration system installed by ANS CR and following the systems deployed in Ostrava and Prague it is the final system needed to provide complete nationwide coverage.
All three systems deployed by Era meet EUROCAE ED-142 standards, which were in certain extends modified and made more stringent by us.

ANS of the Czech Republic have made extensive use of Era’s capabilities since 1999 and have always been completely satisfied by Era’s performance.

If you need any further information about these supplies, please do not hesitate to contact me

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Air Navigation Services of the Czech Republic