

Transport mode:

Air

Call year:

2015

Location of the Action:

Lithuania

Implementation schedule:

March 2016 to June 2018

Maximum EU contribution:

€1,044,684

Coordinator:

Valstybes Imone "Oro navigacija" / State Enterprise "Oro navigacija" (Lithuania)
<http://www.ans.lt/>

Status:

Closed

Advanced Surface Movement Guidance and Control System (A-SMGCS) Modernisation

2015-LT-TM-0160-W



The modernisation of the Lithuanian ATM system, of which this Action is part of in combination with Action 2015-LT-TM-0155-W - "Air Traffic Management (ATM) System Deployment", is driven by the need to support new operational concepts and technical capabilities at national, Baltic FAB (Functional Airspace Block Lithuania-Poland) and international/EU levels.

This Action complemented the modernisation of the ATM system with the update of the A-SMGCS system. This modernisation ensures the provision of air traffic control services, covering ASMGCS, Tower Control and final Approach Control capabilities, and also the appropriate interoperability requirements with the new ATM system.

The A-SMGCS system provides controllers with functions to handle more movements safely and efficiently within the Vilnius airport and manage the airspace physical constraints, even in adverse weather conditions.

Beneficiaries:

Name:

Valstybes Imone "Oro navigacija" / State Enterprise "Oro navigacija"

Country:

Lithuania