

# HAAWAIi

HIGHLY AUTOMATED AIR TRAFFIC CONTROLLER WORKSTATIONS WITH  
ARTIFICIAL INTELLIGENCE INTEGRATION

## Demo Day in Reykjavik, Iceland

Thursday 5<sup>th</sup> and Friday 6<sup>th</sup> of May 2022

### Speech Recognition Systems for Air Traffic Control

The Demo Day is designed for air navigation service providers, ATM industry, experts from domain of data science, machine learning, speech processing and recognition, aviation authorities.

**Registration is mandatory!**

*Deadline for registration: 25th of April 2022 (limited number of seats in Reykjavik)*

#### Topics

Day 1	Day 2
(1) HAAWAIi results and project overview. (2) Readback error detection on real data.	(1) Looking under the hood, technical details. (2) Partners benefits and adaptation of prototype.
<b>Day 1 and Day 2</b> <b>(Demonstration and hands on)</b> (a) Detect speaker: ATCO or pilot? (b) Can you understand, what was said? (c) What is the content of each utterance? (d) Be a controller or a pilot and test the system.	

If you have further questions, contact [teodor.simiganoschi@isavia.is](mailto:teodor.simiganoschi@isavia.is) or visit [www.haawaii.de](http://www.haawaii.de).



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(Reference location Icelandair Hotel Reykjavik Natura)

