



ASEAN ATM Master Plan Deployment of the 5 prioritised initiatives - AIDC

Anders Hallgren
ARISE+

Your safety is our mission.



OBJECTIVES

- Support the ASEAN Member States in the continued deployment of the initiatives agreed as priorities in the ASEAN ATM Master Plan;
- Share European experiences on issues that needs to be considered when implementing data interchange between units equipped with automated ATS systems;
- Discuss the newly developed EUROCONTROL OLDI specification and its associated Guidance Material in order to share with the ASEAN experts what is considered the best practices of OLDI exchanges implementation;



OBJECTIVES

Discuss the development of an ASEAN-wide agreement on the structure and main content of the road maps for an immediate implementation and deployment of AIDC.



Ongoing activities in ASEAN



Strategic Planning Group

Development Team

Proposing a harmonised template for the Road Map

Discussing internally



Ongoing activities in ASEAN



Already AIDC between several ATC
Units in the area

A lot of coordination for the deployment of AIDC

Development Team working towards a consolidated approach....



Live AIDC testing with AEROTHAI at KL ACC Interim (7th August 2018)





ARISE+ added value



Share European experiences and knowledge on the deployment of ATC System Coordination

The development of revised OLDI documentation.



Detailed timing and structure

DAY 1

ATC System Coordination

A general introduction to the different aspects of system coordination

The OLDI Specification

• A description of the details in the newly revised Eurocontrol Specification for OLDI.

OLDI guidance material

• Discussion on the new OLDI guidance material, looking both at technical issues as well as the operational use of OLDI in Europe. Testing and verification procedures will be explained.

Challenges faced in Europe when implementing OLDI

• Sharing of experiences gained during the implementation of OLDI.



Detailed timing and structure

DAY 2

Presentation from CAA Malaysia

• Presentations from the ATC Units, as well as from maintenance contractors. Presentations will be supported by videos.

Presentations from other ASEAN MS

• Other ASEAN Member States will share their progress on the implementation of AIDC.

Main points for ASEAN to consider when deploying AIDC

• Discussion led by the Development Team representatives, supported by the European expert on the various issues and challenges that have to be met during deployment of AIDC.



Detailed timing and structure

DAY 3

Template for roadmap for ATM Master Plan initiatives

• A description of the template developed by the ASEAN Master Plan Development Team.

Discussion on the way forward

• The workshop finishes with a discussion on the way the workshop see the process of the continued deployment of AIDC in the region, in particular concentrating on building an agreed road map for deployment. Input from the ASEAN experts as to what their priorities are on how to best progress this issue.

Conclusions and agreement on next steps

- To wrap up on what has been discussed
- Identify possible cooperation items and next steps





Thank You for your attention!

easa.europa.eu/connect











