



## ECCAIRS 5 – Technical Course

Introduction



Uniting Aviation  
On  
Safety | Security | Environment

---

---

---

---

---

---

---

---




International Civil Aviation Organization

## Introduction

Welcome Message

**Your Training Contacts**

- ICAO
  - e-mail address: [sast@icao.int](mailto:sast@icao.int); [tmistos@icao.int](mailto:tmistos@icao.int)

**Students**

- Roundtable "Who Is Who"

2

---

---

---



---

---

---

---

---

International Civil Aviation Organization

## Course Objectives

**Set up**

- Being able to install a standalone or a networked client-server ECCAIRS 5 solution in Microsoft Windows environment

**Configuration**

- Being able to install and configure a database for the ECCAIRS environment (using Microsoft SQL Server Express Edition)
- Being able to configure the Repository (Users, Roles, Profiles, etc.)

3

---

---

---

---

---

---

---

---




International Civil Aviation Organization

## Course Objectives

### User Support

- Being able to organise and sustain user support for basic day-to-day operations through understanding of the system

### Upgrade and Migration

- Being able to understand the issues regarding Upgrade and Migration

4

---

---

---



---

---

---

---

---

International Civil Aviation Organization

## Course Outline

### Introduction to ECCAIRS 5

- Relatively “new” for most participants
- Totally different from ECCAIRS 4

### Architecture

- Reviewing of the ECCAIRS architecture

5

---

---

---


---

---

---

---

---

International Civil Aviation Organization

## Course Outline

### Installation & Configuration

- Installation of required components
- Installation of a ECCAIRS Server system (which includes Client)
- Configuration of required components
- Configuration of ECCAIRS Server system

### Upgrades and Migration

- Query Libraries
- Data

6

---

---

---


---

---

---

---

---




International Civil Aviation Organization

## Reminders

### Understanding of Information Technology

- ECCAIRS 5 is complex: planning and deployment key issues

### Informal but complete

- Right balance between entirety and detail
- Understanding before knowing
- The more interaction, the better

### Other stuff, Logistics

- Lunch and coffee breaks
- Cellular phones
- After hours

7

---

---

---

---

---

---

---

---




International Civil Aviation Organization

And above all,

## Enjoy the little things

*for one day you may look back  
and realize they were  
the big things*

-Robert Brault

6

---

---

---

---

---

---

---

---




International Civil Aviation Organization

## Summary

### Next on the Storyboard

- [Architecture](#)
- [Server installation](#)
- [Tools](#)
- [Upgrades and Migration](#)

9

---

---

---

---

---

---

---

---