



**INTERNATIONAL CIVIL AVIATION ORGANIZATION**

*A United Nations Specialized Agency*

# Workshop on ICAO Data Tool Applications and Data Bases

Module 4

GIS Mapping Portal

# Content



- To introduce participants to ICAO's Geographic Information System (GIS)
- Access the GIS portal
- Navigate around various options of maps

# GIS (Geographic Information System) Tools



## ❑ Electronic ANP : [www.gis.icao.int/eanp](http://www.gis.icao.int/eanp)

- ✓ Still under development but can be used to find latest ANPs

## ❑ GIS Safety Tools

- ✓ Partly embedded on iSTARS
- ✓ Language proficiency

## ❑ Others



# GIS Gallery



- <http://gis.icao.int/gallery>

**Public Maps** **ICAO** Carusel **Uniting Aviation on** **Safety | Security | Environment** **IPAD only** Explain IPAD **ICAO MAP GALLERY**

## Now divided in ICAO Groups GIS services

New ICAO ETOD solution  
ICAO Maps and Web Applications for the Aeronautical World, Disclaimer see on the bottom of the page.  
Find out more about ICAO GIS by viewing the gallery below by select your Group.

**ICAO NEW STUFF** **ICAO FIR** **ICAO CODE**

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**Sept 12th Free GIS webinar ArcGIS for Airports**  
**Download EANP**  
**ICAO EANP**  
**Embed ICAO services**  
**Edit Secure ICAO GIS services**  
**ICAO Portal (Other Interface)**

ICAO introduces a new ICAO MAP GALLERY: ICAO Server site

# Frequency Assingments



- **CARSAM ANP Map**

ICAO CARSAM 2012  
Project CARSAM (Flex 2.4)

85° 49' 58" W 15° 25' 16" S

More... Aerial Delorme None Physical Terrain BING Aerial with labels BING Road

Tool Bars

Pan & Zoom

1000 km  
1000 mi

# GIS Gallery



- Contains
  - Maps related to Safety
  - Maps related to Planning
  - Maps related to Efficiency
  - General information maps
  
- Let us look at some of the features!

North American  
Central American  
and Caribbean  
(NACC) Office  
Mexico City

South American  
(SAM) Office  
Lima

ICAO  
Headquarters  
Montreal

Western and  
Central African  
(WACAF) Office  
Dakar

European and  
North Atlantic  
(EUR/NAT) Office  
Paris

Middle East  
(MID) Office  
Cairo

Eastern and  
Southern African  
(ESAF) Office  
Nairobi

Asia and Pacific  
(APAC) Office  
Bangkok



Thank you