Korte introductie tot de 2
grootste online netwerken voor onze hobby

Samenstelling en presentatie: Geert Koetje

Presentatie gehouden op 26 september 2016

FlightSimulatorGroep Groningen

Wat is er gemeenschappelijk om te kunnen vliegen?

Scenery – dit is deel van je FS
FS Tramp – dit is deel van je FS
Je vliegtuigen en andere objecten

Kortom je Flightsimulator … vanaf een bepaalde versie

FlightSimulatorGroep Groningen
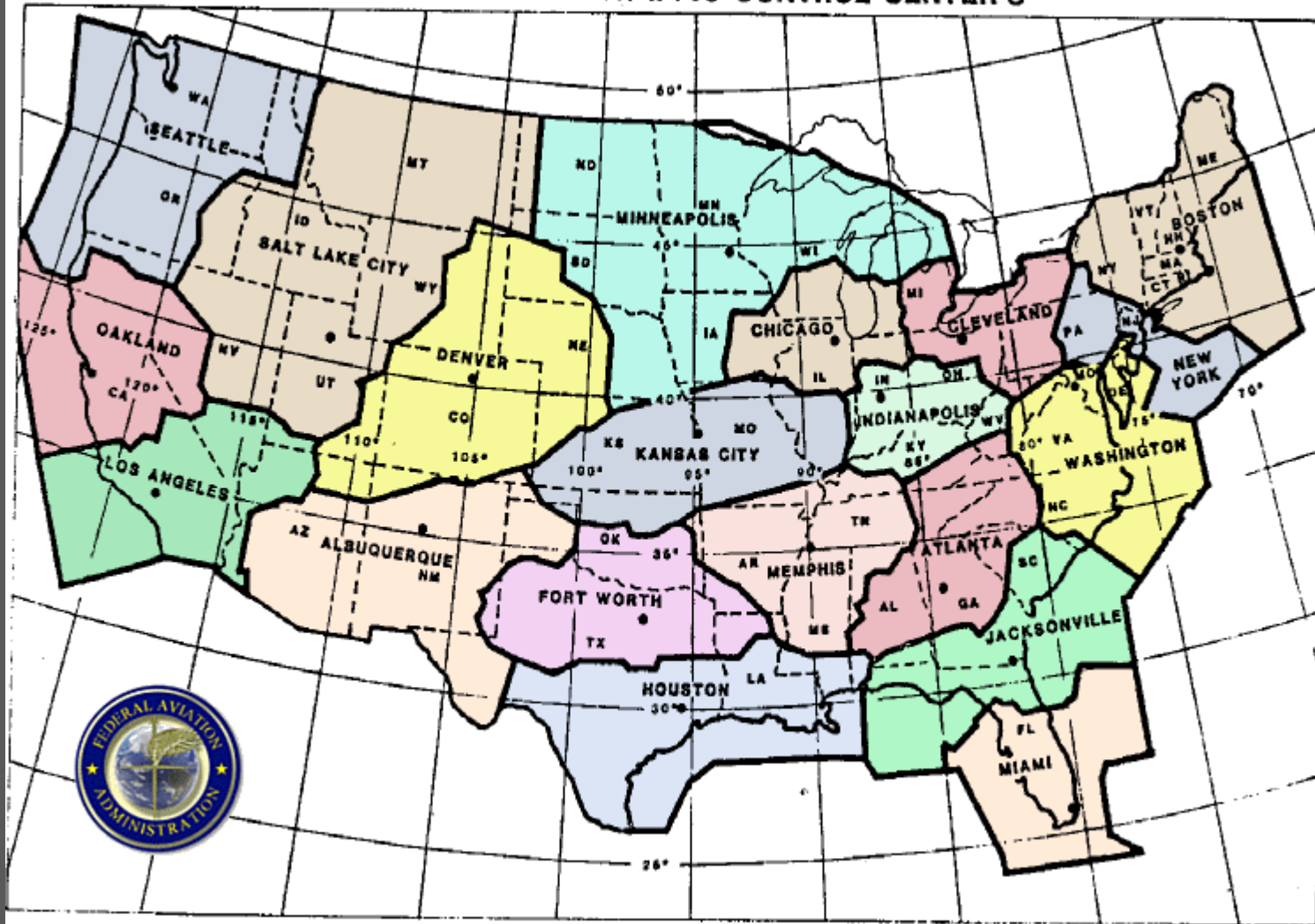
Wat is er verschillend om te kunnen vliegen?

De software:
Clients zoals FSINN – vPilot – SB - IVAP
Niet alle clients gebruiken
aparte voice software, bijvoorbeeld "Team Speak"

Er zijn 'kale' en 'rijke' clients die bijvoorbeeld
wel of geen radar- of weer-informatie geven

Vanavond wordt ATC zeer beperkt behandeld

USA - AIR ROUTE TRAFFIC CONTROL CENTER'S

FSInn *FSX, FS9 (2004), FS2002*

vPilot *FSX or P3D only*

Squawkbox *FSX, FS9 (2004), FS2002*   XSquawkbox *X-Plane only*

Wat is VATSIM?

Virtual Air Traffic Simulation Network

Netwerk voor:

Virtuele piloten en Virtuele Luchtverkeersbegeleiders

De ultieme "as-real-as-it-gets" beleving

Normale piekbezetting op een dag: 1.100 deelnemers

Pilot Ratings

P1: Online Pilot

P2: Flight Fundamentals

P3: VFR Pilot

P4: IFR Pilot

P5: Advanced IFR Pilot

P9: Pilot Flight Instructor

ABOUT ▾   PILOTS ▾   ATC ▾   MEMBERS ▾   DOCUMENTS ▾   STAFF ▾

VATSIM Regions

- Africa & Middle East
- Asia
- Europe
- North America
- Oceania
- South America

VATSIM is a world wide virtual community. The main positions (e.g. the Founders, the Board of Governors and the Executive Committee) are working internationally, currently staffed with members from across the globe.

Of course, members around the world have local groups which lead the local training, the community, and give you the local contact to hobbyists with the same hobby. Therefore, VATSIM is currently organized in six regions, which cover our virtual world. Each region is divided into different smaller organizations, called Divisions. And Divisions may hold the local member organizations such as vACCs, FIRs, or ARTCCs.

Please select one of the Regions for more information:

Africa & Middle East

Region Director: **Thomas Mathieu**
VATSIM Africa & Middle East Region (VATAME) is responsible for counties of the African continuent and Middle East including the Persian Gulf.

Asia

Region Director: **Anastasios Stefopoulos**
VATSIM Asia Region (VATASIA) is responsible for countries for the majority of Asia, stretching from Pakistan to Japan, though not including Russia.

Europe

Region Director: **Apostolos Damkalis**
VATSIM Europe Region (VATEUR) is comprised of continental Europe, the United Kingdom, Ireland, the Balkans, Scandinavia, Turkey, the Mediterranean islands and Russian-speaking countries.

North America

Region Director: **Nicola Felini**
VATSIM North America Region (VATNA) is comprised of the USA, Canada, Mexico and Central America.

Oceania

Region Director: **Jackson Harding**
VATSIM Oceania Region (VATOCE) administers a large geographical area in the South Pacific which includes Australia, New Zealand and all the island nations in the South Pacific, including many parts of Antarctica.

South America

Region Director: **Federico Navarro**
VATSIM South America Region (VATSA) administers the entire South American continent plus Central America.

Academic License

DEP/ARR INDEX 1/1

<DEP   KOAK   ARR>
        KLAX   ARR>

DEP   OTHER   ARR
<----   ---->

Disconnect | Mode C | Ident | Flight Plan | Settings | — | X | SWA7139

COM1: 128.300 | TX | RX
COM2: 127.800 | TX | RX

Controllers In Range:

Center
Approach/Departure
Tower
    SFO_TWR - 120.500
Ground
Clearance Delivery
ATIS
Observers

Messages

model "Boeing 737-800". This usually means you have vPilot configured
wrong! Specifically, it means that you have downloaded model matching
rule sets without having the actual AI models installed in your
flight simulator! Read the vPilot model matching documentation for
details. vPilot will try to create the aircraft with a different
model.
[15:38:29] Flight plan filed.

INIT REF | RTE | CLB | CRZ | DES
MENU | LEGS | DEP ARR | HOLD | PROG | EXEC
N1 LIMIT | FIX | A | B | C | D | E
PREV PAGE | NEXT PAGE | F | G | H | I | J
1 | 2 | 3 | K | L | M | N | O
4 | 5 | 6 | P | Q | R | S | T
7 | 8 | 9 | U | V | W | X | Y
. | 0 | +/- | Z | SP | DEL | / | CLR

LOVV

TRA1361

ER46

HSG216

DLH53

LOWG

LIP?

LJLJ

LJLA

LD20

LDSP

Data last updated 8/20/2016 10:08 GMT | 381 total connections (347 pilots, 18 controllers, | N46,10683 E016,66932

Disconnect | Mode C | Ident | Flight Plan | Settings | – | X | TRA1361

COM1: 122.800 TX RX
COM2: 127.800 TX RX

Controllers In Range:

enter
pproach/Departure
— LHBP_APP - 129.700
ower
round
learance Delivery
TIS
— LHBP_ATIS (132.370)
bservers

Messages

usually means you have vPilot configured wrong! Specifically, it means that you have downloaded model matching rule sets without having the actual AI models installed in your flight simulator! Read the vPilot model matching documentation for details. vPilot will try to create the aircraft with a different model.
[10:02:22] TVS3BD: LKPR tfc t/to H/P rwy 24
[10:04:57] GEC1457: LKPR tfc taxi to H/P rwy 24

ABOUT IVAO ⌄   CONTROLLERS ⌄   PILOTS ⌄   COMMUNITY ⌄   RESOURCES ⌄

TAKE TO THE SKIES AS A PILOT

Fly your aeroplane in a busy environment just like a real pilot
You can fly visually from smaller airfields or join the jets
waiting departure from the worlds' busiest airfields

Donate   Join Now

Title

Basic Flight Student (FS1)

Flight Student (FS2)

Advanced Flight Student (FS3)

Private Pilot (PP)

Senior Private Pilot (SPP)

Commercial Pilot (CP)

Airline Transport Pilot (ATP)

Senior Flight Instructor (SFI)

Chief Flight Instructor (CFI)

ERNATIONAL VIRTUAL AVIATION ORGANISATION

International Virtual Aviation Organisation, IVAO f... ... 1998 to provide an online platform for flight ...ation enthusiasts to enjoy their hobby in a simulated real-world environment, in company of other people, flying or ...ding Air Traffic Control services.

Our community already has hundereds of thousands of members from around the world
We create and supply the software you need to connect to the network
We provide comprehensive training allowing you to develop your skills
All our services are free and always will be

Wat is IVAO?
International Virtual Aviation Organisation

Netwerk voor:
Virtuele piloten en Virtuele Luchtverkeersbegeleiders
De beste "as-real-as-it-gets" beleving

Normale piekbezetting op een dag: 1.100 deelnemers

NETWORK ACTIVITY

Current connections on our global network of servers and the peak concurrent connections for the last 24 hours.

745 ✈   122 🎧   915 🕐

WHY CHOOSE US

Other networks exist offering similar services, but none can match IVAO!

🖥 Best Software

Live from RAF Cosford

Read more

Saturday 8th October | 09-15z

http://xu.ivao.aero

ABOUT IVAO ⌄   CONTROLLERS ⌄   PILOTS ⌄   COMMUNITY ⌄   RESOURCES ⌄

WHO WE ARE

The International Virtual Aviation Organisation, IVAO for short, was founded in 1998 to provide an online platform for flight simulation enthusiasts to enjoy their hobby in a simulated real-world environment, in company of other people, flying or providing Air Traffic Control services.

IVAO is a legally registered not-for-profit-organisation (NPO) under Belgian law. It has a multi-layered management structure to ensure it is strategically governed in a fair, legal and transparent way. All IVAO's services and software will always be provided free of charge as the organisation's costs are covered by private donations and corporate sponsorship. For more information about how the NPO is administered please visit the Association page.

MANAGEMENT STRUCTURE

🔨 BOARD OF GOVERNORS

The Board of Governors (BoG) are legally responsible for the NPO. The Board is led by the President and is responsible for setting the overall goals of the network, managing financial and legal matters, and appointing the Executive Committee.

The Board consists of 9 Governors, who are elected by the General Assembly for a renewable two-year term. The board is chaired by the President of IVAO.

💼 EXECUTIVE COUNCIL

The Executive Council is responsible for the global oversight and management of the IVAO Departments and Divisions. It is also the highest governing body for all Network matters such as suspensions, staff appointments and project management.

The Executive Council consists of 4-5 members who are appointed by the Board of Governors for a renewable two-year term.
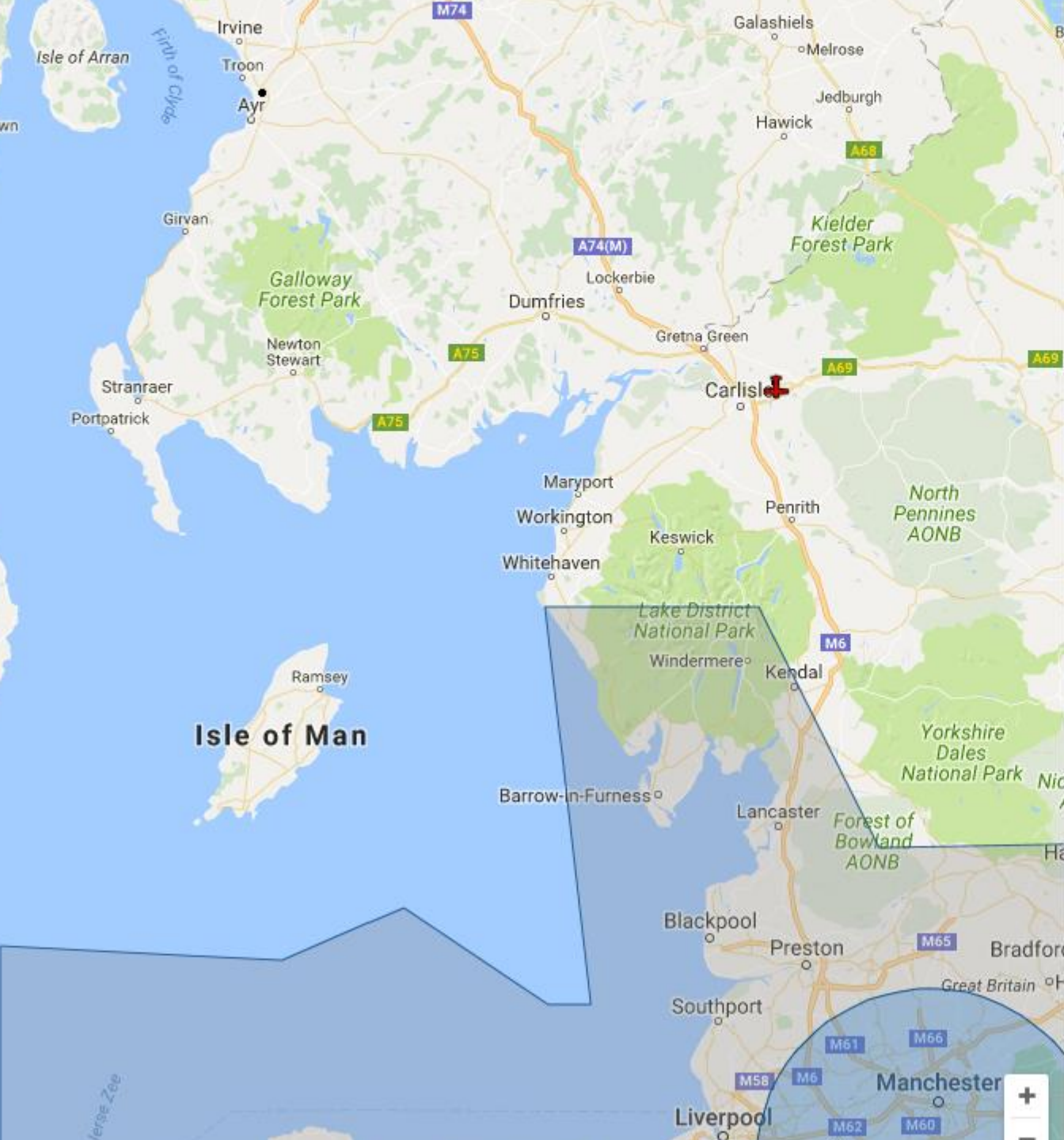
🧊 DEPARTMENTS

IVAO has several departments, headed on a global level by a Director appointed by the Executive Council who is assisted by Advisors, or specialised staff.

Departments manage all tasks that affect the network globally such as training standards, central databases, network infrastructure and software. Some departments also cover areas for where there is no local division established.

🌐 DIVISIONS

Divisions are managed by a Director appointed by the Executive Council. The Division director is usually local to the country or region.

Divisions provide localised information for members and are the first point of contact for most matters. Divisions are responsible for publishing documentation, procedures and charts for their area of responsibility as well as organising events and tours and providing training.

```
dist: 0          ATC ONLINE (3)
122.800 UNICOM
dist: 94
128.125 EGTT_10_CTR
dist: 438
123.925 EDWW_W_CTR
                              REFRESH>
                         SORT ORDER
                                DIST>

                                MAIN>
```

FP FS MP NET

STDBY   TX
         1200

IvAp
ONLINE

TCAS PUSH BACK CONN

N71FS

Bedankt voor de belangstelling

En dan nog even dit …… ☺