

MAIW Exotic Albert's Part 1 – ASIA Sri Lanka



Version: 1.0 For FS2004 / FS9 only Initial Release Date: Summer 2007 Project Managers: Barry Taylor and Stewart Pearson

This freeware AI package, produced by Military AI Works is part 11 of 13 separate packages that covers all Lockheed Hercules C-130 users in Asia.

Next up is the Sri Lankan Air Force. Package includes repaints for each individual Herk currently in service (as best we could tel!!!)

Package also contains custom AFCAD for Ratmalana (where Herks are based), along with callsigns and flightplans. Please note the package also includes custom smoke effect for the C-130E

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1. About MAIW

Military AI Works (MAIW) is a loosely affiliated, international group of flightsim enthusiasts who share the common goal of seeing realistic military Al traffic in MS Flightsim. Our goals:

- 1) Produce only high-quality, freeware packages and products
- 2) Create military Al traffic accurately within the bounds of MS Flightsim
- 3) Promote new freeware military AI models, scenery and products
 4) Advance military AI modeling of countries around the globe
 5) Respect the rights of designers and contributors

To learn more about MAIW or to become a contributor, visit our website at http://www.militaryaiworks.com.

2. Credits

Afcad creation:

• VCCC - Stewart Pearson

Models:

• Lockheed C-130E - Henry Tomkiewicz

Repaints:

Graham King

Voicepacks:

• Stewart Pearson

Flightplans:

Barry Taylor, Gary Barker

Beta Testing
• MAIW TEAM

Smoke Effect

 Nick Needham - Used with Permission

3. Units Included in this Package

 2^{nd} Heavy Transport Squadron, Colombo - Ratmalana



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4. Installation

Step 1) Install this package

1a) Install the package, click on the .exe file to install

Step 2) Remove duplicate AFCAD files

Open your "Flight Simulator 9/Addon Scenery/scenery" folder and remove any <u>previously</u> installed AFCAD's for the following airports (e.g. "AF2_XXXX.bgl," "AF2_XXXX_DEFAULT_XX.bgl" or "PAI_AF2_XXXX_DEFAULT.bgl")

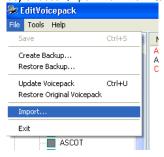
NOTE: LEAVE ALL AFCADS BEGINNING WITH "MAIW" as they were installed with step 1:

VCCC

NOTE: Failure to remove these duplicate files may result in problems with AI aircraft parking and operation. It is recommended you move these to a temporary folder instead of deleting them; however, you should not need them again as the AFCADs included in this package are thoroughly researched and highly detailed. If you are using add-on scenery for one of the above airfields, it is recommended you do NOT remove the AFCAD for the add-on scenery, but instead remove the MAIW AFCAD file (e.g. MAIW_XXXX_DEFAULT.bgl) after installation.

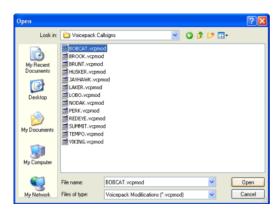
Step 3) Install callsign voicepacks

- 3a) If you don't have the EditVoicepack 3.1 freeware installed, download it and install it by clicking here.
- 3b) Run EditVoicepack and import all vcpmod files included in with this installation
- 3c) Choose "Import" from the "File" menu



3d) Find the folder

"Flight Simulator 9\Military Al Works\Asia\Exotic Alberts Part 1\Sri Lanka\Voicepack Callsigns – Sri Lanka" in the "Look in:" window



3e) Click "open" for each file

SRI LANKAN AIR FORCE

3f) Update the Voicepack for FS9 by choosing "Update Voicepack" from the "File" menu-ensure the "Custom/Callsigns" box is checked in the left hand window. (note: the update may take a few minutes—do not attempt to start FS9 until the update is complete. Look for "Ready" in the lower left corner)



3g) When ready press save to keep the modifications

Step 4) Activate MAIW Scenery

Not applicable, no additional scenery was included in this package

That's it! You've successfully installed this package. Your Al traffic files will be automatically updated the next time you run FS9



5. Troubleshooting

Problems addressed:

"I've installed the package, but there are no Military AI aircraft at the airports"
"When I go to an airport, there are AI planes parked on top of one another"

"I can't find the aircraft in the aircraft selection menu"

"When the Military Al planes talk to ATC, they use only numbers, not callsigns"

"I'm following the Military Al aircraft, and they won't come back for touch-and-gos"

Problem: "I've installed the package, but there are no Military Al aircraft at the airports"

Potential issue: FS9 AI traffic density set too low

<u>Fix action</u>: In FS9, set the AI traffic density slider to at least 60%.

Problem: "When I go to an airport, there are AI planes parked on top of one another"

Potential issue: Multiple AFCADs active for the same airport

Fix action: Using Windows Explorer, open the folder "Flight Simulator 9/Addon scenery/scenery." Look for duplicate entries for

the following airport identifier:

VCCC

Files may be named in several ways. The most common are "AF2 KXXX.bgl," "AF2 KXXX DEFAULT XX.bgl" and "PAI_AF2_DEFAULT.bgl." Keep the file names starting with MAIW and remove all others with duplicate airport identifiers. The AFCAD in this package is called.

MAIW_VCCC_DEFAULT_SP.BGL

Problem: "I can't find the aircraft in the aircraft selection menu"

Issue: These are Al aircraft and have been programmed to not show up in the flyable aircraft selection menu

Problem: "When the Military AI planes talk to ATC, they use only numbers, not callsigns"

Potential issue: Callsign Voicepacks were not installed correctly

Fix action: Run the EditVoicepack software. Look for the following callsigns in the "custom modifications/callsigns" section of the program:

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If any of these are missing, choose "File/import" and open the appropriate .vcpmod file in the folder:-"Flight Simulator 9\Military Al Works\Asia\Exotic Alberts Part 1\Sri Lanka\Voicepack Callsigns – Sri Lanka"

Once this is complete, or if all callsigns are present, ensure the "Custom/Callsigns" box is checked in the left hand window and choose "File/Update Voicepack" to install them into FS9 (this may take a few minutes, do not open FS9 until the lower left of the EditVoicepack screen says "Ready.")

Problem: "I'm following the Military Al aircraft, and they won't come back for touch-and-gos"

Potential issue: You're following your Al aircraft

Fix action: Stop following your Al aircraft. For some reason, a watched Al aircraft does not always behave the way it is programmed to. If you wait for the aircraft at the airport, it will arrive on schedule

6. Notes and Resources

This package was built by the Military Al Works online community. If you are interested in making Military Al traffic more realistic, visit this site!

Flightplans:
The flightplans are fictional, but have been researched via Internet and message forums.

The flightplans are fictional, but have been researched via Internet and message forums.

We have tried to make the plans as "realistic" as possible, but as the Sri Lankan Air Force does not publish their weekly C-130 flightplans we have had to use our own judgment!

All flightplans were created using Notepad.

Flightplans were installed using Lee Swordy's TrafficTools freeware traffic compiler.

<u>Callsigns</u>:
The callsigns used in this package are actual callsigns used by these units, based on information obtained in manuals and on internet

All callsigns were created using the ingenious EditVoicepack freeware. This program is extremely simple and fun to use—if you need a new Al callsign, give it a try!

AFCADs

All AFCADs were created using Lee Swordy's AFCAD v2,21. This has got to be one of the finest freeware programs ever created. Want to add some Al parking to your local airport? AFCAD makes it fun!

7. Permissions and Disclaimers

Adverse Effects:

The contents of this package should not adversely affect your FS9 or computer operation if installed according to the instructions. The authors make no guarantee and bear no responsibility for adverse operation or lost/overwritten files on your computer.

THESE FILES MAY ONLY BE UPLOADED TO AVSIM or FLIGHTSIM.COM BY THE AUTHOR.

THESE FILES MAY NOT BE UPLOADED TO ANY OTHER SITE WITHOUT THE AUTHOR'S WRITTEN PERMISSION. THESE MODELS, REPAINTS AND FLIGHTPLANS ARE FREEWARE AND MAY NOT BE SOLD, OR PUT ON ANY SITE THAT CHARGES FOR DOWNLOADING FREE FILES. THE FILES FOUND IN THIS ARCHIVE MAY NOT BE DISTRIBUTED ON CD OR ANY MEDIUM FOR ANY KIND OF FEE, INCLUDING THE COST OF PRODUCTION, MATERIALS OR POSTAGE. THE MODELS, REPAINTS AND FLIGHTPLANS OWNERSHIP REMAIN WITH THE AUTHORS AS MENTIONED IN THE PACKAGE

Upload to FSPLANET.com will never be allowed by Military Al Works.

Any questions, suggestions and feedback on the contents may be directed to the forums at www.militaryaiworks.com.

All information used to create this package was obtained via online, open-source research. All flight plans and schedules, while reasonable for military units, are fictional.

Thanks to everyone who made this possible.

Hello Jackie