10.8.2021

# AIG AI Manager One-Click-Installer

Tutorial

Version 1.1



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# Content

The tutorial	2
Setup	3
Setting up Al Manager (AIM)	3
Setting up One-Click-Installer (OCI)	5
Checking for flightplans	7
Installing a flightplan	8
Using the Online list	8
Using a Local zip archive	9
Payware models	11
Flightplan Updates	11
Installed flightplans overview	12

# The tutorial

The following tutorial demonstrates how to install a flightplan package using AI Manager's new One-Click-Installer (OCI) feature.

Note: One-Click-Installer is available for Prepare3D v4+ and MSFS!

## Setup

### Setting up AI Manager (AIM)

Extract the files included in the "AIG\_AIManager\_\*.zip" to a folder of your choice and run the "AIGTech - AI Manager.exe" as administrator. We recommend not using a version number in folder naming as the program will update itself when an update is available. The location will stay the same. Please note this folder is dedicated to AIM only please refrain from storing other files in this directory. It might be the case that these get deleted during update processes otherwise.

#### Start AIM

In case you have multiple simulators installed AIM will ask you to select the Sim you want to use AIM for during this session. If you only have one simulator installed AIM will select this one by default.

#### **General Settings**

To access the settings, use the AIM menubar (left side) and select Settings

#### **Flightplan Updates**



The default values in the "Flightplan Updates" menu are already set to show only flightplans installable with OCI. (No further actions needed)

\*Along with the official AIG flightplans, some user flightplans available in the Alpha-India-Group forums are also install able with OCI. To install these plans you need to have a free account at: https://www.alpha-india.net/forums

Click the check boxes to enable checking these flightplan topics as well.

#### Flightplan



In the Flightplans menu you can define between which values the activity levels in the flightplan get randomized. e.g. If you set these to 10 and 50 like in this example, all traffic will show up when your traffic slider is at 50% percent or higher. If your slider is at 40% only aircraft with an activity level of 40% or lower will show up in your sim. So, aircraft with the levels of 41% to 50% won't show up in your sim. This technique can be used to solve possibly appearing performance issues. Default values are 1% and 1% so all traffic will show up as soon as the traffic slider is set to 1% or higher.

#### AIGFP (STILL BETA)

This is a new feature developed by AIGTech that will allow the injection of AI traffic by an external tool called "AIG Traffic Controller". The new AIGFP files contain many more information than the traditional BGL files that will allow more realistic AI operations.

Select this if you want to use AIGFP files when possible. If this option is enabled, make sure you add the path to the AIGTC directory!

#### Cookies



In the Cookie tab you can login/logout straight into certain sources needed to install the flightplans. If you are not logged in to any source needed to install a flightplan, AIM will ask you to login during the installation process. Alternatively, you can already login here so it won't pop up during flightplan installation itself.

### Setting up One-Click-Installer (OCI)



AIGAIM – OCI -> General

1. Start the setup process by clicking "Setup". This will open a new window that will guide you through the whole setup process of OCI.

2. Make sure you have a valid Path to ImageTool.exe

ImageTool is part of the Prepar3D SDK and can be downloaded from the Prepar3D website.

Remove Temp-Data will clean the temp directories.

Verify-Setup will update SimObjects and fix some minor errors automatically

Verify-Textureformat will recheck all texture files and update them to the correct format if needed.

Reset-SimObjects will set all SImObject to Version 0, so they all will be updated on the next run.

Recompile Flightplans, will recompile all flightplans with the current activity levels.

#### AIGAIM – OCI -> Payware

No payware stuff for MSFS added so far

With AIM you can preselect the payware models you want to use.

Al - Manager	Flight Simulator Updates Flightplans Cookie <mark>:</mark> AIGAIM - OCI	Save
Home	General Payware	
Flightplans	Name Archive	Use A
	DFAI_Cessna_Sovereign_Stage1_2.zip	
Aircraft	DFAI_Falcon_7X-8X_P3Dv4v5_Stage1.zip	
Airporto	FSPXAI_CSeries_for_Altraffic_FSXP3D_Stage4.zip	
Airports	FSPXAI_A330_for_Altraffic_P3Dv4v5_v2.zip	
OCI	FSPXAI_A330_Beluga_XL_for_Altraffic_P3Dv4v5_Stage2.zip	
	FSPXAI_A330neo_for_Altraffic_P3Dv4v5_Stage2.zip	
Settings	FSPXAI_A340_for_Altraffic_P3Dv4v5_Stage5_1.zip	
	FSPXAI_A350XWB_V2_for_Altraffic_P3Dv4v5_Stage2.zip	
	FSPXAI_A380_for_Altraffic_P3Dv4v5_Stage4_2.zip	
	FSPXAI_B737MAX_for_Altraffic_P3Dv4v5_Stage3_1.zip	
	FSPXAI_B777_for_Altraffic_P3Dv4v5_Stage5_1.zip	
	FSPXAI_B787_V2_for_Altraffic_P3Dv4v5_Stage2.zip	
	FSPXAI_E-JET_E2_for_Altraffic_P3Dv4_Stage1.zip	
	DFAI_Phenom_300_FSX.zip	
	DFAI_Embraer_Phenom_300_P3Dv4.4_v4.5.zip	
	DFAI_Embraer_Phenom_300_P3Dv5.zip	
	FSPXAI_E-JET_for_Altraffic_P3Dv4v5_Stage2.zip	
	DFAI_Cessna_Citation_CJ1_FSX.zip	
	DFAI_Cessna_Citation_CJ1_P3Dv4.zip	
	DFAI_Cessna_Citation_CJ1_P3Dv5.zip	
	DFAI_Cessna_Citation_CJ2_FSX.zip	
	DFAI_Cessna_Citation_CJ2_P3Dv4.zip	
	DFAL_Cecenc_Citation_CJ2_P3Dv5.zip	
	Save Payware-Info	
		v v
	<	>
Close	Version: 1.1.0.24 (BETA) Airports: 38134   Flightplans: 0   SimObjects: 102 ACTIVE TESTING	G VERION (NOT FINAL) WILL CONTAIN ERRORS/BUGS Local IP: 192.168.2.113 Locaded FS-Data

By default, all models are selected. That does NOT mean you have to own all of these, it means AIM will ask you individually during the installation process. Whether you already own, want to buy or you would like to continue using the freeware model.

See "Payware models" for details.

# Checking for flightplans

Al - Manager	Installed	Online 🔈 Du	plicates	Errors	install (local )	I ZIP)
Home	Not Insta	alled (1280) U	Jpdated (0)	)		
Flightplans	Install A	\irline		Season		
Aircraft		21Air	2	020 Summe	r Install	Download
, in ordin		40-MileAir		2019 Winter	Install	Download
Airports		4Seasons	2	019 Summe	r Install	Download
OCI		5-HourEnerg	уу 🗄	2020 Winter	Install	Download
Pottingo		9Air		2018 Winter	Install	Download
Settings		AbbottLaborate	ories	2020 Winter	Install	Download
		AbileneAer	<b>o</b> :	2020 Winter	Install	Download
		ABInBev	2	020 Summe	r Install	Download
		ABXAir	2	020 Summe	r Install	Download
		AccorHotel	s 2	019 Summe	r Install	Download
		ACEBelgiumFrei	ghters	2019 Winter	Install	Download
		ACMJetChar	ter :	2020 Winter	Install	Download
		Adobe		2019 Winter	Install	Download
		AdvancedA	ir :	2019 Winter	Install	Download
	A	dvancedDrainage	Systems 🛛	2018 Winter	Install	Download
		AegeanAirlin	es 2	019 Summe	r Install	Download
		AerCaribe	2	019 Summe	r Install	Download
		AerLingus	2	019 Summe	r Install	Download
		AeroCharte	r :	2018 Winter	Install	Download
	-	Aaraflat	າ	1010 Cummo	r	
						d Refr
	OCI-Bulk	Skip manual d	ownload			
Close	Version: 1.1.0.24	4 (BETA) Airports: 3813	34   Flightplans:	0   SimObjects: 10	ACTIVE 1	TESTING VERION (NOT FINAL) WILL CONTAIN ERRORS/BUGS Local IP: 192.188.2.113 Loaded FS-Data

In the AIM main window press "Flightplans" (1) and open the "Online" (2):

AIM automatically performs the online check during startup, so step one is actually not needed. However, if you did a modification (like a reinstall of a flightplan and kept AIM running) you can press check online to perform the check again (3).

# Installing a flightplan

### Using the Online list

Home Nationalid (1990) Undated (0)	
Not installed (1280) Opdated (0)	
Flightplans Install Airline Season	
Aircraft 21Air 2020 Summer Install Download	^
40-MileAir 2019 Winter Install Download	
Alseasons 2019 Summer Install Download	
OCI 5-HourEnergy 2020 Winter Install Download	
9Air 2018 Winter Install Download	
AbbottLaboratories 2020 Winter Install Download	
AbileneAero 2020 Winter Install Download	
ABInBev 2020 Summer Install Download	
ABXAir 2020 Summer Install Download	
AccorHotels 2019 Summer Install Download	
ACEBelgiumFreighters 2019 Winter Install Download	
ACMJetCharter 2020 Winter Install Download	
Adobe 2019 Winter Install Download	
AdvancedAir 2019 Winter Install Download	
AdvancedDrainageSystems 2018 Winter Install Download	
AegeanAirlines 2019 Summer Install Download	
AerCaribe 2019 Summer Install Download	
AerLingus 2019 Summer Install Download	
AeroCharter 2018 Winter Install Download	
Accellant 2019 Summar	×
	Refresh
Close	

Pick a flightplan from the online list and press "Install", to start the install process for this airline.

If you want to install multiple airlines at once, select the airlines <u>(shift+click or ctrl+click)</u> and click "OCI-Bulk". If you want to skip manual downloads during the process, check the box. AIM will skip all airlines that require some kind of manual download, and you can install them at some later point.



The following window provides an overview of the flightplan selected. A click on "Install using OCI" starts the installation process.



- 1. Press "Install" to start the installation process.
- \*Optional: (experienced users)
  To pre-configure your flightplan press "Configure" to define the models of your choice.
  Otherwise you will be guided though these steps during the installation process.

### Using a Local zip archive

ll - Manager	Installe	d Online	Duplicates	Errors	Instali (local	ZIP)
Home	Not In	stalled (1280)	Updated (	))		
Flightplans	Install	Airline		Season		
Aircraft		5-HourE	inergy	2020 Winter	Install	Downloa
Aimerte		9Ai	ir	2018 Winter	Install	Downloa
Airports		AbbottLab	oratories	2020 Winter	Install	Downloa
OCI		Abilene	Aero	2020 Winter	Install	Downloa
Settings		ABInE	Bev	2020 Summe	er Install	Downloa
		ABX	Air	2020 Summe	er Install	Downloa
		AccorH	lotels	2019 Summe	er Install	Downloa
		ACEBelgium	Freighters	2019 Winter	Install	Downloa
		ACMJetC	Charter	2020 Winter	Install	Downloa
		Adol	be	2019 Winter	Install	Downloa
		Advanc	edAir	2019 Winter	Install	Downloa
		AdvancedDrain	nageSystems	2018 Winter	Install	Downloa
		AegeanA	Airlines	2019 Summe	er Install	Downloa
		AerCa	ribe	2019 Summe	er Install	Downloa
	~	AerLin	ngus	2019 Summe	er Install	Downloa
		AeroCh	narter	2018 Winter	Install	Downloa
		Aerot	flot	2018 Summe	er Install	Downloa
		AerolineasA	rgentinas	2018 Winter	Install	Downloa
		Aerolineas	sEstelar	2019 Winter	Install	Downloa
		Aorol	onic	2020 Wintor		-
	OCI-Bulk	Skip manu	ial download			
Close	Venier: 1.1.	24 (BETA) Aimode	: 38134   Eliphinia	• 0.1 SimObiade: 10		FESTING

To install a local flightplan click "Flightplans – Install Local Flightplan (ZIP)" and pick the flightplan archive in the following window. Follow the steps mentioned in "Install a flightplan – Using the Online list"

IMPORTANT: Not all flightplans are OCI ready!

### Payware models



If the flightplan contains optional payware models the following window appears during the installation process. Select the option of your choice and follow the instructions.

If you installed an aircraft using the payware package previously, it will be detected automatically and the window will be skipped.

### Flightplan Updates



There are two ways to perform flightplan updates Along with the "Not installed" list, there is a "Updates list" listing all airlines already installed on your system but with updates for the flightplan available. These can be installed just like not installed flightplan – no further action needed.

# Installed flightplans overview

Al - Manager	Installed	Online	Duplicates E	Errors Insta	ll (local ZIP)										
Home			Airline	Developer	Season	Versio	Status	( CI	FS	Source	Multiweek				
Flightplans	Aero <mark>l</mark>	.ogic	AeroLogic	AIG	2020 Winter		ок	~	FSX	AIGFP		Details	Remove	^	
Aircraft	🋞 AIR C	ANADA	Air Canada	AIG	2019 Winter		ок	~	FSX	AIGFP		Details	Remove		
Airports	👍 AIR C	ANADA	Air Canada Expres	s AIG	2019 Winter	4	ок	~	FSX	AIGEP		Details	Remove		
OCI	AIR CANA		Air Canada Job	40	2010 Winter		01		FOX			Detaile	Demous		
Settings	JET.		Air Canada Jeiz	AIG	2019 Winter		UK	~	FSA	AIGFP		Details	Remove		
	rou	ge	Air Canada Rouge	AIG	2019 Winter		ок	~	FSX	AIGFP		Details	Remove		
	AIRFRA	NCE 🖊	Air France	AIG	2019 Winter		ок	~	FSX	AIGFP	-	Details	Remove	П	
	AIRFRA	NCE 🖊	Air France Cargo	AIG	2019 Winter		ок	~	FSX	AIGFP		Details	Remove		
	×	eltə	Air Malta	AIG	2019 Summer		ок	~	FSX	AIGFP		Details	Remove	Н	
	AIR NEW ZEA	LAND 🚭	Air New Zealand	AIG	2019 Winter		ок	~	FSX	AIGFP		Details	Remove		
	AIR NEW ZEA		Air New Zealand Lir	ık AlG	2019 Winter		ок	~	FSX	AIGFP		Details	Remove		
	AirA	unk	AirAsia Japan	AIG	2019 Winter		ок	~	FSX	AIGEP		Details	Remove		
					2010 11110							Details			
	American Ai	rlines 🔪	American Airlines	AIG	2019 Summer	4	OK	~	FSX	AIGFP		Details	Remove	Н	
	American I	Eagle 🔪	American Eagle	AIG	2019 Summer		ок	~	FSX	AIGFP		Details	Remove		
		Tat	· ·												
	Airline =		OCI-Or	ıly											
Close		BETA) Airp	orts: 38147   Flightplans: 33	SimObjects: 161 🖌	CTIVE TESTI	NG VERI	ON (NOT I	FINA	L) WII	L CONT	AIN ERROR	S/BUGS		Local	IP: 19

Once you completed the installation the flightplan(s) appear in the installed flightplan list.

There are 3 flightplan statuses available:

- OK: Latest version of the flightplan installed.
- OUTDATED: A new version of the flightplan is ready for installation.
- DEFUNCT: Airline ceased operations and should be removed from your system.