LOWK / LOMU
Klagenfurt Alpe Adria

Kärnten / Österreich

Version 2.0

by OE3GSU , merlin and Patrick W.

Austrian X-Plane Design Group

Content:

Austrian X-Plane Design Group

1. The Original

Klagenfurt Airport (also Carinthia Airport or Alpe-Adria Airport, IATA code: KLU, ICAO Code: LOWK) is an international airport in Carinthia, Austria.
It is located about 4 km from the center of Klagenfurt in the north of the state capital to 448 m above sea level. The owner of the Carinthian airport mbH are the province of Carinthia (80%) and the city Klagenfurt am Wörthersee (20%).

The airport is located about 4 km north of the Klagenfurt city center and extends over the Klagenfurt city districts Annabichl and St. Peter. The apron is located on approximately 448 müa. The approach from the west takes place just above the residential area of the city parts Annabichl and Wölfnitz, from the east largely via industry area.

(Source: Wikipedia)

Austrian X-Plane Design Group

2. The Scenery

This scenery is based on the work of "Wachter" (1.2) at X-Plane.org

I have expanded and supplemented the scenery, so that online-flying (eg: at VATSIM) and offline flying is possible with the X-Plane's ATC. The ground textures and forests facilitate the VFR approach. The Ramps are defined in accordance with the Ground chart of VACC-Austria (link: see Readme.txt), although no real fixed positions are used, but the aircraft will be instructed by Marshal.

For version 1.4, our Member "merlin" added the ÖAMTC-Base LOMU that lies between the runway and the highway.

The version 2.0 was adapted to XP11 and extended by the XP Ground Services.

Charts
can be found at http://www.vacc-austria.org/?page=content/airportinfo&icao=LOWK. Using this information, the parking positions and taxiways were built in the scene, so that it shall be no problems in online flying.

Austrian X-Plane Design Group

3. Functions (summary)

- ÖAMTC-Air-Rescue-Base LOMU

- Photorealistic Scenery

- Compatibel to OSM+autogen from PliotBalu

- Realistic Ground-Textures on the Airport

- Parkpositions, Taxiways, Runways, usw. compliant to VACC-Charts

- Vehicles at the apron

- realistic markings at he apron and the taxiways

- various buildings in the area

- Nighttextures und realistic Lighting   *)

- ATC-Taxilines for AI-Traffic   *)

- XP Ground Services   *)

- **new Ground-Markings   V3.0**

- **SAM Marshaller   V3.0**

*) X-Plane 10, 11 only!

4. Installation

Simply copy the folder "LOWK Klagenfurt 3.0" in the compressed file after unpacking it into the "Custom Scenery" folder.

directory structure:
<X-Plane-directory>/
        Custom Scenery /
            LOWK Klagenfurt 3.0 /
                Earth nav data and others)

and restart X-Plane.

5. Recommended Settings

In order to see the light effects included, HDR should be turned on. The higher the settings in "texture resolution" and "airport detail" the better the representation of the scenery, but also the impact on the "frames per second" is higher.

Austrian X-Plane Design Group

6. Required Software

X-Plane® Version 11.10+, 10.25+ or 9.7
SAM-Library und Addon from
https://forum.thresholdx.net/clubs/9-sam-scenery-animation-manager/

7. Release Notes for X-Plane 9

Unfortunately some functions of the scenery must be disabled for X-Plane 9 and therefore it will not look like on the pictures which where taken with X-Plane 10.25.

8. Used Libraries

OpenSceneryX: http://www.opensceneryx.com/
SAM-Library (siehe 6.)

9. Recommended addons

Although the scenery will work without any addons, we recommend to use the following ones for the whole experience (pictures taken with addons installed):

simheaven_X-Europe-1, -2, -3 by PilotBalu,
Download von: http://simheaven.com/simdownloads/x-europe/

10. Credits

LAMINAR RESEARCH®	for X-Plane®
Ben Supnik	for WED (Version 1.6.1 used)
marginal	for his Sketchup-Plugin
C Davis	for his "GA Aircrafts V8"

11. Betatester-Team

Mitglieder der AXDG.

12. License terms

This scenery is freeware and stays in the possession of the developer/s. Upon installation of the freeware the user accepts the terms of use. It is not allowed to upload the scenery or parts of it to other websites without the explicit permission in writing of the developer/s. Furthermore it is forbidden to use the scenery or parts of it on a commercial basis without the explicit permission in writing of the developer/s. Changes and modifications for the private use are allowed. But it is not allowed to share such changed or modified versions without the explicit written permission from the developer/s.

Apart from that the respective terms of copyright law are applicable.

The developer/s are not responsible for any malfunctions or possible failures of hard- or software in connection with this scenery.. Under http://forum.aerosoft.com/index.php?/forum/621-freeware/ the developer/s are available for questions or remarks regarding this scenery but cannot give the guarantee that this scenery will work on all computer systems.

Have fun with arrivals and departures in Klagenfurt

Merlin, Gerhard **OE3GSU**