



LOWF

Landing field Fischamend

Lower Austria

Version 2.0

by oe3gsu



Austrian X-Plane Design Group

Inhalt:

1. The original	3
history	3
Landing field Fischamend	3
overview.....	4
2. the scenery	4
3. Funktionen (summary).....	5
4. Installation	5
5. Recommended settings	5
6. Required Software.....	5
7. Used Libraries	5
8. Recommended addons	6
9. Credits	6
10. Betatester-Team.....	6
11. License terms.....	7



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1. The original

history

In 1908 the application was made to establish a military-aeronautical station. Approved in February 1909 and already on 6/7/1909 was the first aircraft movement in Fischamend instead. First it was only the rise of a balloon, followed very quickly by airships and airplanes.

A huge arsenal was built and breakthrough developments took place.

This "event of the century" was held on 06 and 07 June, with two flight days.

(Source: <http://www.heimatmuseum-fischamend.at/049f2d9bf70d3eb01/index.html>)

Landing field Fischamend

1909 examined the k.u.k. Aeronautical Institute room for a new airfield, which was designed for use with airships, because the area at Arsenal was too small. From 1911 the airfield in Fischamend was test-flying new aircraft of the Imperial Air Force used. 1914 succeeded the first time, the recording of radio contact with a flying airplane and 1917, a wind tunnel was built together with the Technical University in Vienna.

In accordance with the provisions of the Treaty of Saint Germain all aeronautical facilities were dismantled or destroyed. This work was completed on 14 February 1921.

During the Second World War, the area served as the airstrip of the German Air Force.

(Source: http://de.wikipedia.org/wiki/Flugpl%C3%A4tze_in_Wien#Flugfeld_Fischamend)

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overview

It has created a grass runway at the former site of the airfield from 1909. The goal was to create the framework for a possible historic airshow occasion of this anniversary.



Specifications:

20x500m; landing direction 15/33; Position immediately at the VOR „FMD“.

(Source: <http://www.heimatmuseum-fischamend.at/049f2d9bf70d3eb01/index.html>)

2. the scenery

The scenery is based on publicly available information and maps.

All objects were completely rebuilt.

The package includes night textures.

Attention: *Since some aircraft the original frequency of the Tower of 136625 is not adjustable, this was defined as 136.65!*

Charts

are included in this package.



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3. Functions (summary)

- Photorealistic Scenery
- Compatible to "OSM+autogen" or "Osm_Austria_beta5.0" from PilotBalu
- various buildings in the area
- realistic ground texture at the airport and in the surroundings
- Parkpositions, Taxiways, Runways, and so on. conform to the Charts
- night textures
- ATC-Taxi-Lines (X-Plane 10, 11 only!)

4. Installation

Simply unpack the scenery-folder and copy the content into your 'custom scenery' folder of X-Plane

directory structure:

.../ Custom Scenery /
 LOWF Fischamend 2.0 /
Earth nav data and others)

Restart X-Plane and enjoy.

5. Recommended settings

To visualize all light effects, HDR should be activated. The higher the settings for "texture resolution" and "airport detail" the better the quality of the scenery but the more affect on the FPS ratio.

6. Required Software

X-Plane® Version 11.11+, 10.30+ or 9.7

7. Used Libraries

none



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8. 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):

OSM Europe osm+autogen by PilotBalu,

Download: http://simheaven.com/?page_id=23

to have streets and buildings from OSM and autogen where is no coverage of such data.

or

Osm Austria beta5.0 by PilotBalu

Download: <http://simheaven.com/experimental/>

HD Mesh Scenery v2 by alpilotx

Download: <http://www.alpilotx.net/downloads/x-plane-10-hd-scenery-mesh-v2/>

Europe Library von LyAvain,

Download: http://simheaven.com/?page_id=14

to see European instead of US buildings.

9. Credits

LAMINAR RESEARCH®

Ben Supnik

marginal

Cami de Bellis

uwespeed

X-Plane®

[WED](#) (Version 1.6.1 verwendet)

[Sketchup-Plugin](#)

Cars

European vehicles

10. Betatester-Team

alle Mitglieder der AXDG.



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11. 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 Fischamend

oe3gsu, Gerhard

