

LOIH Hohenems - Dornbirn

Vorarlberg / Österreich

Version 1.0

by WACHTER





Austrian X-Plane Design Group

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1. The example



The airfield Hohenems (ICAO: HOS) is about 8 nm south of Lake Constance. At the airport in Hohenems 16714 aircraft movements per year are allowed; not included in the number of flight movements are authorities, military and rescue flights.

(Source: Homepage Airport: <http://www.loih.at/index.htm>)

The airfield is used by the "Vorarlberg Sportflieger" groups for their activities. Since December 15, 1968 an air base of the Austrian air police is located in Hohenems. Here a police helicopter is stationed, which was used until 2000, together with the rescue organizations for rescue flights. Since 2001, the helicopter is available exclusively for police assignments.

(Quelle: Wikipedia)

2. The scenery

The scenery is based for the most part on specially constructed buildings that were modeled as realistic as possible. So also the striking farm was built on approach to the runway 05 specifically for this scenery.

charts

can you find at www.loih.at. Based on this information, the parking positions and taxiways were built in the scenery, so there should be no problems with online flying.

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3. functions (summary)

- Photorealistic scenery
- Parkpositions, taxiways, runways, etc. conform to the charts
- Vehicles at the apron and into the hangars (not selectable Gates)
- Realistic markings on the apron and taxiways
- Different buildings in the vicinity
- Night textures and realistic lightning *)
- ATC taxilines for AI traffic *)

*) nur X-Plane 10!

4. Installation

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



Fuel station with lighting



Cafe

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5. Terminal und hangar 2+3



- 1 = Hangar 3
- 2 = Terminal
- 3 = Hangar 2

6. Hangar 4 / Roundhangar / Hangar 7



- 1 = Hangar 4
- 2 = Roundhangar
- 3 = Hangar 7

7. Hangar und Hangar PC12



1 = Hangar
2 = Hangar PC12





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8. 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. **"runways follow terrain contours" has to be OFF!**

9. Necessary Software:

X-Plane® Version 10.25+ or 9.7

10. Comments for the X-Plane 9 verison

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.

11. used Libraries

OpenSceneryX - download: <http://www.opensceneryx.com/>

R2_Library - download: <http://xplane.cz/en/r2-library/>

12. 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.

Europe Library from LyAvain.

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

to see European instead of US buildings.

European RWY Numbers

Download von: <http://forums.x-plane.org/index.php?app=downloads&showfile=21484>

To get the Runway "8" as "08" displayed.

13. Credits

LAMINAR RESEARCH® for X-Plane®

Ben Supnik for [WED](#) (Version 1.2.1r3 used)

marginal for [Sketchup-Plugin](#)



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14. Betatester-Team

DanielMan, greuff, PAA196, PetJedi, grissley
alle Mitglieder der AXDG.

15. 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://www.x-plane.at/drupal/forum> 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 Hohenems-Dornbirn

Christoph Wachter

