



LOJW
Wucher Gallus 1 Zürs/Lech

Vorarlberg

Version 1.0



Austrian X-Plane Design Group

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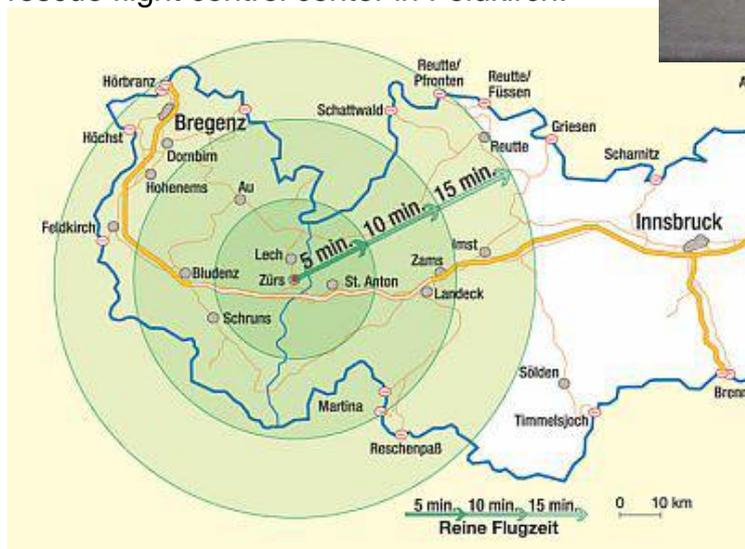
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1. The Original

The Wucher Helicopter GmbH is an Austrian helicopter flight service. It is the last surviving part of the air carrier Wucher headquartered in Ludesch (Austria). Wucher Helicopter can be used for different purposes. In addition to 6 rescue helicopters in Vorarlberg Wucher Helicopter runs a fleet of transport helicopters with a payload of up to 5,000 kg and a Helikoptersäge. In addition, experience flights and heli-skiing are available. With 5 locations of Vorarlberg, the Lake Constance region, to Salzburg, Wucher Helicopter covers not only West Austria but also southern Germany, the Principality of Liechtenstein and part of Switzerland. The company is active internationally for disaster relief, fire fighting and for fertilizer and spraying flights.

2010 Wucher Helicopter bought the company Helimatic Saw systems GmbH, based in Cologne, Helimatic is the world-renowned manufacturer of helicopters saws. Since the takeover, the Helimatic GmbH is a company of Wucher Helicopter Group based in Lindau.

Since December 6, 2013 Wucher also operates the emergency helicopter Gallus 1 at the base Zürs ICAO code LOJW (Vorarlberg). Wucher provides Pilots and helicopter, the state's mountain rescue aspects of the flight physician and the flight savior. The missions are coordinated by the rescue flight control center in Feldkirch.



(Source: http://de.wikipedia.org/wiki/Wucher_Helicopter)
(Picture-Source: http://www.alpinflugrettung.at/?page_id=318)

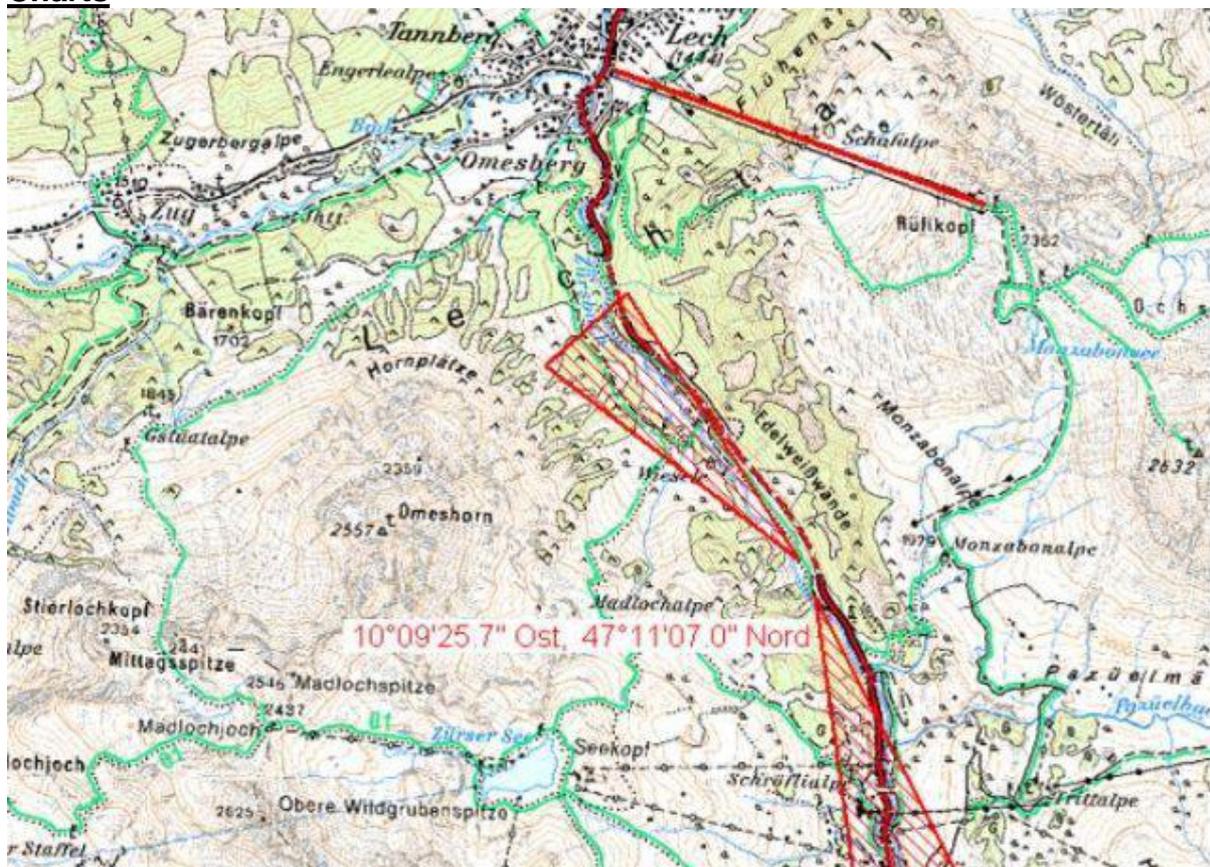
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2. The scenery

The scene is based on publicly available information and pictures. All items have been re-created on the basis of the textures of Frank Trilling (sent from Kay Jerg, THANKS!).

The scenery includes night textures and realistic lighting (Only X-Plane 10).

Charts



Frequency	130.650/123.100
Radio channel/ Callname	Zürs-Heliport
Special procedures	avoid overflying populated areas near the heliport
Approach from	North or South
Departure direction	North or South

(Source: <http://old.helipad.org/app/default.asp?padId=499>)



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3. Functions (summary)

- Photorealistic Scenery
- Compatibel to OSM+autogen V6.0 from PliotBalu
- [PCL-controlled](#) lighting of the Helipad
- realistic Markings at the Heliports
- nighttextures
- Winter - Textures

4. Installation

Just copy the folder "LOJW Wucher Gallus 1 Lech" in the compressed file after unpacking in the "Custom Scenery" - folder.

directory structure:

```
<X-Plane-Verzeichnis>/
  Custom Scenery /
    LOJW Wucher Gallus 1 Lech /
      Earth nav data and others)
```

and restart X-Plane.

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.

"runways follow terrain contours" has to be OFF!

6. Required Software

X-Plane® Version 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 beta6.0 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

Frank Trilling

Kay Jerg

X-Plane®

[WED](#) (Version 1.2.1r3 verwendet)

[Sketchup-Plugin](#)

Textures

sending an approval of textures

10. Betatester-Team

all members of 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 Lech/Zürs

oe3gsu, Gerhard

