drone-spot

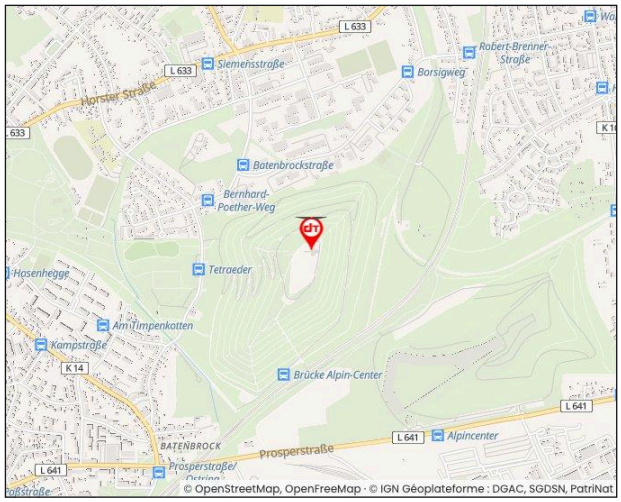
FLIGHT CARD

Generated on 25 November 2026

tetrahedron flight of stairs

Heritage · Germany

GPS coordinates	51.52748, 6.95982
Elevation	106 m
Maximum height	120 m max
Access	On foot > 1,000 m
Nearest aerodrome	Dinslaken/Schwarze Heide Airport (EDLD) 12 km NW · spot 40 m higher
Spot reference	302778



Spot location and restrictions (Drone-Spot map image)

Sun (local times, UTC+01:00)

Day	Dawn	Sunrise	Sunset	Dusk	Day length	Golden hour
Wed 25 Nov	07:29	08:07	16:32	17:10	8 h 24	08:07–09:04 · 15:35–16:32
Thu 26 Nov	07:30	08:08	16:31	17:09	8 h 22	08:08–09:05 · 15:33–16:31
Fri 27 Nov	07:31	08:10	16:30	17:08	8 h 20	08:10–09:07 · 15:32–16:30

Nearby aerodromes

Aerodrome	Type	Distance	Elevation
Dinslaken/Schwarze Heide Airport	Aerodrome	12 km NW	66 m
Essen Mülheim Airport	Aerodrome	14 km S	129 m
Dorsten Airfield	Aerodrome	15 km N	33 m
Marl-Loemühle Airfield	Aerodrome	19 km NE	73 m

Description

The slag heap on Beckstrasse in Bottrop is one of the most important slag heaps in the Ruhr area. Its height of about 60 metres predestined it to be part of a "slag heap sensation" of a special kind - the Tetrahedron, a monumental pyramid-shaped lookout that can be walked through, designed by the architect Wolfgang Christ. The Tetrajavascript:__doPostBack('ctl00$MainContent$send','')èdre is visible from afar to the locals and has become a highlight for visitors. The 50-metre-high steel construction rests on four pillars above the slag heap plateau. The Tetrahedron occupies the surrounding landscape of the slag heap, composed in an "unreal" way, like a surreal sign, the geometric reproduction of a pyramid, filigree and transparent. At night, the "slag heap sensation" becomes the "light sensation". The artist Jürgen LIT Fischer from Düsseldorf has transformed the tip of the Tetrahedron …

Scan to open the up-to-date spot page: weather, map and restrictions.

https://www.drone-spot.tech/en/fiche-spot.aspx?id=302778

Before every flight: check the UAS zones map, NOTAMs and temporary areas, the weather and the Kp index.

Preparing the flight

Pre-flight Check-List

- ☐ Area checked: UAS zones, restrictions, protected areas
- ☐ NOTAMs and temporary areas checked
- ☐ Weather: wind, gusts, rain, visibility; Kp index
- ☐ Operator number displayed on the drone
- ☐ Training certificate or licence with me
- ☐ Third-party liability insurance checked
- ☐ Batteries charged: drone, controller, phone
- ☐ Propellers, motors and frame in good condition
- ☐ Memory card inserted and empty
- ☐ Software up to date, compass and IMU calibrated
- ☐ Return to home: home point and return height set
- ☐ Electronic signalling or remote ID active
- ☐ Take-off area clear, people informed and at a distance
- ☐ Observer present for FPV flights

Key rules of the open category

This country applies the European drone rules (open category); it may add its own zones and conditions.

- Maximum height: 120 m above the ground, lower where a restriction requires it.
- Always keep the drone in sight; when flying FPV, an observer keeps it in sight next to you.
- Never fly over crowds and keep the distances of your subcategory (A1, A2 or A3).
- Respect UAS geographical zones: around aerodromes, prohibited or restricted areas, protected areas, sensitive sites.
- Register as an operator if the drone weighs 250 g or more or carries a camera (toys excepted), and display the number on the drone.
- Training: online A1/A3 certificate from 250 g or for a class C1 drone; A2 certificate to fly closer to people with a class C2 drone.
- Always give way to manned aircraft and land if one approaches.
- Respect privacy: no images that identify people without their consent; aerial photography is prohibited in some areas.
- Check your third-party liability insurance.

Non-exhaustive summary: rules change. Reference: the DGAC open-category guide and the country's regulations.

Useful links

UAS zones map around the spot : https://www.drone-spot.tech/en/carte-uas.aspx?lat=51.52748&lon=6.95982
Drone pilot library : https://www.drone-spot.tech/en/bibliotheque

My flight notes

Information sheet generated by Drone-Spot from community data: it replaces neither official aeronautical information nor the regulations. The remote pilot remains responsible for the flight.