

99080103001000

Geographical authorization for unmanned aerial vehicles Issue

Heruntergeladen am 13.07.2025

<https://fimportal.de/services/99080103001000>

Modul	Sachverhalt
Leistungsschlüssel	99080103001000
Leistungsbezeichnung I	Geographical authorization for unmanned aerial vehicles Issue
Leistungsbezeichnung II	Requesting entry into geographical areas with drones
Typisierung	2 - Bundesauftragsverwaltung: Regelung
Quellredaktion	Baustein Leistungen
Freigabestatus Katalog	fachlich freigegeben (gold)
Freigabestatus Bibliothek	fachlich freigegeben (gold)
Begriffe im Kontext	
Leistungstyp	Leistungsobjekt mit Verrichtung
Leistungsgruppierung	Air traffic (individuell, 080)
Verrichtungskennung	Erteilung (001)
SDG-Informationsbereich	Erlangung von Lizenzen, Genehmigungen oder Zulassungen im Hinblick auf die Gründung und Führung eines Unternehmens
Lagen Portalverbund	Transportgenehmigungen (2110200)

Modul	Sachverhalt
Einheitlicher Ansprechpartner	
Fachlich freigegeben am	21.05.2025
Fachlich freigegeben durch	Federal Ministry of Transport (BMV)
Handlungsgrundlage	https://www.gesetze-im-internet.de/luftvo_2015/_21i.html https://www.gesetze-im-internet.de/luftvo_2015/_21h.html https://eur-lex.europa.eu/legal-content/DE/TXT/PDF/?uri=CELEX%3A32019R0947&from=DE https://dipul.de/homepage/de/aktuelle-meldungen/ge-meinsame-grundsaeetze-des-bundes-und-der-laender/g-rundsaeetze-unbemannte-luftfahrzeuge.pdf
Teaser	If you want to fly over geographical areas with drones, you may need to apply for a permit.
Volltext	Drones are unmanned aerial vehicles which, together with the remote control, form what is known as an "Unmanned Aircraft System" (UAS). They can be used in a variety of ways. The following activities are possible with the help of drones, for example: • Photographing or filming subjects • Rescue fawns • Surveying areas If you use a drone, you may also want to fly over geographical areas for which you need permission. A geographical (UAS) area is a part of the airspace defined in accordance with air traffic regulations that permits, restricts or excludes UAS operation. This is intended to avoid risks to the following areas • public safety • the protection of privacy and personal data • protection from noise pollution • the environment The following are examples of nationally applicable geographical (UAS) areas:

Modul

Sachverhalt

- Federal highways
- Federal waterways,
- Nearby airfields and airports
- nature conservation areas
- Residential properties

Permission is required in the following cases, for example:

- You want to fly over a geographical (UAS) area but are unable to obtain permission from the operator or the responsible authority
- You want to operate your aircraft near airports or over residential properties without consent and at an altitude of less than 100 meters

If you have a legitimate interest in doing so, you can obtain a permit to fly in geographical (UAS) areas from the relevant state aviation authority.

Erforderliche Unterlagen

- Application to fly into a geographical UAS area
- Proof of air liability insurance
- if applicable: A1/A3 certificate of competence or A2 remote pilot certificate
- Self-declaration of practical skills
- detailed maps or aerial photographs, such as Google Maps, in which the planned flight sector and take-off or landing sites are marked
- written consent from the owner of the land
- Order from affected authorities, agencies or operators
- Approval from German air traffic control
- Expert opinion on the suitability of the site and the airspace concerned
- Further assessments and expert opinions, for example in the area of noise and nature conservation

Voraussetzungen

- sufficient air liability insurance
- required proof of competence
- intended operation and use of airspace do not lead to a danger to the safety of air traffic or to aircraft noise that exceeds a reasonable level, or to a risk to public safety and order, in particular to violations of data protection or nature and environmental protection

Kosten

Verwaltungsgebühr: 50€ - 3.500€
<https://www.gesetze-im-internet.de/luftkostv/anlage.ht>
 ml

Modul	Sachverhalt
Verfahrensablauf	
Bearbeitungsdauer	
Frist	There is no deadline.
weiterführende Informationen	https://dipul.de/homepage/de/antraege-behoerndendie-nste/einflug-in-geografische-gebiete/ https://www.dipul.de https://www.lba.de/DE/Drohnen/Drohnen_node.html
Hinweise	Which state aviation authority is responsible for authorizing drones to fly into geographical areas depends on the location of the drone and not on your company or place of residence.
Rechtsbehelf	• Contradiction
Kurztext	• If a geographical UAS area is to be flown over when operating a drone, a permit may be required to fly into the geographical area • Risks should be avoided for public safety Protection from noise pollution environment • Examples of geographical areas: Federal highways Federal waterways Residential properties Proximity to airfields and airports Nature conservation areas • Entry into a geographical area or geographical areas must be requested in advance from the responsible authority • 2 options: General permit for entry into geographical areas Individual authorization to fly into a geographical area
Ansprechpunkt	
Zuständige Stelle	
Formulare	
Ursprungsportal	