

99080104001000, 99080104001000

Apply for operating permit for drone flights with a risk ("special" category)

Heruntergeladen am 25.05.2025

<https://fimportal.de/xzufi-services/216285270/L100038>

Modul	Sachverhalt
Leistungsschlüssel	99080104001000, 99080104001000
Leistungsbezeichnung I	Apply for operating permit for drone flights with a risk ("special" category)
Leistungsbezeichnung II	Apply for operating permit for drone flights with a risk ("special" category)
Typisierung	2a - Bundesauftragsverwaltung: Regelung, Land: Vollzug
Quellredaktion	Thüringen
Freigabestatus Katalog	unbestimmter Freigabestatus
Freigabestatus Bibliothek	unbestimmter Freigabestatus
Begriffe im Kontext	
Leistungstyp	Leistungsobjekt mit Verrichtung
Leistungsgruppierung	Luftverkehr (080)
Verrichtungskennung	Erteilung (001)

Modul	Sachverhalt
SDG-Informationsbereich	Erlangung von Lizenzen, Genehmigungen oder Zulassungen im Hinblick auf die Gründung und Führung eines Unternehmens
Lagen Portalverbund	Transportgenehmigungen (2110200)
Einheitlicher Ansprechpartner	Nein
Fachlich freigegeben am	23.12.2022
Fachlich freigegeben durch	Federal Ministry of Digital Affairs and Transport (BMDV)
Handlungsgrundlage	https://eur-lex.europa.eu/legal-content/DE/TXT/PDF/?uri=CELEX%3A32019R0947&from=DE https://www.gesetze-im-internet.de/luftvo_2015/_21b.html https://dipul.de/homepage/de/aktuelle-meldungen/gemeinsame-grundsaeetze-des-bundes-und-der-laender/grundsaeetze-unbemannte-luftfahrzeuge.pdf https://eur-lex.europa.eu/legal-content/DE/TXT/PDF/?uri=CELEX%3A32019R0947&from=DE https://www.gesetze-im-internet.de/luftvo_2015/_21b.html https://dipul.de/homepage/de/aktuelle-meldungen/gemeinsame-grundsaeetze-des-bundes-und-der-laender/grundsaeetze-unbemannte-luftfahrzeuge.pdf
Teaser	You may fly a drone without prior permission if you meet the relevant requirements. However, if the operation poses an increased risk to bystanders, you must apply for an operating permit in advance.
Volltext	Unmanned Aircraft System (UAS) operations are divided into 3 categories: • "open" • "special" • "subject to licensing" The grading of the individual categories is based on the respective operating risk or the maximum possible personal injury.

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If you want to operate a UAS in the "open" category, this represents the lowest operational risk. You can fly your drone without prior authorization. The prerequisite is that you comply with the required rules for operation, such as proof of competence or safety requirements.

****Operation in the "special" category****

If you cannot comply with the conditions of the "open" operating category, a UAS operation will be assigned to the categories requiring approval.

Thus, you must obtain a permit before commencing operations in the "special" and "permit-required" operating categories. Permits for the "subject to approval" category are currently not yet possible, as the corresponding UAS and the legal requirements for operation are still under development.

You can check in advance which category your operation should be placed in based on your own risk assessment.

The German Federal Aviation Authority provides an illustrative flow chart on its website to help you classify your operation. For example, if your aircraft has a takeoff mass of more than 25 kilograms or is intended to drop objects, then you need an operating permit.

Before operating, you should prepare a rough concept of operations. The following questions are relevant:

- Where do you want your UAS to fly (ground and airborne)?
 - How high do you want it to fly?
 - How should it be flown: Within visual line of sight (VLOS → "Visual Line of Sight") or beyond visual line of sight (BVLOS - "Beyond Visual Line of Sight")?
 - Which UAS do you want to fly with?

To obtain an operating license in the "special" category, contact the aviation authority in your state.

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If the local jurisdiction falls within one of the following federal states, the Luftfahrt-Bundesamt (LBA) will handle the application:

- Bavaria
- Berlin
- Brandenburg
- North Rhine-Westphalia
- Saarland
- Saxony
- Saxony-Anhalt
- Thuringia

If possible, contact your local authority before submitting the application. You may not undertake the flight until you have received an operating permit.

Erforderliche Unterlagen

- Main application: Application for operating license in the "special" category according to Article 12 DVO (EU) 2019/947.
- Proof of air liability insurance
- Proof of competence according to A2 or higher
- Operations manual (ConOps)
- Specific Operations Risk Assessment (SORA)
- If necessary, further documents such as approvals
 - for entry into geographical areas
 - for flights in control zones
 - for dropping objects

Voraussetzungen

- You own
 - sufficient air liability insurance,
 - a certificate of competence according to A2 or higher and
 - a UAS operator number from the LBA.
- The documents you have submitted are complete and correct.

Kosten

Verwaltungsgebühr: 200€ - 2.000€
<https://www.gesetze-im-internet.de/luftkostv/BJNR003460984.html%20>

Verfahrensablauf

Modul	Sachverhalt
Bearbeitungsdauer	
Frist	There is no deadline.
weiterführende Informationen	
Hinweise	
Rechtsbehelf	• Opposition
Kurztext	• Operating permit for unmanned aerial vehicles issuance. • Operation of unmanned aerial devices such as drones is divided into 3 categories: • "open" • "special" • "subject to approval" • Gradation and classification into the individual categories is based on the respective operating risk or the maximum possible personal damage • "open" category means lowest operational risk: drone flight permitted without prior approval if legal requirements are met • Drone flight with higher risk for bystanders or conditions of the operating category "open" not to be complied with: • Operation falls into "special" or "permit-required" category and requires approval • Requirements: • Air liability insurance • Proof of competence according to A2 or higher • UAS operator number • required documents: • Main application: application for operating license in the "special" category according to Article 12 DVO (EU) 2019/947. • Proof of air liability insurance • Proof of competence according to A2 or higher • Operations manual (ConOps) • SORA risk assessment (SORA - Specific Operations Risk Assessment) • If necessary, further documents • responsible: Aviation authority of the federal state in which the main residence (natural person) or the

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	company headquarters (legal entity) is located. • Exception: if local jurisdiction falls in one of the following federal states, Luftfahrt-Bundesamt (LBA) will take over the application: • Bavaria • Berlin • Brandenburg • North Rhine-Westphalia • Saarland • Saxony • Saxony-Anhalt • Thuringia https://www.gesetze-im-internet.de/luftvo_2015/ https://www.gesetze-im-internet.de/luftvo_2015/
Ansprechpunkt	
Zuständige Stelle	
Formulare	
Ursprungsportal	Apply for operating permit for drone flights with a risk ("special" category), Betriebsgenehmigung für Drohnenflüge mit einem Risiko beantragen ("spezielle" Kategorie)