

99080107005000

Use of airspace requiring permission Permission

Heruntergeladen am 10.06.2025

<https://fimportal.de/services/99080107005000>

Modul	Sachverhalt
Leistungsschlüssel	99080107005000
Leistungsbezeichnung I	Use of airspace requiring permission Permission
Leistungsbezeichnung II	Apply for permission to use airspace
Typisierung	2 - Bundesauftragsverwaltung: Regelung
Quellredaktion	Baustein Leistungen
Freigabestatus Katalog	unbestimmter Freigabestatus
Freigabestatus Bibliothek	fachlich freigegeben (gold)
Begriffe im Kontext	
Leistungstyp	Leistungsobjekt mit Verrichtung
Leistungsgruppierung	Air traffic (individuell, 080)
Verrichtungskennung	Erlaubnis (005)
SDG-Informationsbereich	Erlangung von Lizenzen, Genehmigungen oder Zulassungen im Hinblick auf die Gründung und Führung eines Unternehmens
Lagen Portalverbund	Transportgenehmigungen (2110200)

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Einheitlicher Ansprechpartner	Nein
Fachlich freigegeben am	07.01.2025
Fachlich freigegeben durch	Federal Ministry for Digital and Transport Affairs (BMDV)
Handlungsgrundlage	https://www.gesetze-im-internet.de/luftvo_2015/
Teaser	If you want to fly flying objects, you must apply for permission to use the airspace under certain conditions. A permit may be required for fireworks, balloons, kites, searchlights and lasers, for example.
Volltext	You can apply to the local aviation authority for permission to use the airspace or an air traffic control clearance for the following aircraft: • unmanned free balloons or weather balloons • searchlights and optical light signaling devices such as laser devices • uncontrolled, self-propelled flying objects such as model rockets • kites and parasol kites • Fireworks Unmanned free balloons or weather balloons If you want to fly an unmanned free balloon or weather balloon, you always need permission to use the airspace. Searchlights and optical light signaling devices Whether you require permission to operate searchlights and optical light signaling devices depends on the location, orientation and light intensity of your device. The approval of your application depends on whether your spotlight or laser could dazzle pilots during the flight. If you only use your lasers and spotlights indoors or if

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they are aligned flat to the ground and therefore do not shine into the airspace, you do not need permission to use them.

Uncontrolled, self-propelled missiles

If you want to use uncontrolled, self-propelled flying objects, such as model rockets, you always need permission to use the airspace.

Kites and hang gliders

If you wish to fly a kite or hang glider with a rope longer than 100 meters, you must apply for a permit.

Fireworks

You need a permit if you want to set off the following fireworks:

- Category F2:
 - Small fireworks from 02.01. to 30.12.
- Category F3
 - Medium fireworks
- Category F4
 - Large fireworks
- Category T2
 - Technical fireworks for persons with a certificate of competence
- Category P2
 - other fireworks for persons aged 21 and over with the appropriate certificate of competence

If your firework rises more than 300 meters into the air, you must apply for a permit regardless of the category of your firework.

Fireworks in the vicinity of airfields

At a distance of less than 1500 meters from the perimeter of airfields, the following fireworks are generally prohibited:

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	• Kites and hang gliders • children's balloons • Fireworks • Balloon-like luminous objects such as sky lanterns • Spotlights and optical light signaling devices such as laser devices You have the option of applying for an exemption from the responsible aviation authority.
Erforderliche Unterlagen	
Voraussetzungen	• Your intended use of the airspace • does not jeopardize the safety of air traffic and • is at least 1500 meters away from the boundary of an airfield.
Kosten	Gebühr: 60€
Verfahrensablauf	
Bearbeitungsdauer	
Frist	
weiterführende Informationen	
Hinweise	The launching of sky lanterns is prohibited. For fire safety reasons, you are not allowed to let sky lanterns fly.
Rechtsbehelf	
Kurztext	• Permission to use the airspace may have to be requested for • unmanned free balloons or weather balloons: • Permission to use the airspace is always required • Searchlights and optical light signaling devices • Whether permission is required depends on the location, alignment and light intensity • No permit required if lasers and floodlights are indoors or aligned flat to the ground • Uncontrolled, self-propelled flying objects • Permission to use the airspace is always required

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- Kites and hang gliders
 - Permission required if the associated rope is more than 100 meters long
- Fireworks
 - Permit required for categories F2, F3, F4, T2 and P2
 - If fireworks rise more than 300 meters into the air, a permit is always required
- Sky lanterns
 - Launching sky lanterns is generally prohibited
- Missiles in the vicinity of airfields
 - missiles are generally prohibited at a distance of less than 1500 meters from the perimeter of airfields
 - an exception may be requested from the competent aviation authority
 - Application for permission to use the airspace from the local aviation authority responsible

Ansprechpunkt

Zuständige Stelle

Formulare

Ursprungsportal