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# Application

## Drone flight in the vicinity of substations

Version 1.0  
Author Swissgrid Ltd  
Security Operations

### 1 General information

#### Applicant's contact details

\_\_\_\_\_  
First name Surname  
\_\_\_\_\_  
Street and no.  
\_\_\_\_\_  
Postcode and location  
\_\_\_\_\_  
Telephone

#### Contact details of drone pilot

\_\_\_\_\_  
First name Surname  
\_\_\_\_\_  
Street and no.  
\_\_\_\_\_  
Postcode and location  
\_\_\_\_\_  
Remote Pilot ID  
\_\_\_\_\_  
Telephone number  
(availability during the flight)  
\_\_\_\_\_  
UAS operator number  
\_\_\_\_\_  
Drone model  
(e.g. DJI MAVIC)  
\_\_\_\_\_  
Drone weight  
(UAS class)  
\_\_\_\_\_  
Application date  
\_\_\_\_\_

## 2 Assignment details

Flight date

Flight times

until

Affected zone(s)

Brief description / purpose of the flight

Map excerpt

A sketch of the planned flight in the zone must be submitted as an attachment by e-mail with this form.

Please send the completed form with the required attachments to [physicalsecurity@swissgrid.ch](mailto:physicalsecurity@swissgrid.ch). The form must have been submitted at least five days before the scheduled flight. You will be contacted following receipt of the form.

### To be completed by Swissgrid

The application is:

Approved       Not approved

Any conditions

Date: \_\_\_\_\_

Signature: \_\_\_\_\_

Physical Security

### Legal basis

According to Art. 27 lit. d of the DETEC Ordinance on Special Category Aircraft (OSCA), an unmanned aircraft may not be operated above (open-air) switchgear or substations of grid level 2 of the electricity supply. Pursuant to Art. 29 Para. 1 lit. a No. 4 OSCA, the operator of the (open-air) switchgear or substations of grid level 2 of the electricity supply is responsible for issuing an exemption permit.