# Application to carry out an unmanned drone sprayer test

**Application date:**

**Applicant details**

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| Company name:       |
| Name of responsible person:       |
| Address:       |
| Billing address:       |
| VAT code: |
| Telephone:       |
| Email address:       |

**Description of the test**

If the test is carried out at more than one municipality, farm/property or parcel, include all information on the locations.

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| Purpose of the test: * What is the purpose of the test?
* What is the benefit of using a drone instead of traditional spraying methods?

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| Location:       |
| Farm or property identifier:       |
| Test site area(s):       |
| Test site owner:       |
| Date and time of test:       |
| Description of the test:* Include the spraying altitude and wind conditions under which the spraying can be carried out.

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**Plant protection products to be used**

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| Registration number:       |
| Product name and active substance(s):       |
| Amount used:       |
| Spraying method (entire crop/spot spraying):       |

**Spraying device**

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| Manufacturer:       |
| Model:       |
| Type:       |
| Take-off weight:       |
| Fluid tank capacity:       |
| Sprayer test number:       |

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| **Test features minimum 100m safety distance** | **Yes** | **No** |
| to the nearest residence and its yard |[ ] [ ]
| to a watercourse, water tank, water abstraction plant, and the protected area thereof |[ ] [ ]
| to a groundwater area, if the test uses a plant protection product that is banned in groundwater areas |[ ] [ ]
| to a nature reserve under the Nature Conservation Act (9/2023) |[ ] [ ]
| to an animal shelter or apiary |[ ] [ ]
| to a school or day-care centre |[ ] [ ]
| to a nearby crop, if not the same crop that grows in the test site |[ ] [ ]

If the test does not observe a minimum 100m safety distance, Tukes may approve a shorter distance if the applicant can justify the request. Applicant requests safety distance under 100m.

Applicant requests safety distance under 100m

[ ]  Yes [ ]  No

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| Justification for short safety distance:       |

The applicant agrees to supervise the spraying of the plant protection product from an unmanned drone and to stop the process, if visual contact with the drone is lost.

[ ]  Yes [ ]  No

The applicant agrees to ensure that there are no bystanders in the test site.

[ ]  Yes [ ]  No

The person responsible for the test or someone involved in the planning and performance of the test has a qualification required in section 10 of the Act on Plant Protection Products

[ ]  Yes [ ]  No

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| Name of qualified person:       |
| Qualification expiry date:       |

**Required attachments**

Map with indicated test site, take-off site and 100m safety distances Include details of the base and agricultural parcels, if spraying on a field plot.