

## Technical questionnaire

**triticale**

**CPVO/TQ-121/3**

*Mandatory fields or sections are marked with an asterisk (\*)*

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**01 . Botanical taxon: name of the genus, species or sub-species to which the variety belongs:**

× *Triticosecale* Witt.

Other species (please specify)

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**02 . Application code:**

For office use only

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**03 . Breeder's reference**

Breeder's Ref.

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**04 . Information on the breeding scheme and propagation of the variety \***

**04 . 01 . Breeding scheme \***

*(this question could be confidential)*

Please specify \*

**05 . Characteristics of the variety to be indicated \***

(the number in brackets refers to the corresponding characteristic in the CPVO Technical Protocol; please mark the state of expression which best corresponds)

**05 . 01 . Time of ear emergence (6) (G) \***

|                         |                  |
|-------------------------|------------------|
| 1 - very early          | LG Relampago (s) |
| 2 - very early to early |                  |
| 3 - early               | Mamut (s)        |
| 4 - early to medium     |                  |
| 5 - medium              | Raptus (w)       |
| 6 - medium to late      |                  |
| 7 - late                | Adverdo (w)      |
| 8 - late to very late   |                  |
| 9 - very late           |                  |

**05 . 02 . Stem: density of hairs on neck (10) (G) \***

|                           |                 |
|---------------------------|-----------------|
| 1 - absent or very sparse | RGT Ouessac (w) |
| 2 - very sparse to sparse |                 |
| 3 - sparse                | RGT Bivouac (w) |
| 4 - sparse to medium      |                 |
| 5 - medium                | Trias (w)       |
| 6 - medium to dense       |                 |
| 7 - dense                 | Adverdo (w)     |
| 8 - dense to very dense   |                 |
| 9 - very dense            | Brehat (w)      |

**05 . 03 . Plant: length (13) \***

|                         |                  |
|-------------------------|------------------|
| 1 - very short          | LG Relampago (s) |
| 2 - very short to short |                  |
| 3 - short               | Adverdo (w)      |
| 4 - short to medium     |                  |
| 5 - medium              | Rivolt (w)       |
| 6 - medium to long      |                  |
| 7 - long                | RGT Rutenac (w)  |
| 8 - long to very long   |                  |
| 9 - very long           | Clayton PZO (s)  |



**05 . 04 . Lower glume: hairs on external surface (15) (G) \***

|             |              |
|-------------|--------------|
| 1 - absent  | Adverdo (w)  |
| 9 - present | Tricanto (w) |

**05 . 05 . Seasonal type (21) (G) \***

|                      |                 |
|----------------------|-----------------|
| 1 - winter type      | Kasyno (w)      |
| 2 - alternative type | RGT Bivouac (w) |
| 3 - spring type      | Dublet (s)      |

**06 . Similar varieties and differences from these varieties**

Please note that information on similar varieties may help to identify comparable varieties and can avoid an additional period of testing.

**06 . 01 . Are there any similar varieties known? \***

Yes  
No

**06 . 02 . Similar varieties and differences from these varieties: \***

| Denomination of similar variety | Characteristic in which the similar variety is different | State of expression of similar variety | State of expression of candidate variety |
|---------------------------------|--|--|--|
|                                 |  |  |  |
|                                 |  |  |  |
|                                 |  |  |  |
|                                 |  |  |  |
|                                 |  |  |  |
|                                 |  |  |  |

**07 . Additional information which may help to distinguish the variety \***

**07 . 01 . In addition to the information provided in sections 5 and 6, are there any additional characteristics which may help to distinguish the variety? \***

Yes, specify  
No

**07 . 02 . Are there any special conditions for growing the variety or conducting the examination? \***

Yes, specify  
No

**07 . 03 . Other information \***

**07 . 03.01 . Ploidy \***

tetraploid  
hexaploid



**07 . 03.02 . Other information \***

Yes, specify

No

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**08 . GMO-information \***

**08 . 01 . GMO-information required \***

The variety represents a Genetically Modified Organism within the meaning of Article 2(2) of Council Directive EC/2001/18 of 12/03/2001.

Yes

If yes, please attach in point 08.02 a copy of the written attestation of the responsible authorities stating that a technical examination of the variety under Articles 55 and 56 of the Basic Regulation does not pose risks to the environment according to the norms of the above-mentioned Directive.

No

**08 . 02 . In case of GMO, joint attestation of the responsible authorities stating that a technical examination of the variety under Articles 55 and 56 of the Basic Regulation does not pose risks to the environment according to the norms of the above-mentioned Directive.**

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**09 . Information on plant material to be examined**

The expression of a characteristic or several characteristics of a variety may be affected by factors, such as pests and disease, chemical treatment (e.g. growth retardants or pesticides), effects of tissue culture, different rootstocks, scions taken from different growth phases of a tree, etc. Consequently the plant material to be examined should not have undergone any treatment which would affect the expression of the characteristics of the variety, unless the competent authorities allow or request such treatment. If the plant material has undergone such treatment, full details of the treatment must be given. In this respect, please indicate below, to the best of your knowledge, if the plant material to be examined has been subjected to:

**09 . 01 . Micro-organisms (e.g. virus, bacteria, phytoplasma) \***

Yes, specify

No

**09 . 02 . Chemical treatment (e.g. growth retardant or pesticide) \***

Yes, specify

No

**09 . 03 . Tissue culture \***

Yes, specify

No

**09 . 04 . Other factors \***

Yes, specify

No



**10 . Possible place of the technical examination**

In case the CPVO needs to arrange a technical examination for your candidate variety, there might be more than one examination office entrusted by the CPVO to carry it out. In this case, the Office will decide on the place of the technical examination but you might wish to express a preference in respect of an examination office. The list of entrusted examination offices for that species can be found in the S2/S3 in which you will also find further information about submission of plant material and deadlines for numerous species:CPVO ([plantvarieties.eu](http://plantvarieties.eu))

**10 . 01 . Country where the examination could take place**

Country

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**DECLARATIONS \***

I/we hereby declare that to the best of my/our knowledge the information given in this form is complete and correct.

Place

Date

Name

Signature

