

TWV/46/1 Rev.
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# INTERNATIONAL UNION FOR THE PROTECTION OF NEW VARIETIES OF PLANTS Geneva

#### **TECHNICAL WORKING PARTY FOR VEGETABLES**

### **Forty-Sixth Session**

## near the city of Venlo, Netherlands, June 11 to 15, 2012

#### **REVISED DRAFT AGENDA**

prepared by the Office of the Union

- 1. Opening of the session
- 2. Adoption of the agenda
- 3. Short reports on developments in plant variety protection
  - (a) Reports from members and observers (document TWV/46/39)
  - (b) Reports on developments within UPOV (document TWV/46/40)
- 4. Molecular techniques (document TWV/46/2)
- 5. TGP documents (document TWV/46/3)
  - (a) New TGP document
    - TGP/15: Guidance on the Use of Biochemical and Molecular Markers in the Examination of Distinctness, Uniformity and Stability (DUS) (document to be prepared by the Office of the Union)
  - (b) Revision of TGP documents
    - TGP/7: Development of Test Guidelines
      - (i) Summary of revisions agreed for document TGP/7 "Development of Test Guidelines" (document TWV/46/11)
      - (ii) Revision of document TGP/7: Guidance on Number of Plants to be Examined (for Distinctness) (document TWV/46/12)
      - (iii) Revision of document TGP/7: Guidance for Method of Observation (document TWV/46/13)
      - (iv) Revision of document TGP/7: Example Varieties (documents TWV/46/14 and TWA/41/14 Add.)
      - (v) Revision of document TGP/7: Providing Photographs with the Technical Questionnaire (document TWV/46/15)

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- TGP/8: Trial Design and Techniques Used in the Examination of Distinctness, Uniformity and Stability
- Revision of document TGP/8: Part I: Techniques used in DUS Examination, New Section 2: Data to be recorded (document TWV/46/16)
- Revision of document TGP/8 Part I: Trial and Design of Data Analysis, New Section: Minimizing the Variation due to Different Observers (document TWV/46/24)
- Revision of document TGP/8: Part I: Techniques Used in DUS Examination, New Section: Reduction of Size of Trials (document TWV/46/21)
- Revision of document TGP/8: Part II: Techniques Used in DUS Examination, Section 3: The Combined-Over-Years Criteria (COYD) (document TWV/46/23)
- Revision of document TGP/8: Part II: Techniques Used in DUS Examination, Section 3, Subsection 3.6: Adapting COYD to special circumstances (document TWV/46/20)
- Revision of document TGP/8: Part II: Techniques Used in DUS Examination, Section 4: 2x1% Method- Minimum Number of Degrees of Freedom for the 2x1% Method (document TWV/46/22)
- Revision of document TGP/8: Part II: Techniques Used in DUS Examination, New Section 10: Minimum Number of Comparable Varieties for the Relative Variance Method (document TWV/46/26)
- Revision of document TGP/8: Part II: Techniques used in DUS Examination, New Section 11: Examining DUS in Bulk Samples (document TWV/46/28)
- Revision of document TGP/8: Part II: Techniques Used in DUS Examination", New Section: Data Processing for the Assessment of Distinctness and for Producing Variety Descriptions (document TWV/46/30)
- Revision of document TGP/8: Part II: Techniques Used in DUS Examination, New Section: Guidance of Data Analysis for Blind Randomized Trials (document TWV/46/17)
- Revision of document TGP/8: Part II: Techniques Used in DUS Examination, New Section: Guidance for Development of Variety Descriptions (document TWV/46/18)
- Revision of document TGP/8: Part II: Techniques Used in DUS Examination", New Section: Statistical Methods for Visually Observed Characteristics (document TWV/46/29)
- TGP/14: Glossary of Terms Used in UPOV Documents
  - (i) Revisions of existing Sections of document TGP/14: Section 2: Botanical Terms, Subsection 2: Shapes and Structures (document TWV/46/27)
  - (ii) Revision of Document TGP/14: Section 2: Botanical Terms, Subsection 3: Color (document TWV/46/25)
- 6. Variety denominations (document TWV/46/4)
- 7. Information and databases
  - (a) UPOV information databases (document TWV/46/5)
  - (b) Variety description databases, Database for Pea variety descriptions (documents TWV/46/6 and TWV/46/6 Add.)
  - (c) Exchangeable software (document TWV/46/7)
  - (d) Electronic application systems (document TWV/46/8)

- 8. Uniformity assessment
  - (a) Method for calculation of COYU (document TWV/46/10)
  - (b) Summary of assessing uniformity by off-types on the basis of more than one sample or sub-sample (document TWV/46/9)
  - (c) Levels of uniformity according to the state of expression of obligatory disease resistance characteristics and varieties not bred for having such disease resistance (document TWV/46/34)
- 9. Experiences with new types and species (document TWV/46/37)
- 10. Webcasting of UPOV sessions (new) (document TWV/46/36)
- 11. Proposals for Partial Revision/Corrections of Test Guidelines (if appropriate)
- 12. Matters to be resolved concerning Test Guidelines adopted by the Technical Committee (if appropriate)
- 13. Discussion on draft Test Guidelines (Subgroups)
  - \*Cassava (Manihot esculenta Crantz.) (document TG/CASSAV(proj.3) (rev.) and document TWV/46/33)
  - Chives (Revision) (document TG/198/2(proj.1))
  - Coriander (Coriandum sativum L.) (document TG/CORIA(proj.3))
  - \*Endive (Revision) (document TG/118/5(proj.2))
  - Lagenaria Siceraria Standley (TG/LAGEN(proj.1))
  - \*Lycopersicon (excluding Lycopersicon esculentum Mill.) (TG/TOM\_ROOT(proj.3))
  - Leaf Cichory (Revision), (document TG/154/4(proj.1)
  - \*Lettuce (Partial revision: Fusarium resistance, big vein virus and proposed partial revision: Bremia lactucae) (documents TWV/46/31 and TWV/46/35)
  - \*Opium/Seed Poppy (Revision) (document TG/166/4(proj.2))
  - Pea (Partial revision: grouping characteristics) (withdrawn, no document) (France)
  - \*Pleurotus (document TG/PLEUR(proj.3))
  - \*Spinach (Partial revision: mildew resistance and possible new characteristics) (document TWV/46/32)
  - \*Tomato (Partial revision: diseases, document TWV/46/19)
  - \*Watermelon (Revision) (document TG/142/5(proj.3))
- 14. Recommendations on draft Test Guidelines
- 15. Guidance for drafters of Test Guidelines
- 16. Date and place of the next session
- 17. Future program
- 18. Report of the session (if time permits)
- 19. Closing of the session