Administrative and Legal Committee

Seventy-Fifth Session Geneva, October 31, 2018

CAJ/75/2

Original: English

Date: August 16, 2018

TGP DOCUMENTS

Document prepared by the Office of the Union

Disclaimer: this document does not represent UPOV policies or guidance

EXECUTIVE SUMMARY

1. The purpose of this document is to report on developments concerning TGP documents and to provide information to assist the CAJ in its consideration of documents TGP/5: Section 1/3 Draft 2 and TGP/7/5 Draft 2 "Development of Test Guidelines", as the basis for their adoption by the Council, at its fifty-second ordinary session, to be held in Geneva on November 2, 2018, and to present a tentative program for the development of TGP documents.

The CAJ is invited to:

- (a) consider the proposed revisions to document TGP/5 "Experience and Cooperation in DUS Testing", Section 1/2 "Model Administrative Agreement for International Cooperation in the Testing of Varieties", on the basis of document TGP/5: Section 1/3 Draft 2;
- (b) consider the revision of document TGP/7/5 "Development of Test Guidelines", on the basis of document TGP/7/6 Draft 2;
- (c) note that in conjunction with the adoption of the revised TGP documents at the fiftieth-second ordinary session of the Council, the Council will be invited to adopt a revision of document TGP/0 "List of TGP documents and latest issue dates" (document TGP/0/10) on the basis of document TGP/0/10 Draft 1; and
- (d) consider the program for the development of TGP documents, as set out in Annex III to this document.
- The structure of this document is as follows:

EXECUTIVE	E SUMMARY	1
BACKGRO	UND	2
DOCUMEN	ITS TO BE CONSIDERED BY THE CAJ	2
(DOCUM TGP/7: D TGP/0: LI	EXPERIENCE AND COOPERATION IN DUS TESTING (REVISION) MENT TGP/5: SECTION 1/3 DRAFT 2) MEVELOPMENT OF TEST GUIDELINES (REVISION) (DOCUMENT TGP/7/6 DRAFT 2) IST OF TGP DOCUMENTS AND LATEST ISSUE DATES (REVISION) MENT TGP/0/10 DRAFT 1)	3
PROGRAM	FOR THE DEVELOPMENT OF TGP DOCUMENTS	3
	Revisions of document TGP/5: Section 1: "Model administrative agreement for internation cooperation in the testing of varieties" Revisions of document TGP/7 "Development of Test Guidelines" previously agreed by the TC Program for the development of TGP Documents	

4. The following abbreviations are used in this document:

CAJ: Administrative and Legal Committee

TC: Technical Committee

TWA: Technical Working Party for Agricultural Crops

TWC: Technical Working Party on Automation and Computer Programs

TWF: Technical Working Party for Fruit Crops

TWO: Technical Working Party for Ornamental Plants and Forest Trees

TWPs: Technical Working Parties

TWV: Technical Working Party for Vegetables

BACKGROUND

5. The approved TGP documents are published on the UPOV website at http://www.upov.int/upov collection/en/.

DOCUMENTS TO BE CONSIDERED BY THE CAJ

TGP/5: Experience and Cooperation in DUS Testing (Revision) (document TGP/5: Section 1/3 Draft 2)

- 6. The Technical Committee (TC), at its fifty-third session, held in Geneva from April 3 to 5, 2017, agreed that the guidance on plant material provided in document TGP/5: "Experience and Cooperation in DUS Testing", Section 1: "Model Administrative Agreement for International Cooperation in the Testing of Varieties" would be a suitable basis also for molecular data and requested the Office of the Union to propose guidance on confidentiality of molecular information for inclusion in document TGP/5, Section 1, on that basis (see document TC/53/31 "Report", paragraph 182).
- 7. The TWA, TWV, TWO, TWF and TWC considered document TWP/1/9 "Confidentiality of molecular information" and agreed to propose that Articles 4 and 6 of document TGP/5, Section 1 be revised to read as follows (see documents TWA/46/10 "Report", paragraphs 18 and 19; TWV/51/16, "Report" paragraphs 22 to 25; TWO/50/14 "Report", paragraphs 19 to 21; TWF/48/13 "Report", paragraphs 22 to 25; and TWC/35/21 "Report", paragraphs 32 to 35) (proposed insertion of text indicated by highlighting and underlining):

"Article 4

- "(1) The Authorities shall take all necessary steps to safeguard the rights of the applicant.
- "(2) Except with the specific authorization of the Receiving Authority and the applicant, the Executing Authority shall refrain from passing on to a third person any material, including DNA, or molecular information, of the varieties for which testing has been requested."

[...]

"Article 6

"Practical details arising out of this Agreement –regarding in particular the provisions relating to the considerations, application forms, technical questionnaires and requirements as to propagating material, testing methods, exchange of reference samples, exchange of molecular information, maintenance of reference collections and the presentation of the results– shall be specified in this Agreement or settled between the Authorities by correspondence."

- 8. The TC, at its fifty-fourth session, to be held in Geneva on October 29 and 30, 2018, will be invited to agree the proposal to revise document TGP/5 "Experience and Cooperation in DUS Testing", Section 1: "Model Administrative Agreement for International Cooperation in the Testing of Varieties", as set out in paragraph 7, above.
- 9. A report on the conclusions of the TC, at its fifty-fourth session, concerning the proposals to revise document TGP/5: Section 1/2, will be made to the Council at its fifty-second ordinary session (see documents TC/54/[31] "Report" and CAJ/75/13 "Report on developments in the Technical Committee").

- 10. The proposed revisions of document TGP/5, Section 1: "Model Administrative Agreement for International Cooperation in the Testing of Varieties" are presented in document TGP/5: Section 1/3 Draft 2 and in Annex I to this document (in revision mode).
 - 11. The CAJ is invited to consider the proposed revisions to document TGP/5 "Experience and Cooperation in DUS Testing", Section 1/2 "Model Administrative Agreement for International Cooperation in the Testing of Varieties", on the basis of document TGP/5: Section 1/3 Draft 2.

TGP/7: Development of Test Guidelines (Revision) (document TGP/7/6 Draft 2)

- 12. The TC, at its fifty-third session, held in Geneva from April 3 to 5, 2017, agreed the proposed revisions of document TGP/7 "Development of Test Guidelines" to reflect the introduction of the web-based TG template, as set out in document TC/53/15, paragraphs 7 to 11, and agreed that a revised version of document TGP/7 should be presented for adoption by the Council in 2018 on that basis, subject to approval by the CAJ, at its seventy-fifth session (see document TC/53/31 "Report", paragraph 108).
- 13. The proposed revisions to document TGP/7 "Development of Test Guidelines" are presented in document TGP/7/6 Draft 2 and in Annex II to this document (in revision mode).
 - 14. The CAJ is invited to consider the revision of document TGP/7/5 "Development of Test Guidelines", on the basis of document TGP/7/6 Draft 2.

TGP/0: List of TGP documents and latest issue dates (Revision) (document TGP/0/10 Draft 1)

- 15. The CAJ is invited to note that in conjunction with the adoption of the revisions to documents TGP/5 and TGP/7 at its fifty-second ordinary session, the Council will be invited to adopt a revision of document TGP/0/9 "List of TGP documents and latest issue dates" (document TGP/0/10)
 - 16. The CAJ is invited to note that in conjunction with the adoption of the revised TGP documents at the fiftieth-second ordinary session of the Council, the Council will be invited to adopt a revision of document TGP/0 "List of TGP documents and latest issue dates" (document TGP/0/10) on the basis of document TGP/0/10 Draft 1.

PROGRAM FOR THE DEVELOPMENT OF TGP DOCUMENTS

- 17. Annex III to this document presents the program for the development of TGP documents as amended on the basis of the comments by the TWPs at their sessions in 2017 and the recommendations by the TC-EDC at its meeting held on March 26 and 27, 2018. A report on the conclusions of the TC, at its fifty-fourth session will be presented in document CAJ/75/13 "Report on developments in the Technical Committee".
 - 18. The CAJ is invited to consider the program for the development of TGP documents, as set out in Annex III to this document.

[Annexes follow]

CAJ/75/2

ANNEX I

REVISIONS OF DOCUMENT TGP/5: SECTION 1: "MODEL ADMINISTRATIVE AGREEMENT FOR INTERNATIONAL COOPERATION IN THE TESTING OF VARIETIES"

Extract from document TC/54/5 "TGP documents" (paragraphs 15 to 19)

Underlining highlighted indicates insertion to the text.

"Article 4

- "(1) The Authorities shall take all necessary steps to safeguard the rights of the applicant.
- "(2) Except with the specific authorization of the Receiving Authority and the applicant, the Executing Authority shall refrain from passing on to a third person any material, including DNA, or molecular information, of the varieties for which testing has been requested."

[...]

"Article 6

"Practical details arising out of this Agreement –regarding in particular the provisions relating to the considerations, application forms, technical questionnaires and requirements as to propagating material, testing methods, exchange of reference samples, exchange of molecular information, maintenance of reference collections and the presentation of the results– shall be specified in this Agreement or settled between the Authorities by correspondence."

[Annex II follows]

CAJ/75/2

ANNEX II

REVISIONS OF DOCUMENT TGP/7 "DEVELOPMENT OF TEST GUIDELINES" PREVIOUSLY AGREED BY THE TC

Extract from document TC/54/5 "TGP documents", Annex I

Strikethrough highlighted indicates deletion from the text and underlining highlighted indicates insertion to the text.

Section 1: Introduction

1.3 Structure of TGP/7

[...]

3.1 The TG Template Structure and Universal Standard Wording

"This section introduces the "TG Template" which provides the basic Test Guidelines structure and also the universal standard wording which that is currently considered to be appropriate for all Test Guidelines, as provided The TG Template itself is provided in Annex 1 of this document."

3.2 Additional Standard Wording (ASW)

"The 'TG Template' Annex I contains the universal standard wording which that is currently considered to be appropriate for all Test Guidelines. However, this section explains that UPOV has developed additional standard wording (ASW) which should be used, where appropriate, for the Test Guidelines concerned. The additional standard wording is provided in Annex 2 of this document."

3.3 Guidance Notes (GN) for the TG Template

"There are many aspects of the Test Guidelines where the individual drafter's experience and knowledge are needed for preparing the Test Guidelines. This includes, for example, the selection of appropriate ASW, trial design, the identification of characteristics and selection of example varieties. The purpose of this section is to provide guidance notes on how to proceed in a harmonized way for such aspects. These guidance notes are presented in Annex 3 of this document and include guidance on the use of the Collection of Approved Gcharacteristics which have been included in adopted Test Guidelines [after the adoption of document TGP/7] ("approved characteristics")presented in Annex 4 (see GN 17)."

[...]

Section 2: Procedure for the Introduction and revision of UPOV Test Guidelines

[...]

2.2.4.4 Preparation of the Draft(s) by the Leading Expert with the Subgroup

The web-based TG Template is to be used for preparing draft UPOV Test Guidelines (see: https://www3.wipo.int/upovtg/).

"In advance of the TWP session, the Leading Expert should prepare a preliminary draft of the Test Guidelines ("Subgroup draft") for comments by the subgroup using the web-based TG Template. In the case of Test Guidelines being developed by more than one TWP, the subgroup draft should be circulated at the same time to the interested experts in all relevant TWPs.

The subgroup of interested experts participating in the drafting of the Test Guidelines will be invited to provide comments to the Leading Expert using the web-based TG template.

On the basis of the comments received from the subgroup, the Leading Expert should establish a first draft for the TWP(s). This draft is sent provided to the Office, which will produce a document for distribution to the members of the TWP(s) concerned for discussion at their session(s). Prior to the TWP session, the Office will make a preliminary check that the draft has been prepared according to the guidance provided in document TGP/7-and, in particular, that it conforms with the TG/Template (Annex 1). A result of that check will be provided to the Leading Expert at least one week before the session.

In the case of Test Guidelines which have been considered by the relevant TWP(s) (Step 5) and where the responsible TWP has requested amendment of the draft, the Leading Expert should, after consulting the members of the subgroup, establish a further draft for consideration at the following TWP meeting in the manner explained above. To assist Leading Experts in preparing draft Test Guidelines the following

Guidance information and materials to assist Leading Experts in preparing draft Test Guidelines is are provided on the UPOV web site: (see: http://www.upov.int/resource/en/dus_guidance.html). in an area of the UPOV website restricted to Leading Experts of Test Guidelines (TG Drafters' Webpage). The TG Drafters' Webpage includes the following information, some elements of which are included in the TG Drafter's Kit (see Section 4.3):

"(a) General information:

- "(i) Practical guide for drafters of Test Guidelines ("Practical Guide") General introduction to DUS;
- "(ii) The electronic TG Template (TGP/7: Annex 1) TGP documents;
- "(iii) Collection of Approved Characteristics (TGP/7: Annex 4) Test Guidelines;
- "(iv) Adopted Test Guidelines in Word format Practical Technical Knowledge;
- "(v) TGP/14 "Glossary of Terms Used in UPOV Documents" Cooperation in examination;

"(b) TWP-specific information:

- "(vi) Leading Expert and dates for the preparation of draft Test Guidelines Web-based TG template;
- "(vii) E mail addresses of Subgroup of interested experts Additional characteristics;
- "(viii) Word versions of draft Test Guidelines presented at the previous TWP session (where appropriate): Test Guidelines under development (TC/xx/2) and
- "(iv<u>x</u>) TWP comments (extracted from the TWP report) on the draft Test Guidelines presented at the previous TWP session (where appropriate). Summary information on quantity of plant material required on adopted Test Guidelines; and
- "(x) TGP/14 "Glossary of Terms Used in UPOV Documents"

[...]

[...]

2.2.5.3 Requirements for draft Test Guidelines to be considered by the Technical Working Parties

"Unless otherwise agreed at the TWP session, or thereafter by the TWP Chairperson, the timetable for the consideration of draft Test Guidelines by the Technical Working Parties is as follows:

Action	Latest date
	before the TWP session
Circulation of Subgroup draft by Leading Expert:	14 weeks
Comments to be received from Subgroup:	10 weeks
Sending Provision of draft to the Office by the Leading Expert:	6 weeks
Posting of draft on the website by the Office:	4 weeks

"In cases where either of the deadlines for circulation of the Subgroup draft or for the sending provision of the draft to the Office by the Leading Expert is not met, the Test Guidelines would be withdrawn from the TWP agenda and the Office would inform the TWP accordingly at the earliest opportunity (i.e. not later than 4 weeks before the TWP session). In those cases where draft Test Guidelines are withdrawn from the TWP agenda because of failure by the Leading Expert to meet the relevant dates, it would be possible for specific matters concerning those Test Guidelines to be discussed at the TWP session. However, to consider specific matters it would be necessary for a document to be provided to the Office at least 6 weeks before the TWP session."

Section 3 Guidance for Drafting Test Guidelines

3.1 The TG Template Structure and Universal Standard Wording

- "3.1.1 UPOV has developed a template (the "TG Template") containing the universal standard wording which that is appropriate for all UPOV Test Guidelines ("Test Guidelines") and which is prepared in the appropriate format. The TG Template This is presented in Annex 1 and should be used as the starting point for the development or revision of all Test Guidelines.
- "3.1.2 In addition to the TG Template, fFurther guidance is provided for drafters of Test Guidelines on how to develop individual Test Guidelines from the TG Template. This is provided is provided by means of additional standard wording (ASW) and guidance notes (GN) and indications are provided within the TG Template in Annex I on where this further guidance is available (see Sections 3.2 and 3.3)."

3.2 Additional Standard Wording (ASW) for the TG Template

"3.2.1 As explained above, the TG Template contains the universal standard wording which is appropriate for all Test Guidelines. However, In addition to the universal standard wording, UPOV has developed additional standard wording which should be used, where appropriate, for the Test Guidelines concerned.

For example, for Test Guidelines where the material is supplied in the form of seed, there is standard wording concerning the quality of the seed to be supplied. Of course, this standard wording for seed should not be included in Test Guidelines where, for example, the material is to be provided as tubers and for this reason such additional standard wording is not included in the TG Template as universal standard wording. The additional standard wording is presented in Annex 2, Additional Standard Wording (ASW) for the TG Template.

"3.2.2 Where such additional standard wording is available, an insert is highlighted in the TG Template Annex I at the appropriate location, e.g.

"{ ASW 1 (TG Template: Chapter 2.3) – seed quality requirements}"

- 3.3 Guidance Notes (GN) for the TG Template
- "3.3.1 There are many aspects of the Test Guidelines where the individual drafter's experience and knowledge are needed for preparing the Test Guidelines. This includes, for example, the selection of appropriate ASW, trial design, the identification of characteristics and the selection of example varieties. In such situations general guidance on how to proceed in a harmonized way, in line with the experience accumulated by UPOV through the crop experts, is provided by a series of guidance notes presented in Annex 3, Guidance Notes (GN) for the TG Template.
- "3.3.2 Where such guidance is available for drafters, an insert is highlighted in the TG Template Annex I at the appropriate location, e.g.

"{ GN 5 (TG Template: Chapter 1.1) – Subject of the Test Guidelines: Family Name}"

- 3.4 [Web-based TG Template]
- 3.4.1 UPOV has developed the Web-based TG Template (see: https://www3.wipo.int/upovtg/) to implement the guidance for drafting Test Guidelines provided in document TGP/7.

Section 4: Development of individual authorities' test guidelines

[...]

4.3 Drafter's Kit for the Test Guidelines Guidance for drafters of individual authorities test guidelines

"To assist individual authorities' in the drafting of their test guidelines, UPOV has provided certain practical information on the restricted area of the UPOV website (http://www.upov.int/restricted_temporary/twptg/en/drafters_kit.html
http://www.upov.int/resource/en/dus_guidance.html) in the form of a "TG Drafter's Kit". To assist individual authorities in converting the Test Guidelines into a suitable form for their own use, the TG Drafter's Kit includes including all adopted Test Guidelines in Word format. Additional characteristics and states of expression notified to the Office of the Union in accordance with document TGP/5 Section 10 "Notification of Additional Characteristics and States of Expression are also provided. To provide assistance for the development of individual authorities' test guidelines in the absence of Test Guidelines, the TG Drafter's Kit webpage includes, for example, an electronic version of the TG Template (document TGP/7, Annex 1 and the "Collection of Approved Characteristics", document TGP/7, Annex 4)."

Annex 1: TG Template Structure and Universal Standard Wording

[...]

4.1.5 Method of Observation

"The recommended method of observing the characteristic for the purposes of distinctness is indicated by the following key in the second column of the Table of Characteristics (see document TGP/9 "Examining Distinctness", Section 4 "Observation of characteristics"):"

[...]

		English	français	deutsch	español	Example Varieties/ Exemples/ Beispielssorten/ Variedades ejemplo	Note/ Nota					
Char. No. (GN 24 Growth stage } (GN 13.1, 13.4 Asterisked characteristics) (GN 25 Recommendations for conducting the examination } Explanation for individual characteristics)					stage } { GN 25 Recommendation conducting	ons	{ GN 18 Preser	ntation of Characte	eristics: Heading	of a characteristi	(c)	
{GN 23 Type of expression of the characteristic} Explanations covering several characteristics}					Explanations cov several	verinç	expression) GN 20 Presenta	ation of characterist ation of characterist of a characteristic			varieties}	
			Eng	llish		fran	çais	deutsch		Example Varieties Exemples Beispielssorten Variedades ejemplo	Note/ Nota	
	1					Non	6 n du caractère en oçais	7 Name des Merk auf Deutsch	mals Nombre español	del carácter en		
					es d'expression	Ausprägungsstuf	fen tipos de	expresión	{GN 28 Example varieties}			
		Leg 1 2	(*) GN	acteristic number Asterisked cha 13.1, 13.4 Aster of expression	aracte		- see Chapter 6.1	.2			
		4) F } 1	QL QN PQ GN Meth	Qualitative of Quantitative Pseudo-qual Type of exp	char ilitativ ressi						

GN 25 Recommendations for conducting the examination }

GN 22 Explanation for individual characteristics}

Growth stage key

{ GN 24 Growth stage }

See Explanations on the Table of Characteristics in Chapter 8.2

(a)-{x} See Explanations on the Table of Characteristics in Chapter 8.1 {GN 23 Explanations covering several characteristics}

5

6

Annex 2: Additional Standard Wording (ASW) for the TG Template

"This section presents the additional standard wording (ASW) which can be added to the <u>universal</u> standard wording within the TG Template (Annex 1). The numbering refers to the numbering in the TG Template Annex I."

1. The header of all additional standard wording should be amended to delete references to "TG Template", as follows:

Example:

"ASW 0 (TG Template: Chapter 1.1) - Coverage of types of varieties in Test Guidelines"

"ASW 4 (TG Template: Chapter 3.3) – Conditions for conducting the examination

"Information for conducting the examination of particular characteristics

"(a) Stage of development for the assessment

"The optimum stage of development for the assessment of each characteristic is indicated by a reference in the second column of the Table of Characteristics. The stages of development denoted by each reference are described in Chapter 8 [...]."

"(b) Type of plot for observation

"The following text may, for example, be added to appropriate Test Guidelines:

"The recommended type of plot in which to observe the characteristic is indicated by the following key in the second column of the Table of Characteristics:

"A: spaced plants

"B: row plot

"C: special test

[...]

ASW 12.1 (TG Template: Chapter 8) – Explanations covering several characteristics

"8.1 Explanations covering several characteristics

"Characteristics containing the following key in the second column of the Table of Characteristics should be examined as indicated below:

(a)

(b) etc."

[...]

Annex 3: Guidance Notes (GN) for the TG Template

"This section presents guidance notes (GN) for drafters of Test Guidelines for use when developing the TG Template (Annex 1) into specific Test Guidelines. The numbering refers to the numbering in the TG Template Annex I."

2. The header of all Guidance notes should be amended to delete references to "TG Template", as follows:

Example:

"GN 0 (TG Template: Cover page; Chapter 8) – Use of proprietary text, photographs and illustrations in Test Guidelines"

[...]

- "GN 13 Characteristics with specific functions"
- "1. Asterisked characteristics (TG Template: Chapter 7: column 1, header row 2)"
- "1.1 The General Introduction (Chapter 4.8: Table: Functional Categories of Characteristics) states that asterisked characteristics are "characteristics that are important for the international harmonization of variety descriptions." The criteria for selecting a characteristic as an asterisked characteristic are that: [...]"
- "GN 17 (TG Template: Chapter 7) Presentation of Characteristics: Approved characteristics"
- "A collection of characteristics, with their corresponding states of expression, which have already been approved for inclusion in existing Test Guidelines [after the adoption of document TGP/7] ("approved characteristics"), is presented in Annex 4: "Collection of Approved Characteristics" provided in the webbased TG template. There are two main purposes for developing this collection: Firstly, it helps to ensure that the states of expression used for the same or similar characteristics included in Test Guidelines, are harmonized as far as possible; Secondly, the characteristics presented in the collection have already been translated into the UPOV languages. Thus, Test Guidelines utilizing approved characteristics from Annex 4-will cost UPOV less and are less likely to experience delays in presentation for adoption.
- "Drafters of Test Guidelines are invited to search the collection the approved characteristics for the characteristic which they wish to use. If the appropriate characteristic, and its corresponding states of expression, are found this can be copied directly into selected for the new Test Guidelines. However, it should be remembered that what may appear to be very similar characteristics in different types of plant, or different organs of the same plant, may in fact be under different types of genetic control. Thus, for example, in one type of plant, or one organ, the characteristic "profile" might be a qualitative characteristic e.g. straight (1), curved (2) but in another type of plant, or organ, it might be a quantitative characteristic e.g. straight or slightly curved (1), moderately curved (2), strongly curved (3).

"In cases where the required characteristic is not present in the collection an approved characteristic, guidance is provided in GN 18, GN 19 and GN 20."

- "GN 18 (TG Template: Chapter 7: column 3) Presentation of Characteristics: Heading of a characteristic"
 [...]
- "GN 19 (TG Template: Chapter 7: column 3) Presentation of characteristics: General presentation of states of expression"
- "GN 20 (TG Template: Chapter 7: column 3) Presentation of characteristics: States of expression according to type of expression of a characteristic"
- "GN 21 (TG Template: Chapter 7: column 1, state of expression row 1) Type of expression of the characteristic"
- "GN 22 (TG Template: Chapter 7: column 1, header row 3) Explanations for individual characteristics"
- "GN 23 (TG Template: Chapter 7: column 2, state of expression row 1) Explanations covering several characteristics

"In cases where an explanation applies to several characteristics (e.g. part of the plant on which to observe particular characteristics, illustration of plant parts, etc.), particularly for characteristics that are not immediately consecutive in the Table of Characteristics, a note is placed—in column 2 above the characteristic header and the explanation provided in Chapter 8.1, according to ASW 11. In the case of indications of the stage of observation, those indications should be made according to GN 24 "Growth stage"."

- "GN 24 (TG Template: Chapter 7: column 2, header row 1) Growth stage"
- "GN 25 (TG Template: Chapter 7: column 2, header row 1 or 2) Recommendations for conducting the examination"

"This box provides the key for guidance on conducting the examination. For example, recommendations on the method of observation (e.g.: visual assessment or measurement; observation of single plants or a group of plants) or and type of plot (e.g.: spaced plants; row plot; drilled plot; special test) may be provided. ASW 4(b) provides possible standard wording."

"GN 26 (TG Template: Chapter 7: column 1) – Order of characteristics in the Table of Characteristics"

"GN 28 (TG Template: Chapter 6.4) – Example varieties

- "3.2 Different types of variety
- "3.2.2 Where different sets of example varieties are provided for different types of varieties covered by the same Test Guidelines, they are placed in the Table of Characteristics in the same column as normal. The sets of example varieties (e.g. winter and spring) are separated by a semicolon, and/or indicated by a key which is provided for each set and an explanation for the option chosen should be included in the legend of Chapter 6 of the Test Guidelines.

"Example: For certain characteristics, different example varieties are indicated for winter type and spring type varieties.

These types are separated by a semicolon, with the winter types placed before the semicolon and prefixed by '(w)' and the spring types placed after the semicolon and prefixed by '(s)'."

13. (*)	QN MG B	(+)	75-92			
	Plant: length	Plante : longueur	Pflanze: Länge	Planta: longitud		
	short	courte	kurz	corta	(w) Variety A, (w) Variety B, (s) Alpha	3
	medium	moyenne	mittel	media	(w) Variety C, (s) Beta	5
	long	longue	lang	larga	(w) Variety D	7

3. Annex 4 to document TGP/7 "Collection of approved characteristics should be deleted as the database of characteristics in UPOV Test Guidelines is included in the web-based TG Template.

Annex 4: Collection of approved characteristics

- "1. The Collection of Approved Characteristics ("Collection") presents characteristics, with their corresponding states of expression, which have already been approved for inclusion in existing Test Guidelines. Drafters are invited to search this collection for the characteristic which they wish to use. If the appropriate characteristic and its corresponding states of expression are found, this can be copied directly into the new Test Guidelines. However, it should be remembered that what may appear to be very similar characteristics in different types of plant, or different organs of the same plant, may in fact be under different types of genetic control. Thus, for example, in one type of plant, or one organ, the characteristic "profile" might be a qualitative characteristic e.g. straight (1), curved (2) but in another type of plant, or organ, it might be a quantitative characteristic e.g. straight or slightly curved (1), moderately curved (2), strongly curved (3).
- "2. The Collection presents the characteristic as it is included in the relevant Test Guidelines. In addition, for certain characteristics, it provides information on the Test Guidelines from which it has been taken. This information is placed in the blank "header" space in the column for example varieties since this entire column is likely to be "cleared" by the drafter after pasting into his new draft because the example varieties will not be relevant.
- "3. Certain characteristics contained in adopted UPOV Test Guidelines may be omitted from the Collection where considered appropriate by the Technical Committee, in particular on the basis of recommendations by the Enlarged Editorial Committee (TC-EDC).

"The Collection of Approved Characteristics is published on the UPOV Website: http://www.upov.int/restricted_temporary/twptg/en/collection.doc"

[Annex III follows]

CAJ/75/2

ANNEX III

PROGRAM FOR THE DEVELOPMENT OF TGP DOCUMENTS AMENDED ON THE BASIS OF COMMENTS BY THE TWPS, AT THEIR SESSIONS IN 2017

			2017					2018				2019					111 2017		
	Title of document	Current approved documents	TC-EDC	TC/53	TWPs	CAJ/74	C/51	TC-EDC	TWPs	TC/54	CAJ/75	C/52	TC-EDC	TWPs	TC/55	CAJ/76	C/53		
TGP/0	List of TGP Documents and Latest Issue Dates	TGP/0/9 ADOPTED										TGP/0/10 Adopt					TGP/0/11 Adopt		
TGP/1	General Introduction with Explanations	-																	
TGP/2	List of Test Guidelines Adopted by UPOV	TGP/2/2 ADOPTED																	
TGP/3	Varieties of Common Knowledge	C(Extr.)/19/2 Rev.																	
TGP/4	Constitution and Maintenance of Variety Collections	TGP/4/1 ADOPTED																	
TGP/5	Experience and Cooperation in DUS Testing	ADOPTED																	
	Confidentiality of molecular information (Drafter: Office of the Union)	TGP/5 SECTION 1/2			TWP/1/9			TC-EDC/Mar18/10		×	×	TGP/5 S.1/3 Adopt							
TGP/6	Arrangements for DUS Testing	ADOPTED																	
TGP/7	Development of Test Guidelines	TGP/7/4 ADOPTED																	
	Drafter's Kit for Test Guidelines (Drafter: Office of the Union)			TC/53/15	TWP/1/1			TC-EDC/Mar18/10			х	TGP/7/6 Adopt							
	Duration of test in the fruit sector (Drafter: Office of the Union)			TC/53/5	TWP/1/11			TC-EDC/Mar18/12	x	х			×	х	x	х	TGP/7/7 Adopt		
	Characteristics which only apply to certain varieties (Drafter: Office of the Union)			TC/53/19	TWP/1/12			TC-EDC/Mar18/13	x	x			×	x	×	x	TGP/7/7 Adopt		
	Procedure for the adoption of Test Guidelines by correspondence (Drafter: Office of the Union)							TC-EDC/Mar18/10	×	×			х	х	×	×	TGP/7/7 Adopt		
TGP/8	Trial Design and Techniques Used in the Examination of Distinctness, Uniformity and Stability	TGP/8/2 ADOPTED																	
	Method of Calculation of COYU (Drafter: Adrian Roberts (GB))			TC/53/16	TWP/1/13			TC-EDC/Mar18/14	x	х			х	х	x	х	TGP/8/5 Adopt		
	Examining DUS in Bulk Samples (Drafter: Office of the Union)			TC/53/17	TWP/1/1			TC-EDC/Mar18/10								х	TGP/8/4 Adopt		
	Data Processing for the Assessment of Distinctness and for Producing Variety Descriptions (Drafter: Office of the Union)			TC/53/18	TWP/1/15			TC-EDC/Mar18/15	x	x			×	x	x	x	TGP/8/5 Adopt		
	Uniformity assessment on the basis of off-types: Method for more than one single test (year) (Drafter: Adrian Roberts (GB))			TC/53/18	TWP/1/16			TC-EDC/Mar18/16	х	х			х	х	x	х	TGP/8/5 Adopt		
TGP/9	Examining Distinctness	TGP/9/2 ADOPTED																	
TGP/10	Examining Uniformity	TGP/10/1 ADOPTED																	
	Assessing Uniformity by Off-types on the Basis of More than One Growing Cycle or on the Basis of Sub-Samples (Drafter: Office of the Union)			TC/53/19	TWP/1/17			TC-EDC/Mar18/17	х	x			x	х	x	x	TGP/10/2 Adopt		
TGP/11	Examining Stability	TGP/11/1 ADOPTED																	
TGP/12	Guidance on Certain Physiological Characteristics	TGP/12/2 ADOPTED																	
TGP/13	Guidance for New Types and Species	TGP/13/1 ADOPTED																	
TGP/14	Glossary of Terms Used in UPOV Documents	TGP/14/3 ADOPTED																	
-	Illustrations for shape and ratio characteristics (Drafter: Office of the Union)			TC/53/19	TWP/1/18			TC-EDC/Mar18/18	×	×			х	×	×	×	TGP/14/4 Adopt		
	UPOV color groups (Drafter: Andrea Menne (DE))			TC/53/19	TWP/1/1			TC-EDC/Mar18/19	×	×			х	х	×	×	TGP/14/4 Adopt		
TGP/15	Guidance on the Use of Biochemical and Molecular Markers in the Examination of Distinctness, Uniformity and Stability (DUS)	TGP/15/1 ADOPTED																	
	Combining Phenotypic and Molecular Distances in the Management of Variety Collections (Drafter: René Mathis (FR))							TC-EDC/Mar18/10	TWA	х			х	х	х	х	TGP/15/2 Adopt		
	Genetic selection of similar varieties for the first growing cycle							TC-EDC/Mar18/10	TWV	×			×	×	×	х	TGP/15/2		