



TC/50/10 Add.  
ORIGINAL: englisch  
DATUM: 28. April 2014

**INTERNATIONALER VERBAND ZUM SCHUTZ VON PFLANZENZÜCHTUNGEN**  
Genf

**TECHNISCHER AUSSCHUSS**

**Fünzigste Tagung**  
**Genf, 7. bis 9. April 2014**

ERGÄNZUNG ZU DOKUMENT TC/5010

BERICHT ÜBER DIE ENTWICKLUNGEN IN DER UPOV, U. A. DIE AUF DEN LETZTEN TAGUNGEN DES  
VERWALTUNGS- UND RECHTSAUSSCHUSSES, DES BERATENDEN AUSSCHUSSES UND DES  
RATES ERÖRTERTEN WICHTIGEN ANGELEGENHEITEN

*vom Verbandsbüro erstellt*

*Haftungsausschluß: Dieses Dokument gibt nicht die Grundsätze oder eine Anleitung der UPOV wieder*

Die Anlage dieses Dokuments enthält eine Kopie der Präsentation über das Projekt der Entwicklung einer webbasierten TG-Mustervorlage (nur in Englisch).

[Anlage folgt]

**Technical Committee**  
Fiftieth Session

**Web-Based TG Template**

Romy Oertel, Office of the Union

Geneva, April 7 to 9, 2014

**Initial Idea**

- Create a web-based TG Template to facilitate work of UPOV Office and drafters of Test Guidelines
  - Less formatting work
  - No need for manual updating of linked chapters
  - Database of existing approved characteristics
  - Translation

## Implementation Version one

- Currently first testing phase of functional prototype: UPOV Office, Nik Hulse
- Second testing phase: May/June 2014
  - All Leading Experts will be requested to participate
- First Subgroup drafts for TWA in 2014
- Exclusive use of TG Template required from 2015
- Training at TWPs in 2014, via e-workshops and online tutorial

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## Features Phase one

- Web-based
- LE drafts
- IE comments
- All versions saved and stored in the system
- Output in HTML and Word (PDF to be created from Word document)
- English only
- Translators' facility for Table of Characteristics

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## Cover Page

The screenshot shows the 'Cover Page Information' form in the EPOV system. The header includes the EPOV logo and navigation links. The form contains the following fields and options:

- Main Common Name:** Herbally Diagram
- IPKY Code:** PCAA\_PGA
- Botanical Name:** Picea abies L.
- Formal Name (207):** (empty)
- Associated Documents (202):** (empty)
- Text Area:** A large text area for entering details, with a note: "Please include other protected IPKY documents (This box accepts 4000 characters)".
- Buttons:** Save, Cancel, and New.

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## Choosing ASW

The screenshot shows the 'Method of Examination' form in the EPOV system. The form contains the following fields and options:

- Number of Growing Cycles:**
  - Single growing cycle
  - Two independent growing cycles. Includes a note "Please select if applicable" and a dropdown menu "in the form of two separate plants".
  - Other. Includes a note "Please specify (This box accepts 4000 characters)" and a text area.
- Number of growing cycles (207):** (empty)
- Explanation of the growing cycle(208):** (empty)
- Explanation of the growing cycle(209):** (empty)
- Is a satisfactory crop of fruit expected? Includes a dropdown menu.
- Fruit species with clearly defined dormant period
- Fruit species with no clearly defined dormant period
- Additional Information:** (This box accepts 4000 characters) with a text area.

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## Table of Characteristics



United Planters' Union for  
the Protection of New Varieties of Plants

English language - English

Home
Home
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Home

Name
Subject
Material
Characteristics
Libraries
Technical Questions
Other
Search

### 7. Table of Characteristics

Search Adopted Characteristics

Enter stem length:  Search

Search Results List

Select	Req. No.	Name	Name of Characteristic/Notes	Example Varieties	Grouping	Type of Expression	Methods of Observation	Growth Stage	Explanatory	IC Code	IC Reference
<input checked="" type="checkbox"/>	11	Flower stem length	short medium/long?	Wespa F1 Mistral Mistral	01	01			01	Wespa F1	TC0210*
<input type="checkbox"/>	21	Flowering stem length of flowering part	short medium/long?		01	01	VG 01			Flowering part	TC0201*
<input type="checkbox"/>	36	Flowering stem length	short medium/long?	Wespa F1 Mistral Mistral	01	01	VG 01		01	Wespa F1	TC0201*

Import Characteristics

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## Table of Characteristics

### Enter New Characteristics

Name	Name of Expression	Notes	Example Varieties	Group	Type of Expression	Method of Observation	Type of Plant	Growth Stage	IC Code	IC Reference	Check on manual entry
Flower stem length	short										
	medium										
	long										
<span style="background-color: #4f7942; color: white; padding: 2px 5px;">Add New</span>											
<span style="background-color: #4f7942; color: white; padding: 2px 5px;">Enter Characteristics</span>											

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## Table of Characteristics

Enter New Characteristics

Name	Status of Explanation	Name	Example Variable	Copy	Type of Exp.	Which of this	Type of Plot	Group Name	Add to IGD	Expl. on other char.	Expl. on several char.
		None									

All  
 All  
 All  
 All

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## Enter/Edit Explanation

EDIT Explanation

Characteristic Name: Last: with

Explanation:

Upload any related document/storage:

Document	Legend / Title	Document

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## Technical Questionnaire

**TQ Characteristics**

Seq No	Name	Select	States of Expression	Example Varieties	Notes	Action
4 (7)	Leaf: intensity of green color after vernalization	<input type="radio"/>	light	Oxford	3	Edit / Delete
			medium	Compact	5	Edit / Delete
			dark	Berrie	7	Edit / Delete
			very dark	Rhythm	9	Edit / Delete
			<input type="text"/>	<input type="text"/>	None	Add

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## Comment Function for Interested Experts

**EPPO** International Union for the Protection of New Varieties of Plants

Home | Assessment | Search | Contact Us

Name: **Kentucky Bluegrass**

Subject: **POGAA\_PRA**

Material: **Poa pratensis L.**

Examination: **POGAA\_PRA**

Assessments: **POGAA\_PRA**

Characteristics: **POGAA\_PRA**

Literature: **POGAA\_PRA**

Technical Questionnaire: **POGAA\_PRA**

Status: **POGAA\_PRA**

Review: **POGAA\_PRA**

**Cover Page Information**

Main Cultivar Name: Kentucky Bluegrass

LEPC Code: POGAA\_PRA

Botanical Name: Poa pratensis L.

Please indicate other associated LEPCs Assessments: (This box accepts 2000 characters)

Please indicate other associated LEPCs Assessments: (This box accepts 4000 characters)

Assessment Name (PVP):

Associated Documents (DAG):

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## Comment Function for Interested Experts

Name	Subject	Material	Examination	Assessments	Characteristics	Literature	Technical Questions	Status	Review		
<b>Table of Characteristics</b>											
List of Characteristics											
Seq.No.	Name	State of Expression/Notes	Example Varieties	Grouping	Type of Expression	Methods of Observation/Type of Plot	Growth Signs	Add to TDG	Explanation covering individual characteristics	Explanation covering several characteristics	Add IT Comments
1	Plant growth habit	upright   less upright   spreading?	Nagami Mitsu Fukuhito	<input checked="" type="checkbox"/> <input type="checkbox"/>	GN	VS		<input type="checkbox"/>	View Explanation		Add Comments
2	Plant density of branches	sparsely   medium   dense?	Tokopod-Mitsu Mitsu Mitsu	<input checked="" type="checkbox"/> <input type="checkbox"/>	GN	VS		<input type="checkbox"/>	View Explanation	View Explanation	Add Comments
3	One-year-old shoot length	short   medium   long?	Nagami Mitsu Tokopod-Mitsu	<input checked="" type="checkbox"/> <input type="checkbox"/>	GN	M5 VS		<input type="checkbox"/>	View Explanation		Add Comments
4	One-year-old shoot thickness	thin   medium   thick?	Mitsu Nagami Mitsu	<input checked="" type="checkbox"/> <input type="checkbox"/>	GN	M5 VS		<input type="checkbox"/>	View Explanation		Add Comments
5	One-year-old shoot length of internode	short   medium   long?	Nagami Mitsu Tokopod-Mitsu	<input checked="" type="checkbox"/> <input type="checkbox"/>	GN	M5 VS		<input type="checkbox"/>	View Explanation		Add Comments

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## Version 2 (2015)

- Individual authorities' Test Guidelines
  - (a) adopted UPOV Test Guidelines as a basis for the development of their own test guidelines;
  - (b) the web-based TG Template and database of characteristics to develop their own test guidelines for which there are no UPOV Test Guidelines; and
  - (c) use their own test guidelines, developed using the web-based TG Template, as the basis for draft UPOV Test Guidelines.
- Concurrent translation

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