WORKSHOP ON AWARENESS OF PLANT VARIETY PROTECTION UNDER THE UPOV CONVENTION

Support for Members of UPOV

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Lao People's Democratic Republic December 7 and 8, 2015

Harmonization, Resources and Assistance

		Harmonization	Resources	Training & assistance
	PVP Law			
NO	Application	TPOV		
IMPLEMENTATION	Variety Denominations	UPOV Collection Collection UPOV UPOV-Sammlung Colección de la UPOV		
	DUS Testing			

Support for Members of UPOV

1. Cooperation in Examination

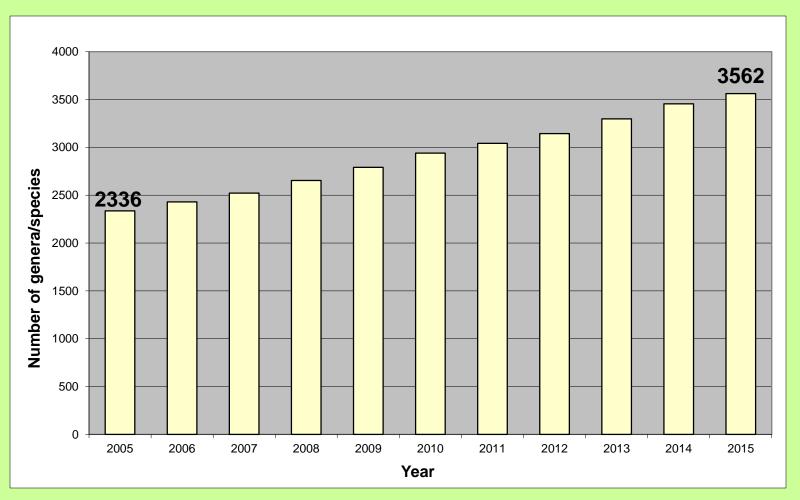
- DUS: Protecting all genera and species
 Information: GENIE database
 DUS testing cooperation
- Denomination: PLUTO database
- 2. Trainings
- 3. How to become a UPOV member

Protecting all genera and species

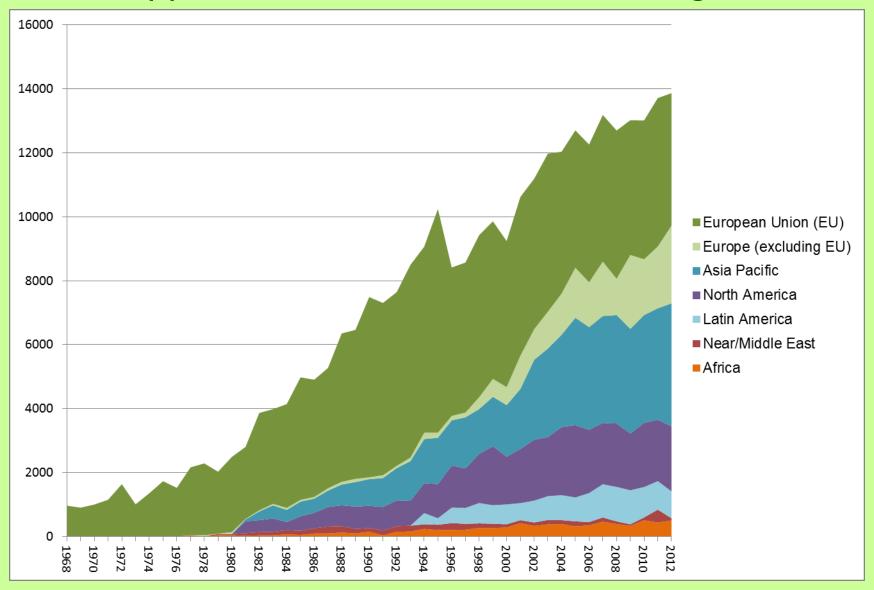
Workload?

How to overcome?

Number of plant genera & species for which protected varieties / applications in PLUTO database (C/49/5)



Applications for Plant Breeders' Rights



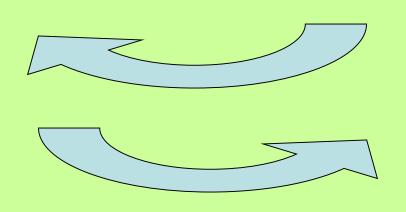
Cooperation between members



Number of genera/species for which varieties protected by members of the Union: > 3,500

(>11,000 titles granted /annum)

Practical DUS
experience
offered for
>3,300 genera
and species



Agreements for cooperation between members of the Union: > 2,000 7

Cooperation between members of the Union is a key benefit of UPOV membership

Where to find the information?

GENIE database

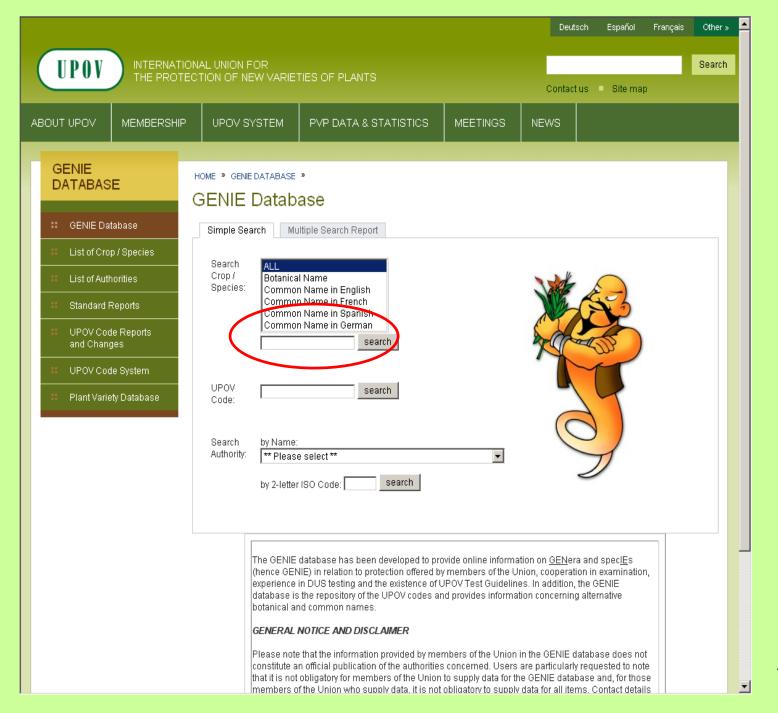
- Experience
- Cooperation

GENIE Database

(Genus / species)



http://www.upov.int/genie/en/





Cooperation in DUS Examination (key to abbreviations)

- Authorities with Practical Experience
- Agreements for Cooperation in DUS Examination
- Utilization of Existing DUS Reports
- Authorities which have granted variety protection: please refer to the UPOV-ROM Plant Variety Database

Authorities with Practical Experience

Entries in parenthesis indicate experience at the level of a higher botanical rank (for example in the case of a species: there is experience at the level of the genus to which it belongs).

Entries between ^ ^ indicate experience at the level of a lower botanical rank (for example in the case of a genus: there is experience at the level of one the species in the genus).

AUTHORITY	NOTES
<u>Canada</u>	
European Union (Community Plant Variety Office (CPVO))	
<u>Italy</u>	
<u>Japan</u>	
Netherlands	
Poland	
Republic of Korea	
Russian Federation	
South Africa	

Agreements for Cooperation in DUS Examination

- in the receiving column indicates that the authority specified in the offering column offers to carry out examinations for any interested member of the Union.
- (): Genus or species covered by agreement for a taxon of a higher rank to which it belongs (e.g. in the case of a species: the genus or family is covered by an agreement).

OFFERING AUTHORITY / EXAMINATION OFFICE	AUTHORITIES RECEIVING EXAMINATION REPORTS	NOTES
(⇔)	(Switzerland)	(Switzerland): DUS tests are not conducted in Switzerland. In cases where a DUS test report is not available from a member of the Union, the Office of Plant Variety Protection will request an appropriate authority or testing of a member of the Union to perform a DUS test on its behalf.
European Union (Community Plant Variety Office (CPVO))	<u>Argentina</u>	
<u>Netherlands</u>		

CPVO carry out DUS examination of Alstroemeria on behalf of Argentina

Onice (Or YO)	!	
Netherlands	Argentina	
	Belgium	1
	<u>Denmark</u>	
	European Union (Community	1
	Plant Variety Office (CPVO))	
	France	
	Germany	
	Norway	
	Sweden	
	United Kingdom	

Utilization of Existing DUS Reports

- (utilizing) indicates that the authority specified in providing column will, in general, provide existing DUS reports to any member of the Union.
- (providing) indicates that the authority specified in the utilizing column will, in general, utilize existing DUS reports provided by any member of the Union.
- (): Genus or species covered by agreement for a taxon of a higher rank to which it belongs (e.g. in the case of a species: the genus or family is covered by an agreement).

UTILIZING AUTHORITY	PROVIDING AUTHORITY/EXAMINATION OFFICE	NOTES
(<>)	(Australia)	Australia will provide copies of all its DUS test reports to other UPOV members.
(⇔)	(Brazil)	Brazil will provide copies of all its DUS test reports to other UPOV members.
(<>)	(Canada)	Canada will provide existing DUS reports to any member of the Union for any taxa for which it has experience in DUS testing.
(<>)	(European Union (Community Plant Variety Office (CPVO)))	

Mexico buys DUS test reports of Alstroemeria from CPVO

<u>Argentina</u>	<	
(Australia)	(❖)	Australia generally accepts DUS reports from UPOV members for any taxon except Solanum tuberosum L In deciding whether such test reports are wholly sufficient for the Australian examination of the variety, the Authority refers to the relevant sections of the Plant Breeder's Rights Act (1994).
<u>Brazil</u>	European Union (Community Plant Variety Office (CPVO))	
(Canada)	(◇)	Canada generally accepts existing DUS reports from other members of the Union for varieties of any taxa which are vegetatively propagated and for which the DUS tests were conducted in a controlled environment greenhouse.
Ecuador	European Union (Community Plant Variety Office (CPVO))	
<u>Kenya</u>	European Union (Community Plant Variety Office (CPVO))	
<u>Mexico</u>	European Union (Community Plant Variety Office (CPVO))	
(<u>Switzerland</u>)	(⇔)	Switzerland will, in general, utilize existing DUS reports provided by any member of the Union.

Organization of the DUS Examination Cooperation between Authorities

DOCUMENT TGP/5
"EXPERIENCE AND COOPERATION IN DUS
TESTING"

Section 1:

Model Administrative Agreement for International Cooperation in the Testing of Varieties

Article 2

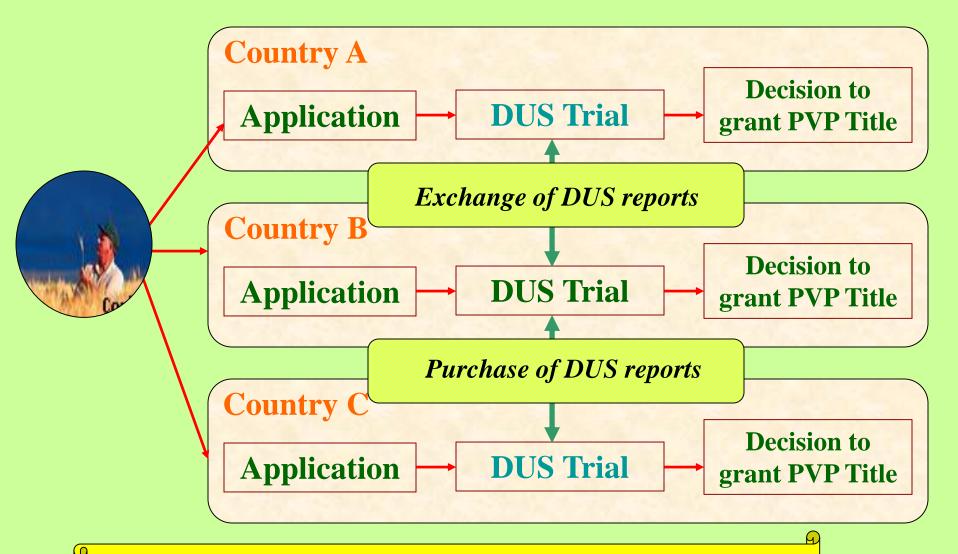
Where the Council of UPOV has adopted Guidelines for the Conduct of Tests for Distinctness, Uniformity and Stability ("Test Guidelines") for a genus or species covered by this Agreement, the examination shall be conducted according to those Test Guidelines. ...

Cooperation between Authorities

Cooperation between Authorities can involve:

- purchase of DUS Test Reports from other Authorities (e.g. QZ-MX)
- bilateral arrangements to remove the need for duplication of DUS Tests (e.g. QZ-AR)
- centralized DUS testing at regional or global level

Cooperation in DUS Trial



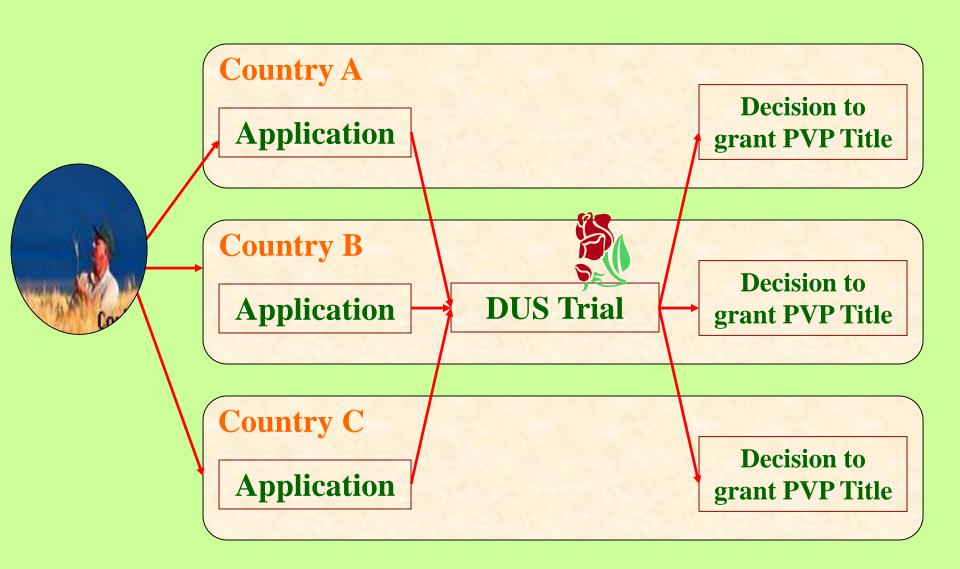
UPOV Model administrative agreement (TGP/5): 350 CHF

Cooperation between Authorities

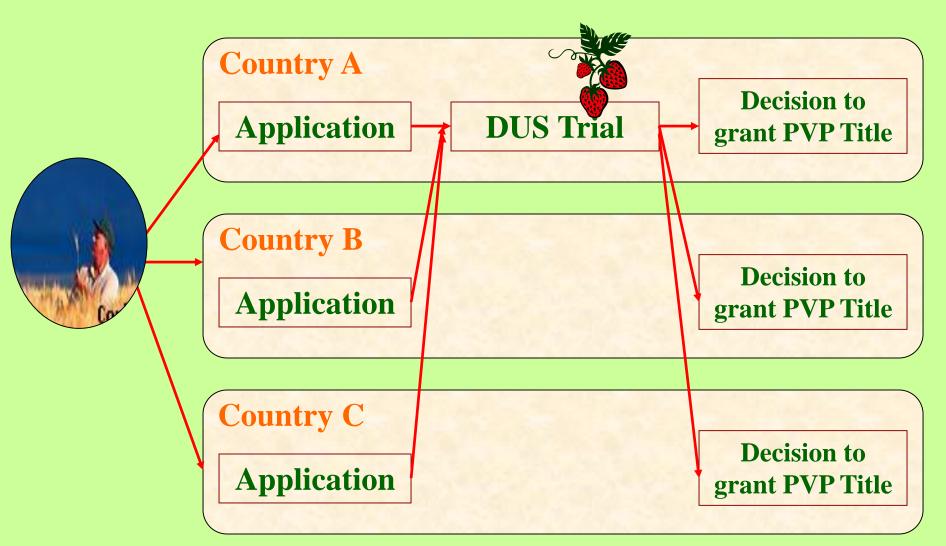
Cooperation between Authorities can involve:

- purchase of DUS Test Reports from other Authorities
- bilateral arrangements to remove the need for duplication of DUS Tests
- centralized DUS testing at regional or global level (e.g. QZ)

Cooperation in Examination (centralized examination)



Cooperation in Examination (centralized examination)



Cooperation between Authorities

Cooperation between Authorities is important for:

- minimizing the time for DUS examination
- minimizing the cost of DUS examination
- optimizing examination of Distinctness in growing trials
- offering protection for all plant genera and species

DENOMINATION

- denomination must enable the variety to be identified
- must be used when offering for sale or marketing propagating material of the variety
- same denomination in all UPOV members, unless unsuitable within its territory
- must not be liable to mislead or to cause confusion (variety denomination classes)
- prior rights of third persons shall not be affectedand other conditions.

Article 20

(2) [Characteristics of the denomination]

In particular, it must be different from every denomination which designates, in the territory of any Contracting Party, an existing variety of the same plant species or of a closely related species.





Plant Variety Database: PLUTO

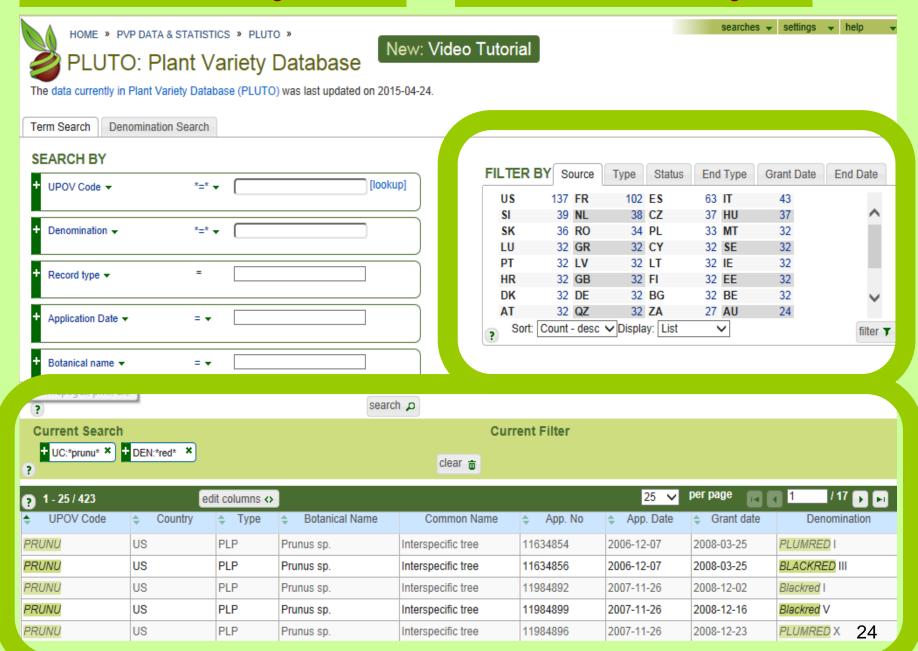
ABOUT UPOV **MEMBERSHIP UPOV SYSTEM** PVP DATA & STATISTICS **MEETINGS NEWS** searches

settings

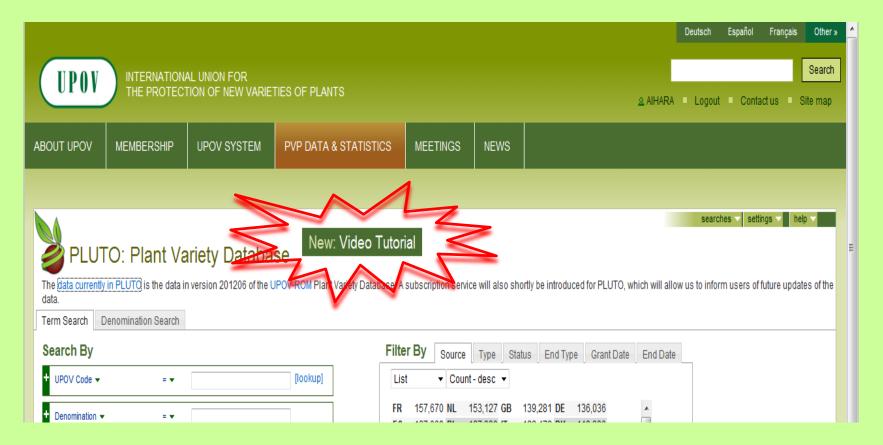
help HOME » PVP DATA & STATISTICS » PLUTO » New: Video Tutorial PLUTO: Plant Variety Database The data currently in Plant Variety Database (PLUTO) was last updated on 2015-04-17. Denomination Search Term Search SEARCH BY FILTER BY Source Status End Type Grant Date End Date Type [lookup] UPOV Code ▼ 176,544 FR 156,040 DE 153.852 176,201 GB 144,399 DK 146,216 PL 144,625 ES 135.380 Denomination -135,050 SK 133,242 HU 132,167 AT 129,169 128,340 SE 126,592 BG 126,048 BE 125,971 125,199 SI 125.146 PT 124,736 LT 124,038 Record type ▼ 123,775 LV 122,805 IE 122,599 FI 122,567 121,612 LU 121,612 GR 121,612 CY 121.612 121.612 QM 61.775 US 40.616 RU 28.511 Application Date -Sort: Count - desc Display: List filter T Botanical name -= • search o ? **Current Search Current Filter** ? / 28,110 per page 1 - 25 / 702,727 25 🗸 I4 4 1 edit columns <> UPOV Code Country Type **Botanical Name** Common Name App. No App. Date Grant date Denomination ABELL JP PBR Abelia R. Br. Abelia 22619 2008-06-04 2010-02-12 MARDI GRAS ABELI JΡ PBR Abelia R. Br. Abelia 24481 2009-12-25 2011-09-08 ABELOPS ABELI JΡ PBR Abelia R. Br. Abelia 26161 2011-07-19 2014-02-12 KEISER

UPOV code: containing "PRUNU"

Denomination: containing "red"



Video Tutorial of PLUTO



https://www3.wipo.int/pluto/user/en/index.jsp

Support for Members of UPOV

- 1. Cooperation in Examination
- 2. Training
 - DL-205 and DL-305
- 3. How to become a UPOV member

Distance Learning Courses (DL-205 and DL-305)

Two sessions of each of the following UPOV Distance Learning Courses will be run in 2016:

- DL-205 "Introduction to the UPOV System of Plant Variety Protection under the UPOV Convention"
- DL-305 "Examination of applications for plant breeders" rights"
- DL-305A "Administration of Plant Breeders' Rights" (Part A of DL-305)
 DL-305B "DUS Examination" (Part B of DL-305)

The timetable

Session I - 2016

Registration: January 1 to February 7

Study period: February 15 to March 20

Final exam: March 14 to 20

Session II – 2016

Registration: August 15 to September 17

Study period: September 26 to October 30

Final exam: October 24 to 30

Registrations can be made in three different categories:

Category 1:

Government officials of members of the Union nominated by the relevant representative to the UPOV Council No fee

Category 2:

Officials of observer States / intergovernmental organizations nominated by the relevant representative to the UPOV Council (One non-fee paying student per State / intergovernmental organization;

Additional students: CHF1,000 per student)

Category 3:

Others

Fee: CHF1,000

Fees to apply for the course

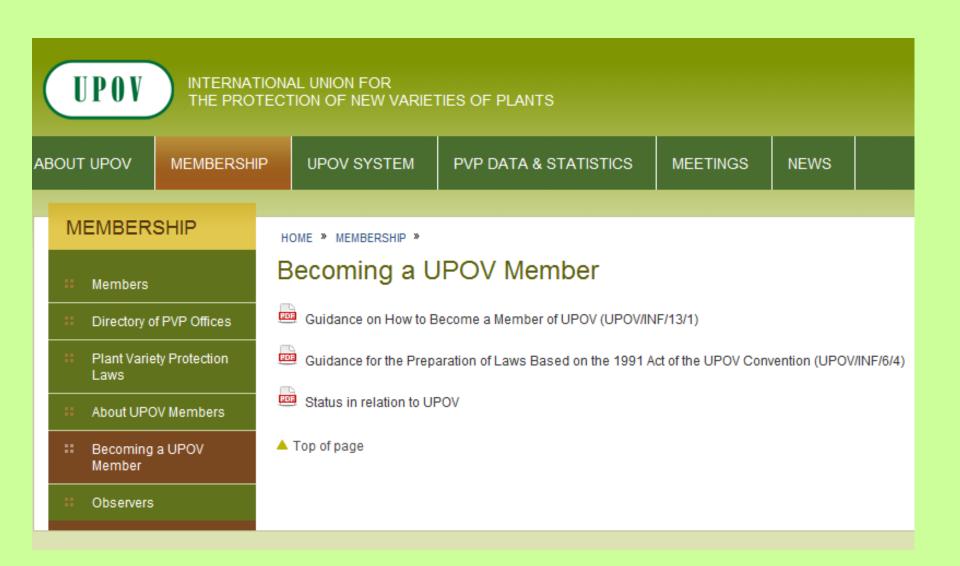
Category 1:

Government officials of members of the Union nominated by the relevant representative to the UPOV Council

NO FEE

Support for Members of UPOV

- 1. Cooperation in Examination
- 2. Training
- 3. How to become a UPOV member (Support to be a member of UPOV)



http://www.upov.int/members/en/upov_membership.html

HOW TO BECOME A MEMBER OF UPOV

see documents UPOV/INF/13/1 and UPOV/INF/6/3 at

http://www.upov.int/members/en/upov_membership.html

State/Intergovernmental Organization must:

- Have a law which conforms to the UPOV Convention
- Ask advice of the Council of UPOV
- If advice positive: deposit instrument of accession

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