

**Reunión sobre la elaboración de un formulario electrónico de solicitud****UPOV/EAF/10/3****Décima reunión  
Ginebra, 27 de octubre de 2017****Original:** Inglés  
**Fecha:** 19 de abril de 2018**INFORME***Documento preparado por la Oficina de la Unión**Descargo de responsabilidad: el presente documento no constituye un documento de política u orientación de la UPOV***BIENVENIDA Y DISCURSO DE APERTURA**

1. La décima reunión sobre la elaboración de un prototipo de formulario electrónico (reunión EAF/10) fue inaugurada y presidida por el Sr. Peter Button, secretario general adjunto de la UPOV, quien dio la bienvenida a los participantes que se encontraban en Ginebra y a los participantes por teleconferencia.
2. La lista de participantes figura en el Anexo I del presente informe.

**APROBACIÓN DEL ORDEN DEL DÍA**

3. En la reunión se aprobó el proyecto de orden del día propuesto en el documento UPOV/EAF/10/1 Rev.

**NOVEDADES RELATIVAS AL FORMULARIO ELECTRÓNICO DE SOLICITUD**

4. En la reunión se examinó el documento UPOV/EAF/10/2 "Novedades relativas al formulario electrónico de solicitud" y la Oficina de la Unión presentó una ponencia sobre las últimas novedades relativas a dicho formulario electrónico, de la cual figura una copia en el Anexo II del presente documento.

Nombre

5. Los participantes tomaron nota de que, en su quincuagésima primera sesión ordinaria, celebrada en Ginebra el 26 de octubre de 2017, el Consejo había aprobado, para el EAF, el nuevo nombre "UPOV PRISMA" (sigla en inglés de Sistema de información de encaminamiento para datos de variedades vegetales con formularios plurilingües) y el logo que se muestra a continuación:

Versiones del EAF

6. Los participantes tomaron nota de que la versión actual del EAF es la versión 1.1. En la reunión se comunicó que está previsto que la próxima versión (versión 2.0) de UPOV PRISMA (EAF) se ponga en funcionamiento a principios de 2018.

Versión 1.1

*Miembros de la UPOV participantes*

7. Los participantes tomaron nota de que en la versión 1.1 del EAF participan las siguientes oficinas de protección de las obtenciones vegetales, con los cultivos que se indican:

Autoridad	Soja	Lechuga	Variedades frutales de manzano	Rosal	Papa/patata	Total
Argentina	✓	-	✓	✓	✓	4
Australia	✓	✓	✓	✓	✓	5
Chile	✓	✓	✓	✓	✓	5
China	-	✓	-	✓	-	2
Colombia	-	-	-	✓	-	1
Estados Unidos de América	✓	✓	-	-	✓	3
Francia	✓	✓	✓	✓	✓	5
Kenya	✓	✓	✓	✓	✓	5
Nueva Zelanda	-	✓	✓	✓	✓	4
Noruega	✓	✓	✓	✓	✓	5
Países Bajos	✓	✓	✓	✓	✓	5
República de Moldova	✓	✓	✓	✓	✓	5
Suiza	✓	✓	✓	✓	✓	5
Túnez	✓	✓	✓	✓	✓	5
Turquía	✓	✓	✓	✓	✓	5
Uruguay	✓	-	✓	-	✓	3
	16	13	13	13	14	14

*Idiomas*

8. Los participantes tomaron nota de que todas las páginas web y todos los elementos (las preguntas) de todos los formularios de solicitud y cuestionarios técnicos de todas las oficinas de protección de las obtenciones vegetales participantes se presentan en alemán, chino, español, francés e inglés (“idiomas de navegación”).

9. Los participantes tomaron nota de que la versión 1.1 del EAF genera formularios de solicitud y cuestionarios técnicos en los idiomas especificados por las oficinas de protección de las obtenciones vegetales participantes (“idiomas de los formularios de salida”). En la versión 1.1, los idiomas de los formularios de salida son el alemán, el chino, el español, el francés, el inglés, el noruego, el rumano y el turco.

10. Los participantes tomaron nota de que la información ha de introducirse en un idioma admitido por la oficina de protección de las obtenciones vegetales en cuestión, si bien las respuestas que se seleccionen en las listas desplegables (por ejemplo, los caracteres y los niveles de expresión) se traducen automáticamente en el caso de los idiomas de navegación.

*Hoja de estilo del formulario de solicitud*

11. Los participantes tomaron nota de que las oficinas de protección de las obtenciones vegetales que lo soliciten podrán recibir el formulario de solicitud en un formato adaptado (por ejemplo, con el logo de la oficina en cuestión), siempre que faciliten la información pertinente conforme al formato especificado.

Versión 2.0

*Miembros de la UPOV participantes*

11. Los participantes tomaron nota de que los siguientes miembros de la Unión han expresado su intención de participar en la versión 2.0 de UPOV PRISMA (EAF) (circular E-17/132):

Autoridad		Participa actualmente en la versión 1.0 o 1.1	Tiene intención de participar en la versión 2.0	Cultivos que prevé admitir en la versión 2.0
Argentina	AR	✓	✓	Variedades frutales de manzano, papa/patata, rosal, soja y trigo, cebada, maíz, vid
Australia	AU	✓	✓	Todos los géneros y especies
Bolivia (Estado Plurinacional de)	BO		✓	Arroz, trigo
Canadá	CA		✓	Todos los géneros y especies salvo algas, bacterias y hongos
Chile	CL	✓	✓	Todos los géneros y especies
China	CN	✓	✓	Lechuga, rosal
Colombia	CO	✓	✓	Rosal, clavel, <i>Alstroemeria</i> , crisantemo, gipsófila
Estados Unidos de América	US	✓	✓	Lechuga, papa/patata, soja y trigo
Francia	FR	✓	✓	Todos los géneros y especies
Georgia	GE		✓	Maíz, trigo, haboncillo, alubia, manzano (variedades frutales), peral, cebada, avena, papa/patata, cerezo (cerezo dulce), frambueso, tomate, durazno/melocotonero, avellano, zarzamora, soja, girasol, nogal, arándano, garbanzo, lenteja
Japón	JP		✓	por confirmar
Kenya	KE	✓	✓	Todos los géneros y especies
México	MX		✓	87 cultivos seleccionados
Nueva Zelanda	NZ	✓	✓	Todos los géneros y especies
Noruega	NO	✓	✓	Todos los géneros y especies
Países Bajos	NL	✓	✓	Todos los géneros y especies
Paraguay	PY		✓	Soja
República de Moldova	MD	✓	✓	Maíz, trigo, guisante/arveja, cebada, ciruelo europeo, tomate, vid, pimiento, ají, chile, girasol, nogal, variedades frutales de manzano, lechuga, papa/patata, rosal, soja
Suiza	CH	✓	✓	Todos los géneros y especies
Túnez	TN	✓	✓	Todos los géneros y especies
Turquía	TR	✓	✓	Todos los géneros y especies
Unión Europea	QZ		✓	Variedades frutales de manzano, lechuga, papa/patata, rosal, soja
Uruguay	UY	✓	✓	Todos los géneros y especies
Total		16	23	

Cultivos o especies

12. Los participantes tomaron nota de que existen tres métodos posibles para que los miembros de la Unión participantes incorporen nuevos cultivos o especies:

*Método 1: Cuestionario técnico de la UPOV*

El cuestionario técnico de UPOV PRISMA sería idéntico al cuestionario técnico de las directrices de examen de la UPOV aprobadas. En el caso de los cultivos o especies para los que no existan directrices de examen de la UPOV aprobadas, el cuestionario técnico de UPOV PRISMA se basaría en la estructura del cuestionario técnico que figura en el documento TGP/7 “Elaboración de las directrices de examen”.

*Método 2: Caracteres adaptados*

El cuestionario técnico de UPOV PRISMA sería igual para todos los cultivos (inespecífico para cada cultivo), salvo en relación con los “caracteres de la variedad” (sección 5 del cuestionario técnico de la UPOV o equivalente) y las “variedades similares y diferencias con respecto a esas variedades” (sección 6 del cuestionario técnico de la UPOV o equivalente). Los caracteres del cuestionario técnico de UPOV PRISMA serían:

- i) los caracteres de las directrices de examen de la UPOV
- ii) los caracteres específicos de cada autoridad
- iii) texto libre

*Método 3: Cuestionario técnico adaptado*

El cuestionario técnico de UPOV PRISMA incluiría secciones específicas para cada cultivo, además de las señaladas en el método 2.

13. Los participantes tomaron nota de que, en función del método, el número de cultivos y especies que abarque cada autoridad en las futuras versiones de UPOV PRISMA será distinto. En el caso del método 1, se podrá abarcar todos los cultivos con facilidad. En el caso de los métodos 2 y 3, se necesitará un tiempo considerablemente superior y los nuevos cultivos se añadirán conforme a los recursos disponibles y al grado de adaptación que se exija.

Funciones

*Método de obtención*

14. Los participantes tomaron nota de que, en la versión 2.0 de UPOV PRISMA, la sección del método de obtención se presentará como una lista de opciones definidas previamente. Podría considerarse la posibilidad de incluir otras opciones en una versión posterior.

*Novedad*

15. Los participantes tomaron nota de que, por lo que atañe a los requisitos de novedad, cada autoridad participante deberá indicar, si procede, cuáles de los cultivos admitidos considera vides o árboles en lo que respecta a la novedad. Los participantes tomaron nota de que, por defecto, en el sistema se emplea un período de cuatro años.

*Clases de plantas*

16. Los participantes tomaron nota de que, en lo que concierne a la definición de lo que se considera una “planta” (por ejemplo, en relación con los hongos, las algas y las bacterias), UPOV PRISMA reflejará la información que figura en la base de datos GENIE, con arreglo a la información que el miembro de la UPOV en cuestión haya facilitado en el documento C/51/6.

Financiación

17. Los participantes tomaron nota de que, en la nonagésima cuarta sesión del Comité Consultivo, celebrada en Ginebra el 25 de octubre de 2017, se formuló una propuesta de financiación del EAF que fue posteriormente aprobada por el Consejo en su quincuagésima primera sesión ordinaria, celebrada en Ginebra el 26 de octubre de 2017 (véase el documento C/51/22 “Informe”). En particular, tomaron nota de que el Consejo de la UPOV había convenido en que el EAF puede ofrecerse gratuitamente durante un período introductorio.

## Comunicación

18. En lo que respecta a la comunicación, los participantes tomaron nota de que:

- a) cuando se puso en funcionamiento el EAF, el 9 de enero de 2017, se creó una página web propia (disponible en <http://www.upov.int/upovprisma/es/>) en la que consta toda la información necesaria para acceder a dicho formulario y utilizarlo;
- b) cuando se puso en funcionamiento el EAF, la Oficina de la Unión informó sobre la disponibilidad del sistema a las organizaciones de obtentores y las oficinas de protección de las obtenciones vegetales (véanse las circulares E-17/007, E-17/008 y E-17/009) y las invitó a que informaran a todos los sectores interesados pertinentes;
- c) se ha elaborado el siguiente material de comunicación, que se ha enviado a los miembros de la UPOV y las organizaciones de obtentores que lo solicitaron (aún se dispone de ejemplares para facilitarlos previa petición):
  - o carteles y expositores enrollables en chino, español e inglés,
  - o folletos en chino, español, francés e inglés,
  - o una serie de guías (en inglés), que también se ha publicado en el sitio web de la UPOV, con subtítulos en árabe, chino, coreano, español, francés y japonés;
- d) se han organizado cinco reuniones (entre ellas, sesiones y seminarios por Internet), previa petición, para solicitantes individuales o grupos de solicitantes;
- e) se han presentado ponencias en las siguientes reuniones: el congreso de la ISF, el foro EAPVP, el congreso de la ESA, la reunión anual de la AOHE y el congreso de la SAA;
- f) se ha creado una página en LinkedIn (<https://www.linkedin.com/showcase/24973258/>);
- g) la Oficina de la Unión ha invitado a las oficinas de protección de las obtenciones vegetales a difundir la información sobre la disponibilidad del EAF a los posibles usuarios (p. ej., obtentores, representantes, agentes, etc.) y a añadir en sus propios sitios web un enlace que remita al EAF (véase la circular E-17/138);
- h) se han organizado sesiones informativas en español, francés e inglés al margen de las sesiones de la UPOV que se celebraron en Ginebra en octubre de 2017 (véase la circular E-17/139).

19. En cuanto al plan de comunicación para 2018, los participantes convinieron en que deben incorporarse los siguientes elementos:

- comunicación dirigida a posibles usuarios del EAF de la UPOV (p. ej., agentes, representantes, empresas dedicadas al fitomejoramiento y asociaciones de obtentores);
- sesiones de formación (*in situ* y por Internet);
- participación en actividades internacionales de obtentores (p. ej., ISF, AOHE, CIOPORA, ASTA, ...);
- material de comunicación actualizado (carteles, folletos y guías) con el nuevo nombre y el logo y los nuevos cultivos y países que abarca;
- artículos de prensa;
- actualización del sitio web de la herramienta de la UPOV para solicitar derechos de obtentor (EAF) con nuevos testimonios de obtentores y oficinas de protección de las obtenciones vegetales;
- inclusión de la información en programas de capacitación existentes de la UPOV y de miembros de la UPOV.

## FECHA DE LA PRÓXIMA REUNIÓN

20. Se decidió que la próxima reunión (reunión EAF/11) se celebre el 28 de marzo de 2018 por la mañana en Ginebra.

21. *El presente informe fue aprobado por correspondencia.*

## ANNEXE I / ANNEX I / ANEXO I

## LISTE DES PARTICIPANTS / LIST OF PARTICIPANTS / LISTA DE PARTICIPANTES

(dans l'ordre alphabétique des noms français des membres /  
 in the alphabetical order of the French names of the Members /  
 por orden alfabético de los nombres en francés de los miembros)

I. MEMBRES / MEMBERS / MIEMBROSAFRIQUE DU SUD / SOUTH AFRICA / SUDÁFRICA

Noluthando NETNOU-NKOANA (Ms.), Director, Genetic Resources, Department of Agriculture, Forestry & Fisheries, Pretoria  
 (e-mail: noluthandon@daff.gov.za)

ARGENTINE / ARGENTINA / ARGENTINA

Raimundo LAVIGNOLLE (Sr.), Presidente del Directorio, Instituto Nacional de Semillas (INASE), Secretaría de Agricultura, Ganadería y Pesca, Ministerio de Economía, Buenos Aires  
 (e-mail: rlavignolle@inase.gov.ar)

María Laura VILLAMAYOR (Sra.), Abogada, Unidad Presidencia, Instituto Nacional de Semillas (INASE), Secretaría de Agricultura, Ganadería y Pesca, Ministerio de Economía, Buenos Aires  
 (e-mail: mlvillamayor@inase.gov.ar)

AUSTRALIE / AUSTRALIA / AUSTRALIA

Nik HULSE (Mr.), Chief of Plant Breeders' Rights, Plant Breeder's Rights Office, IP Australia, Woden  
 (e-mail: nik.hulse@ipaustralia.gov.au)

BOLIVIE (ÉTAT PLURINATIONAL DE) / BOLIVIA (PLURINATIONAL STATE OF) /  
 BOLIVIA (ESTADO PLURINACIONAL DE)

Sergio Rider ANDRADE CÁCERES (Sr.), Director Nacional de Semillas, Instituto Nacional de Innovación Agropecuaria y Forestal (INIAF), La Paz  
 (e-mail: rideran@yahoo.es)

Freddy CABALLERO LEDEZMA (Sr.), Responsable de la Unidad de Fiscalización y Registro de Semillas, Registros y protección de Variedades Vegetales, Instituto Nacional de Innovación Agropecuaria y Forestal (INIAF), La Paz  
 (e-mail: calefred@yahoo.es)

BRÉSIL / BRAZIL / BRASIL

Ricardo ZANATTA MACHADO (Sr.), Fiscal Federal Agropecuário, Coordenador do SNPC, Serviço Nacional de Proteção de Cultivares (SNPC), Ministério da Agricultura, Pecuária e Abastecimento, Brasília , D.F.  
 (e-mail: ricardo.machado@agricultura.gov.br)

CANADA / CANADA / CANADÁ

Anthony PARKER (Mr.), Commissioner, Plant Breeders' Rights Office, Canadian Food Inspection Agency (CFIA), Ottawa  
 (e-mail: anthony.parker@inspection.gc.ca)

Jennifer ROACH (Ms.), Examiner, Plant Breeders' Rights Office, Canadian Food Inspection Agency (CFIA), Ottawa  
 (e-mail: Jennifer.Roach@inspection.gc.ca)

CHILI / CHILE / CHILE

Manuel Antonio TORO UGALDE (Sr.), Jefe Sub Departamento, Registro de Variedades Protegidas, División Semillas, Servicio Agrícola y Ganadero (SAG), Santiago de Chile  
 (e-mail: manuel.toro@sag.gob.cl)

Natalia SOTOMAYOR CABRERA (Sra.), Abogado, Departamento de Asesoría Jurídica, Oficina de Estudios y Políticas Agrarias (ODEPA), Santiago de Chile  
 (e-mail: nsotomayor@odepa.gob.cl)

### CHINE / CHINA / CHINA

Wenjun CHEN (Mr.), Project Officer, State Intellectual Property Office, Beijing  
(e-mail: chenwenjun@sipo.gov.cn)

Yuanyuan DU (Mr.), Senior Examiner, Division of PVP Examination, Development Center of Science and Technology, Ministry of Agriculture, Beijing  
(e-mail: duyuanyuan8@yahoo.com.cn)

### COLOMBIE / COLOMBIA / COLOMBIA

Ana Luisa DÍAZ JIMÉNEZ (Sra.), Directora, Dirección Técnica de Semillas, Instituto Colombiano Agropecuario (ICA), Bogotá D.C.  
(e-mail: analuisadiazj@gmail.com; ana.diaz@ica.gov.co)

Alfonso Alberto ROSERO (Sr.), Profesional especializado/Ingeniero agronomo, Dirección Técnica de Semillas, Instituto Colombiano Agropecuario (ICA), Bogotá D.C.  
(e-mail: alberto.rosero@ica.gov.co)

### ESTONIE / ESTONIA / ESTONIA

Laima PUUR (Ms.), Head, Variety Department, Estonian Agricultural Board, Viljandi  
(e-mail: laima.puur@pma.agri.ee)

Kristiina DIGRYTE (Ms.), Adviser, Plant Health Department, Tallinn  
(e-mail: kristiina.digryte@agri.ee)

Anu NEMVALTS (Ms.), Head of Department, Organic Farming and Seed Department, Saku  
(e-mail: anu.nemvalts@pma.agri.ee)

### ÉTATS-UNIS D'AMÉRIQUE / UNITED STATES OF AMERICA / ESTADOS UNIDOS DE AMÉRICA

Ruihong GUO (Ms.), Deputy Administrator, AMS, Science & Technology Program, United States Department of Agriculture (USDA), Washington D.C.  
(e-mail: ruihong.guo@ams.usda.gov)

Elaine WU (Ms.), Attorney – Advisor, Office of Policy and International Affairs, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria  
(e-mail: elaine.wu@uspto.gov)

Christian HANNON (Mr.), Patent Attorney, Office of Policy and International Affairs (OPIA), U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria  
(e-mail: christian.hannon@uspto.gov)

Jeffery HAYNES (Mr.), Acting Commissioner, Plant Variety Protection Office, USDA, AMS, S&T, Washington D.C.  
(e-mail: Jeffery.Haynes@ams.usda.gov)  
[via WebEx]

### FÉDÉRATION DE RUSSIE / RUSSIAN FEDERATION / FEDERACIÓN DE RUSIA

Yuri A. ROGOVSKII (Mr.), Head, Methodology and International Cooperation Department, Candidate of Agricultural Sciences, State Commission of the Russian Federation for Selection Achievements Test and Protection, Moscow  
(e-mail: yrogovskij@yandex.ru)

Antonina TRETINNIKOVA (Ms.), Deputy Head, Methodology and International Cooperation Department, State Commission of the Russian Federation for Selection Achievements Test and Protection, Moscow  
(e-mail: tretinnikova@mail.ru)

### FRANCE / FRANCE / FRANCIA

Catherine MALATIER (Mme), Assistante INOV, Groupe d'étude et de contrôle des variétés et des semences (GEVES), Beaucouzé cedex  
(e-mail: catherine.malatier@geves.fr)  
[via WebEx]

### GÉORGIE / GEORGIA / GEORGIA

Merab KUTSIA (Mr.), Head, Department of Inventions and New Plant Varieties and Animal Breeds, National Intellectual Property Center (SAKPATENTI), Mtskheta  
(e-mail: [mkutsia@sakpatenti.org.ge](mailto:mkutsia@sakpatenti.org.ge))  
[via WebEx]

Nana PANTSKHAVA (Ms.), Chief Examiner, Department of Invention and New Varieties and Breeds, National Intellectual Property Centre (SAKPATENTI), Mtskheta  
(e-mail: [npantskhava@sakpatenti.org.ge](mailto:npantskhava@sakpatenti.org.ge))  
[via WebEx]

### JAPON / JAPAN / JAPÓN

Atsuhiro MENO (Mr.), Senior Policy Advisor, Intellectual Property Division, Food Industry Affairs Bureau, Ministry of Agriculture, Forestry and Fisheries (MAFF), Tokyo  
(e-mail: [atsuhiro\\_meno150@maff.go.jp](mailto:atsuhiro_meno150@maff.go.jp))

Kenji NUMAGUCHI (Mr.), Chief Examiner, Plant Variety Protection Office, Intellectual Property Division, Food Industry Affairs Bureau, Ministry of Agriculture, Forestry and Fisheries (MAFF), Tokyo  
(e-mail: [kenji\\_numaguchi760@maff.go.jp](mailto:kenji_numaguchi760@maff.go.jp))

Manabu SUZUKI (Mr.), Deputy Director for International Affairs, Intellectual Property Division, Food Industry Affairs Bureau, Ministry of Agriculture, Forestry and Fisheries (MAFF), Tokyo  
(e-mail: [manabu\\_suzuki410@maff.go.jp](mailto:manabu_suzuki410@maff.go.jp))

Manabu OSAKI (Mr.), Senior Examiner, Intellectual Property Division, Food Industry affairs Bureau, New Business and Intellectual Property Division, Food Industry Affairs Bureau, Ministry of Agriculture, Forestry and Fisheries, Tokyo  
(e-mail: [manabu\\_oosaki190@maff.go.jp](mailto:manabu_oosaki190@maff.go.jp))

### MAROC / MOROCCO / MARRUECOS

Zoubida TAOUSSI (Ms.), Chargée de la protection des obtentions végétales, Office National de Sécurité de Produits Alimentaires, Rabat  
(e-mail: [ztaoussi67@gmail.com](mailto:ztaoussi67@gmail.com))

### MEXIQUE / MEXICO / MÉXICO

Eduardo PADILLA VACA (Sr.), Director de Registro de Variedades Vegetales, Servicio Nacional de Inspección y Certificación de Semillas (SNICS), Ciudad de México  
(e-mail: [eduardo.padilla@sagarpa.gob.mx](mailto:eduardo.padilla@sagarpa.gob.mx))

### NOUVELLE-ZÉLANDE / NEW ZEALAND / NUEVA ZELANDIA

Christopher J. BARNABY (Mr.), Assistant Commissioner / Principal Examiner for Plant Variety Rights, Plant Variety Rights Office, Intellectual Property Office of New Zealand, Ministry of Economic Development, Christchurch  
(e-mail: [Chris.Barnaby@pvr.govt.nz](mailto:Chris.Barnaby@pvr.govt.nz))

### ORGANISATION AFRICAINE DE LA PROPRIÉTÉ INTELLECTUELLE (OAPI) / AFRICAN INTELLECTUAL PROPERTY ORGANIZATION (OAPI) / ORGANIZACIÓN AFRICANA DE LA PROPIEDAD INTELECTUAL (OAPI)

Dosso MÉMASSI (M.), Directeur, Département de la protection de la propriété industrielle, Organisation africaine de la propriété intellectuelle (OAPI), Yaoundé  
(e-mail: [dossomemassi@gmail.com](mailto:dossomemassi@gmail.com))

### PAYS-BAS / NETHERLANDS / PAÍSES BAJOS

Kees Jan GROENEWOUD (Mr.), Secretary, Dutch Board for Plant Variety (Raad voor Plantenrassen), Naktuinbouw, Roelofarendsveen  
(e-mail: [c.j.a.groenewoud@naktuinbouw.nl](mailto:c.j.a.groenewoud@naktuinbouw.nl))

Marcel RIJSBERGEN (Mr.), Team DUS vegetables, DUS testing department, Naktuinbouw, Roelofarendsveen  
(e-mail: [m.risksbergen@naktuinbouw.nl](mailto:m.risksbergen@naktuinbouw.nl))  
[via WebEx]

Wim SANGSTER (Mr.), Team DUS Vegetables, Naktuinbouw, Roelofarendsveen  
(e-mail: w.sangster@naktuinbouw.nl)  
[via WebEx]

Dita HAGEN (Ms.), Application Specialist, Naktuinbouw, Roelofarendsveen  
(e-mail: d.hagen@naktuinbouw.nl)  
[via WebEx]

RÉPUBLIQUE-UNIE DE TANZANIE / UNITED REPUBLIC OF TANZANIA /  
REPÚBLICA UNIDA DE TANZANÍA

Patrick NGWEDIAGI (Mr.), Chief Executive Officer/Director General, Tanzania Official Seed Certification Institute (TOSCI), Dar es Salaam  
(e-mail: ngwedi@yahoo.com)

Joyce Eligii MOSILE (Ms.), Acting Registrar of Plant Breeders' Rights, Ministry of Agriculture Livestock and Fisheries, Dodoma  
(e-mail: Joyce.mosile@kilimo.go.tz)

TURQUIE / TURKEY / TURQUÍA

Mehmet CAKMAK (Mr.), PBR Expert, Seed Department, General Directorate of Plant Production, Ministry of Food, Agriculture and Livestock, Ankara  
(e-mail: mehmet.cakmak@tarim.gov.tr)

UNION EUROPÉENNE / EUROPEAN UNION / UNIÓN EUROPEA

Kristiina DIGRYTE (Ms.), Adviser, Plant Health Department, Tallinn  
(e-mail: kristiina.digryte@agri.ee)

Jean MAISON (Mr.), Deputy Head, Technical Unit, Community Plant Variety Office (CPVO), Angers  
(e-mail: maison@cpvo.europa.eu)

II. OBSERVATEURS / OBSERVERS / OBSERVADORES

THAÏLANDE / THAILAND / TAILANDIA

Pornthep SRITANATORN (Mr.), Minister Counsellor, Permanent Mission of Thailand to the WTO, Cointrin  
(e-mail: pornthep@thaiwto.com)

III. ORGANISATIONS / ORGANIZATIONS / ORGANIZACIONES

ORGANISATION RÉGIONALE AFRICAINE DE LA PROPRIÉTÉ INTELLECTUELLE (ARIPO) /  
AFRICAN REGIONAL INTELLECTUAL PROPERTY ORGANIZATION (ARIPO) /  
ORGANIZACIÓN REGIONAL AFRICANA DE LA PROPIEDAD INTELECTUAL (ARIPO)

Emmanuel SACKEY (Mr.), Intellectual Property Development Executive, Harare, Zimbabwe  
(e-mail: esackey@aripo.org)

COMMUNAUTÉ INTERNATIONALE DES OBTENTEURS DE PLANTES ORNEMENTALES ET  
FRUITIÈRES À REPRODUCTION ASEXUÉE (CIOPORA) / INTERNATIONAL COMMUNITY OF  
BREEDERS OF ASEXUALLY REPRODUCED ORNAMENTAL AND FRUIT PLANTS (CIOPORA) /  
COMUNIDAD INTERNACIONAL DE OBTENTORES DE VARIEDADES ORNAMENTALES Y FRUTALES  
DE REPRODUCCIÓN ASEXUADA (CIOPORA)

Hélène JOURDAN (Madame), Secrétaire générale, AOHE, Responsible COV & Marques, Meilland International S.A., Association des Obtenteurs Horticoles Européens (AOHE), Le Luc en Provence  
(e-mail: licprot@meilland.com)

Herman SCHOLTEN (Mr.), Vice Head Technical Expert (THE) for ornamental crops  
(e-mail: herman@royalty-adm-int.nl)  
[via WebEx]

CROPLIFE INTERNATIONAL

Marcel BRUINS (Mr.), Consultant, CropLife International, Brussels  
(e-mail: mbruins1964@gmail.com)

INTERNATIONAL SEED FEDERATION (ISF)

Szabolcs RUTHNER, Regulatory Affairs Executive, International Seed Federation (ISF), Nyon, Suisse  
(e-mail: s.ruthner@worldseed.org)

Astrid M. SCHENKEVELD (Ms.), Specialist, Variety Registration & Protection, Rijk Zwaan Zaadteelt en Zaadhinkel B.V., KX De Lier  
(e-mail: a.schenkeveld@rijkzwaan.nl)

Jan KNOL, Officer, Plant Variety Protection and Registration, Bayer CropScience Vegetable Seeds, Haelen  
(e-mail: jan.knol@bayer.com)  
[via WebEx]

Maria José VILLALÓN-ROBLES (Ms.), PVP Specialist EMEA, Monsanto, Wageningen, Netherlands  
(e-mail: maria.jose.villalon.robles@monsanto.com)

[via WebEx]

IV. BUREAU / OFFICER / OFICINA

Peter BUTTON (Mr.), Chair

V. BUREAU DE L'UPOV / OFFICE OF UPOV / OFICINA DE LA UPOV

Peter BUTTON (Mr.), Vice Secretary-General

Yolanda HUERTA (Ms.), Legal Counsel

Tomochika MOTOMURA (Mr.), Technical/Regional Officer (Asia)

Ben RIVOIRE (Mr.), Technical/Regional Officer (Africa, Arab countries)

Leontino TAVEIRA (Mr.), Technical/Regional Officer (Latin America, Caribbean countries)

Hend MADHOUR (Ms.), Data Modeler and Business Needs Analyst

Caroline ROVERE (Ms.), Administrative Assistant

Chao DENG (Mr.), Intern

[L'annexe II suit/  
Annex II follows/  
Sigue el Anexo II]

ANNEX II / ANNEXE II / ANEXO II

(in English only / en anglais uniquement / solo en inglés)

## Meeting on the development of an Electronic Application Form

Document EAF/10/2

“Developments concerning the  
electronic application form”

Geneva  
October 27, 2017



International Union for the Protection of New Varieties of Plants

### PREVIEW

- **Background**
- **EAF Version 1.1 - Status**
- **Future developments**
  - Version 2.0 (January 2018)
  - Version 2.1 (Mid 2018)
- **Financing of the EAF**
- **Communication**
- **Next steps**

# New Name for the EAF

## PRISMA

### PBR Application Tool



#### UPOV - PBR Application Tool: PRISMA

#### Key benefits

- Online PBR application tool to provide application data to participating PVP Offices in required format (hard copy, e-mail notification, system-to-system)
- Application forms can be displayed in range of languages (answers must be provided in an acceptable language for the PVP Office—some information in the TQ will be automatically translated in all navigation languages)
- Variety data can be re-used in subsequent applications
- Different user roles can be specified (e.g. drafter, signatory, translator, agent, procedural representative)
- Controlled access to all PBR application data
- Secure and confidential
- Easy access to PVP application forms
- Track your applications...

PBR Application Tool available on line since January 2017

The screenshot shows the UPOV website homepage. At the top, there's a banner with a sunflower image and the text "New member: Bosnia and Herzegovina". Below the banner, there's a "Welcome" section with some introductory text. On the right side, there's a sidebar titled "Stakeholder features" with links for Breeders, Farmers and Growers, Policy makers, and General Public. A prominent blue box highlights the "PBR Application Tool (EAF)" link under the "Stakeholder features" section. Below this, there are links for GENE Database, UPOVise, and Plant Variety Database (PSVITCH). Further down, another blue box highlights the "PBR Application Tool (EAF)" link under a "Quick Links" section.

## PREVIEW

- Background
- EAF Version 1.1 - Status
- Future developments
  - Version 2.0 (January 2018)
  - Version 2.1 (Mid 2018)
- Financing of the EAF
- Communication
- Next steps

## Developments since EAF/9

### —Launch of EAF Version 1.1

➤ July 2017

UPOV

7

UPOV members (16) and crops (5) currently covered by PBR Application Tool (EAF)

AUTHORITY	APPLE FRUIT VARIETIES	LETTUCE	POTATO	ROSE	SOYABEAN
Argentina	✓		✓	✓	✓
Australia	✓	✓	✓	✓	✓
Chile	✓	✓	✓	✓	✓
China		✓		✓	
Colombia				✓	
France	✓	✓	✓	✓	✓
Kenya	✓	✓	✓	✓	✓
Netherlands	✓	✓	✓	✓	✓
New Zealand	✓	✓	✓	✓	
Norway	✓	✓	✓	✓	✓
Republic of Moldova	✓	✓	✓	✓	✓
Switzerland	✓	✓	✓	✓	✓
Tunisia	✓	✓	✓	✓	✓
Turkey	✓	✓	✓	✓	✓
United States of America		✓	✓		✓
Uruguay	✓		✓		✓

8



## Navigation languages

UPOV Electronic Application Form

Start a new application | Copy application | User Role Management | Edit User profile

Your Applications

Application ID	Created On	Modified On	Date of Submissio	Crop	Proposed Variety Denomination	Breeder's Variety Reference	Submitter's Variety Reference
UP_00001	2016-01-01	2016-01-01	N/A	None			
UP_00002	2016-01-01	2016-01-01	N/A	None			
UP_00003	2016-01-01	2016-01-01	N/A	None			

English | Français | Deutsch | Español | 中文

UPOV

## Output form languages

**Romanian**

Turkish

Uyulama Formu  
[ENGLISH VERSION](#)

Bayru Sahibinin Adı :  
Bayru Sahibinin Adresi :  
Ulke :  
Telefon :  
Fax :  
e-Posta :  
  
**UPOV**

Referință	Re: competența UE în ceea ce privește
UPOV	registrarea unor varietăți de plantă
XU_3020160001742	pentru baza unei depozite
Adresa:	(01) Număr depozit
Nume:	(02) Data depozit
Data:	

Sekred (XU\_3020160001742)

**Norwegian**

Ukraïnsk  
Lettisk

Tilslut i grått bek i hvitt språk angir korresponderende standard UPOV referanse sikk den er definert i UPOV-blaat 2: UPOV Model Form for the Application for Plant Breeder's Rights

Seknadsdokument  
[Skrift \(svenska\)](#)

Navn (ungefär)	Håndskrivet
Adresse:	Adresse til søker
Firma:	Firma/organisasjon
Land:	Land/landet
E-post:	E-post (medhils@patent.mil)
Telefon:	
Fax:	

## Status on the use of the EAF as of October 20, 2017

- 10 entities registered in the EAF
- 8 applications submitted:
  - by 3 entities
  - for lettuce, apple and potato
  - in Australia, Netherlands, New Zealand and Switzerland

**UPOV**

## PREVIEW

- Background
- EAF Version 1.1 - Status
- Future developments
  - Version 2.0 (January 2018)
  - Version 2.1 (Mid 2018)
- Financing of the EAF
- Communication
- Next steps

UPOV

13

## Next developments

### PBR Tool- PRISMA Version 2.0 (January 2018)

- Expansion
  - members
  - Languages
    - Navigation languages
    - Output form languages
  - crops/species
- New functionalities
  - Automatic translation of UPOV characteristics and states of expression (for UPOV Test Guidelines crops/species)
  - Translation alert
  - Integration with CPVO system (machine-to-machine)
  - Addition of PVP office disclaimer (if requested)
  - Addition of logo for PVP Office (if requested)



UPOV

## Anticipated new participating authorities in test campaigns for V 2.0

- Bolivia (Plurinational State of)
- Canada
- European Union
- Georgia
- (Japan) : Japanese as navigation language
- Mexico
- Paraguay

UPOV

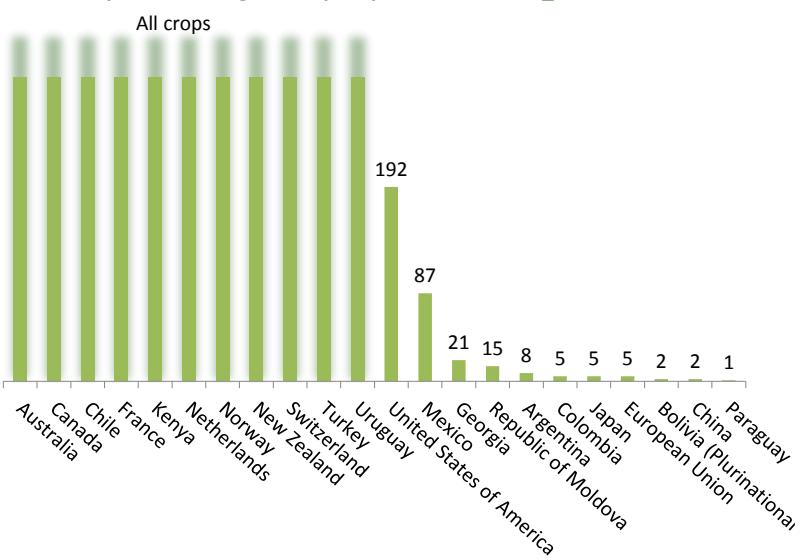
Coverage of the EAF: July 2017



Anticipated coverage of the PRISMA (EAF): January 2018



## **Anticipated Coverage of crops/ species in PRISMA\_EAF Version 2.0**



## New languages

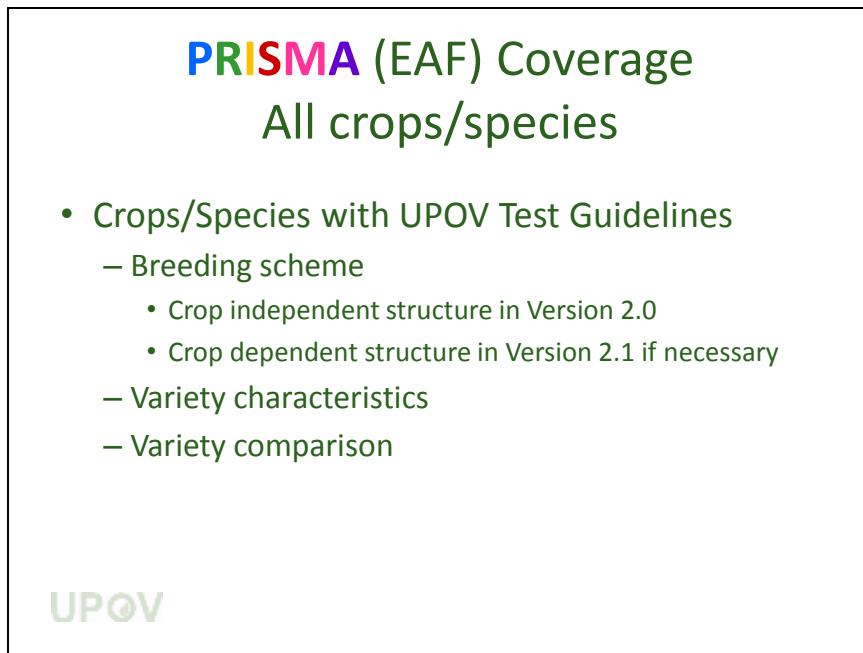
- Navigation language
  - Japanese
- Output form langauge
  - Georgian

UPOV

## PRISMA (EAF) Coverage All crops/species

- Search by:
  - Botanical name
  - UPOV Code
  - Common name (in 5 languages)

UPOV



## Breeding Scheme

In Version 2.0 the breeding scheme will be generic, containing all options  
(Crop independent structure)

### Information on the breeding scheme and propagation of the variety

#### Variety resulting from crossing 4.1

- controlled cross 4.1.1(a)

(please state parent varieties)\*

\*

partially known cross 4.1.1(b)

unknown cross 4.1.1(c)

Variety resulting from mutation 4.1.2

Variety resulting from discovery and development 4.1.3

Variety resulting from other 4.1.4

UPOV

## Breeding Scheme

#### Method of propagating the variety

Seed-propagated varieties

Self-pollination 4.2

Cross-pollination 4.2

Population 4.2

Synthetic variety 4.2

Hybrid 4.2

Apospistic variety 4.2

Non-apospistic variety 4.2

Other 4.2

Vegetatively-propagated varieties 4.2

Other 1.1-4.2

UPOV

## Breeding Scheme

Method of propagating the variety

seed-propagated varieties

vegetatively-propagated varieties +2

layering +2

grafting +2

(please specify rootstock) A.1.1 \*

cuttings +2

in vitro propagation +2

by microtissue +2

other +2

Other [ ] +2

UPOV

## Variety characteristics

- Retrieve TQ characteristics and states of expression from TG Template database
- All TQ characteristics and corresponding states of expression are translated automatically into the supported languages (navigation and output form languages).

UPOV

## Variety characteristics

### Characteristics of the variety to be indicated

(the number in brackets refers to the corresponding characteristic in Test Guidelines; please mark the note which best corresponds).

(4) Lightgreen: proportion of tinge in anthocyanin coloration of base 1:

- 1\_lowest or low
- 2\_medium
- 3\_high

(29) Plant: frequency of flowers 3.2:

- 1\_low or very low
- 2\_very low to low
- 3\_low
- 4\_low to medium
- 5\_medium
- 6\_medium to high
- 7\_high
- 8\_high to very high
- 9\_very high

## Variety comparison

- EAF allows users to select characteristics and states of expression from a list of adopted characteristics and corresponding states of expression as defined in chapter 8.
- All characteristics and corresponding states of expression are translated automatically into the supported languages (navigation and output form languages).

UPOV

## Variety comparison

Similar varieties and differences from these varieties

Please use the table, and space provided for comments, below to provide information on how your candidate variety differs from the variety (or varieties) which, to the best of your knowledge, is (are) most similar. This information may help the examination authority to conduct its examination of distinctness in a more efficient way.

Characteristics(s) of variety(ies) similar to your candidate variety (s)	Characteristics(s) in which your candidate variety differs from the similar variety(ies)
<input type="button" value="Add"/>	<input type="text" value="UPOV 01: Lightspout: size"/> <input type="text" value="UPOV 02: Lightspout: shape"/> <input type="text" value="UPOV 03: Lightspout: intensity of anthocyanin coloration of base"/> <input type="text" value="UPOV 04: Lightspout: proportion of blue in anthocyanin coloration of base"/> <input type="text" value="UPOV 05: Lightspout: pubescence of base"/> <input type="text" value="UPOV 06: Lightspout: size of tip in relation to base"/> <input type="text" value="UPOV 07: Lightspout: habit of tip"/> <input type="text" value="UPOV 08: Lightspout: anthocyanin coloration of tip"/> <input type="text" value="UPOV 09: Lightspout: pubescence of tip"/> <input type="text" value="UPOV 10: Lightspout: number of root tips"/> <input type="text" value="UPOV 11: Lightspout: length of lateral rhizome"/> <input type="text" value="UPOV 12: Plant: foliage structure"/> <input type="text" value="UPOV 13: Plant: growth habit"/> <input type="text" value="UPOV 14: Stem: anthocyanin coloration"/>

Comments: n/a

## PRISMA (EAF) Coverage

### All crops/species

- Crops/species without UPOV Test Guidelines
  - Generic breeding scheme
  - Free text characteristics

Similar varieties and differences from these varieties

Please use the following table and box for comments to provide information on how your candidate variety differs from the variety (or varieties) which, to the best of your knowledge, is (are) most similar. This information may help the examination authority to conduct its examination of distinctness in a more efficient way.

Characteristics(s) of variety(ies) similar to your candidate variety (s)	Characteristics(s) in which your candidate variety differs from the similar variety(ies)	Describe the expression of the characteristic(s) for the similar variety(ies)	Describe the expression of the characteristic(s) for your candidate variety
<input type="button" value="Add"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

Comments: n/a

## Translation Alert



- This functionality allows to:
  - Highlight which section should be translated.
  - Follow up translation process
    - Check/Uncheck translation per chapter



UPOV

## System to System communication

### Reasons

- Your PVP office has already an online system
- Need to process automatically received applications
- Breeder's need to import data from your system to PRISMA (EAF).

UPOV

## PRISMA Web services

### Export Web service

- From PRISMA (EAF) to PVP office system
- Authorization
  - PVP office admin
  - PVP officer
- Available at:
  - <https://webaccess.wipo.int/EAFWebService/ExportWS>

UPOV

### Input Message

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/">
  <soapenv:Header>
  <soapenv:Body>
    <ws:exportPVPApplications>
      <!--Optional:-->
      <arg0>
        <!--Optional:-->
        <authority>Q2</authority>
        <!--Optional:-->
        <docType>XML</docType>
      </arg0>
      <!--Optional:-->
    </ws:exportPVPApplications>
  </soapenv:Body>
</soapenv:Envelope>
```

XML, PDF or both

UPOV

## PRISMA Web services

### Import Web Service

- Called by PVP offices
- Authorization:
  - PVP office
  - PVP office Admin
- Available at:
  - <https://webaccess.wipo.int/EAFWebService/ImportWS>

UPOV

### Input message

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/">
  <soapenv:Header/>
  <soapenv:Body>
    <ws:importPVPApplication>
      <!--Optional:-->
      <arg0>
        <!--Optional:-->
        <importZipFile>cid:CL_Glyc_test.zip</importZipFile>
        <!--Optional:-->
        <languageAnswerRF>es</languageAnswerRF>
        <!--Optional:-->
        <languageAnswerTQ>es</languageAnswerTQ>
        <!--Optional:-->
        <zipAccount>WADHOUR</zipAccount>
        <zipFileName>CL_Glyc_test.zip</zipFileName>
      </arg0>
    </ws:importPVPApplication>
  </soapenv:Body>
</soapenv:Envelope>
```

Binary attachment

Breeder account:  
Application data owner

UPOV

## Some considerations

- Breeder reference should not be used twice for the same authority
  - A same variety for the same authority could not be imported twice
- An International Reference Number (IRN) is assigned to the application data if the data is successfully transferred.
- Application data should be valid against the office-specific schema profile
- **Attachments** should be declared correctly.

## Output message

```
<soap:Envelope xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
  <soap:Body>
    <ns2:importPVPApplicationResponse xmlns:ns2="http://ws.service.eas.upov
      <return>
        <status>
          <statusCode>0</statusCode>
          <statusMessage>Success- Data received and processed.</statusMe
        </status>
      </return>
    </ns2:importPVPApplicationResponse>
  </soap:Body>
</soap:Envelope>
```

## Imported application data

- It can be copied and reused to draft applications for the same variety in other authorities.

UPOV

## Integration with CPVO system

### From CPVO to EAF

- The data will be available for copy and reuse in other applications using the EAF.
- An International Reference Number (IRN) is assigned to the imported data and can be used to submit other applications for the same variety.

UPOV

# Integration with CPVO system

## From CPVO to EAF

- The authorized EAF user (linked with CPVO user) can choose to import data submitted to the CPVO system into EAF system.



## User Authorization

- Only users authorized by the PVP office can submit application data
    - Authorized signatory, representative, agent
  - Synchronize user accounts at EAF level and PVP office level

## Integration with CPVO system

### From EAF to CPVO

- The breeder needs to link their WIPO account with their CPVO account
- Only authorized clients of the CPVO system can submit application data to CPVO using EAF.
- The link is established at «Edit Profile» page

NOTE: It will not be possible to select CPVO as authority if the link is not established by the breeder.

## Other new functionalities

- Add PVP Office disclaimer
  - France
  - United States of America
  - Georgia
- Add logo
  - Chile
  - France
  - (Argentina)

## Request for information Novelty requirements per crop



- All participating authorities should indicate, if appropriate, which one(s) of the supported crops are considered as vine or tree in terms of novelty.
  - 4/6 years



UPOV

- Circular to be sent to all participating members in V1.1 and V2.0
- Deadline: End of November 2017

## Request for information on Scope of «plants»



- Scope of «plants» (e.g. in relation to fungi, algae, bacteria etc) in EAF will reflect the scope in GENIE Database on the basis of the information provided in Document C/51/6



UPOV

- To note and agree



## Tentative Timetable for EAF Version 2.0



Authority	From/To	Milestone Release (MR) Contents/ Functionalities
CPVO	19/10/2017 to 08/11/2017	Integration with CPVO: from CPVO to EAF • IMPORT web service
CPVO	09/11/2017 to 08/12/2017	Integration with CPVO: from EAF to CPVO • Customer validation • Form generation
JP	09/11/2017 to 08/12/2017	Add Japanese as navigation language
ALL	11/12/2017 to 22/12/2017	TEST Final Release

**UPOV**

**Launch EAF Version 2.0:**

- 15/01/2018 for PVP offices
- 22/01/2018 for breeders



47

## EAF Version 2.1



- New crops:
  - Avocado (TG 97)
  - Apple Ornamental (TG 163)
- New functionalities
  - information in relation procedure and/or payment to be followed in the UPOV member concerned (e.g. by legal representatives) will be added to each notification when submitting an application

**UPOV**



## EAF Version 2.1

Circular of invitation to be sent (after EAF/10) to all UPOV members



Forms and information to be provided to the Office beginning of 2018

Details will be provided at EAF/11 (March 2018)

Estimated Launch V2.1: mid 2018

**UPOV**

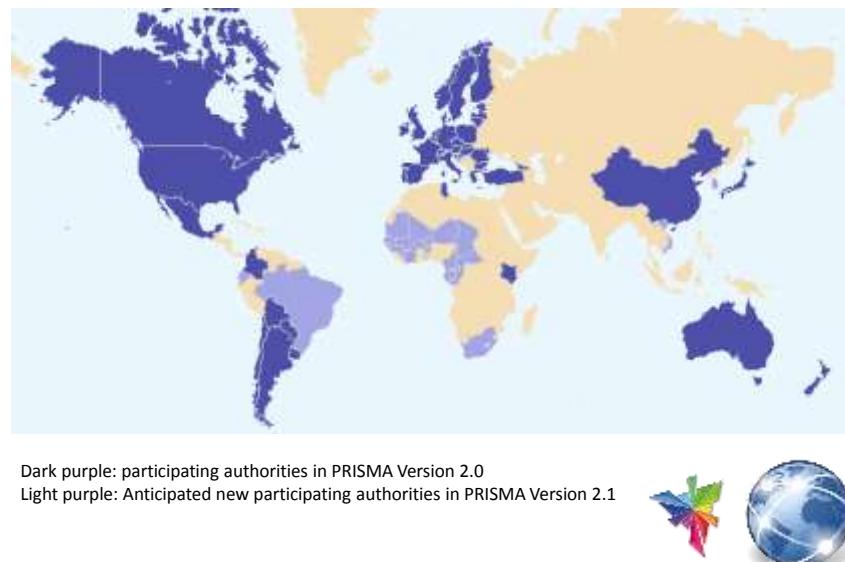
49

## EAF Version 2.1

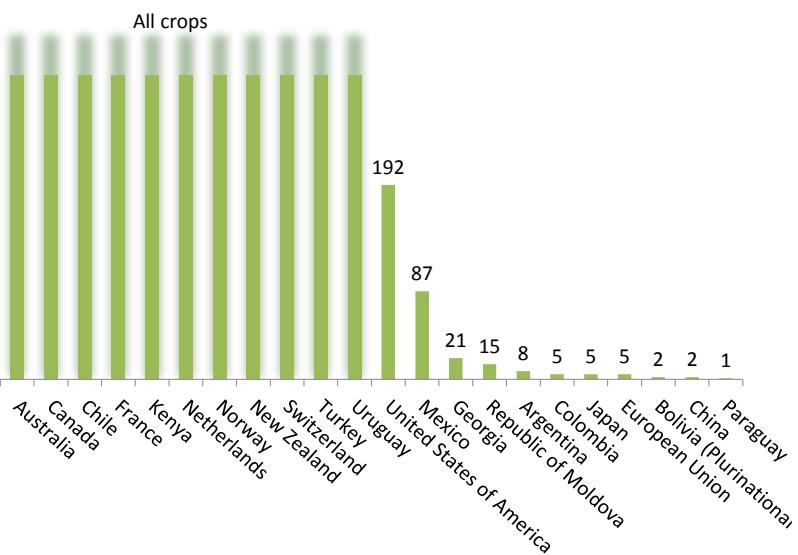
- New authorities which could be included in EAF Version 2.1 (information already provided):
  - Brazil
  - (Japan)
  - (Ecuador)
  - Republic of Korea
  - Viet Nam
  - OAPI
  - South Africa

**UPOV**

New authorities which could be included in EAF Version 2.1



**Anticipated Coverage of crops/ species in PRISMA\_EAF Version 2.0**



## Which approach do you follow?

- Approach 1: UPOV TG
- Approach 2: Crop independent TQ
  - Reference to UPOV TG Characteristics
  - Reference to National characteristics
  - Reference to Both
- Approach 3: Crop dependent TQ.

UPOV

## Approach 1

- Easy and quick support for all crops/species
- It is possible to restrict the supported crops.
- If the output form language is different from the UPOV languages, it will be requested to provide translations of all characteristics and states of expression of the supported crops.

UPOV

## Approach 2

- TG characteristics: same effort as approach 1
- National characteristics
  - For each crops, the office is requested to provide list of characteristics and states of expression in a defined format.

UPOV

## Approach 3

- Customized TQ
- More ressources needed to add new crops.

UPOV

## PREVIEW

- Background
- EAF Version 1.1 - Status
- Future developments
  - Version 2.0 (January 2018)
  - Version 2.1 (Mid 2018)
- Financing of the EAF
- Communication
- Next steps

UPOV

57

### Projection for the income from the EAF presented to the Consultative Committee in March 2016

Year	No. of crops	Number of participating Offices	Number of applications covered by EAF	Percentage of applications expected via EAF	Number of applications expected via EAF	UPOV charge (CHF)	Income (CHF)
2017	5 ✓	26 16	1827	10	183 ?	150	27'405
2018	10	30	4676	15	701	150	105'216
2019	15	35	6786	15	1018	250	254'475
2020	30	40	8841	15	1326	250	331'524
2021	40	50	10272	15	1541	250	385'193
2022	50	50	11296	15	1694	250	423'581

UPOV



Budget 2018-2019

Year	No. of crops	Number of participating Offices	Number of applications covered by EAF	Percentage of applications expected via EAF	Number of applications expected via EAF	UPOV Charge (CHF)	Income (CHF)
2018						Free	25,000
2019						50	65,000
2020							
2021							
2022							

When sufficient coverage?

PVP Office "subscription" model

Free UPOV Charge (CHF 25,000)

2020-2022

Breeder / UPOV member fund

ISF CHF 20,000

UPOV

## Financing of the EAF (Council Report C/51/22)

The UPOV Council

(d) approved the UPOV charge for the **EAF at CHF150 per application for the 2018-2019 biennium**, but agreed that **the EAF could be made free of charge for an introductory period** if the budgeted costs of the EAF were funded by means other than the regular budget. In that regard, the Council noted that the Office of the Union had received a letter from the Secretary General of the International Seed Federation (ISF) offering to contribute CHF20,000 in order to increase the use of the EAF during the launch period and to extend the system to a larger number of crops and UPOV members. It further noted that Canada and Australia would be interested to explore the possibility of funding the EAF in the form of an annual subscription;

**UPOV**

## PREVIEW

- Background
- EAF Version 1.1 - Status
- Future developments
  - Version 2.0 (January 2018)
  - Version 2.1 (Mid 2018)
- Financing of the EAF
- Communication
- Next steps

**UPOV**

## COMMUNICATION



UPOV

## COMMUNICATION

- What's been done so far in 2017
- Next steps for 2018
- How you can help promote PRISMA

UPOV

64



WEBSITE & SOCIAL MEDIA

## Where to find EAF

The screenshot shows the UPOV website homepage. A red callout box highlights the "Information about PGR Application Tool (EAT)" link on the main content area. The page includes a banner for "New member: Bosnia and Herzegovina", a search bar, and a sidebar with "Stakeholder Features" and "Quick Links".

The screenshot shows the UPOV EAF (European Application Form) application tool. The main page has a green header with the UPOV logo and navigation links for MEMBER UPOV, MEMBER GROUP, UPOV SYSTEM, PUP DATA & STATISTICS, MEMBER, and NEWS. A large yellow arrow points from the top right towards the language selection area. A yellow callout box contains the text: "English", "French", "German", "Spanish", and "Chinese". The left sidebar lists various sections: UPOV EAF, Home, Declarant, Name of Inventor, General details, Address, Nationality, Person, Contact, UPOV rules, PUP rule, Persons effects, Work process, and Contact us. The main content area is titled "PBR Application Tool (EAF)" and includes a note about the PBR application tool being used to provide application rules to all participating PUP. It also lists several application forms and their descriptions.

UPOV EAF

Home

Declarant

Name of Inventor

General details

Address

Nationality

Person

Contact

UPOV rules

PUP rule

Persons effects

Work process

Contact us

PBR Application Tool (EAF)

(Please see the note by "PUP rule" below.)

- An online PBR-application tool that can be used to provide application rules to all participating PUP. Please see "online-request form" below.
- Application forms can be displayed in a range of languages (note: members must translate an accepted request to the language chosen).
- Information can be submitted in a wide range of languages (note: members must translate an accepted request to the language chosen).
- Different user levels can be specified in a wide range of languages (note: members must translate an accepted request to the language chosen).
- Candidate access to all PUP application tools
- Review and comment

UPOV members and regions currently covered by EAF

ACROSS	APPLICANT LOCATIONS	LAWMAKERS	REGULATORS	MEMBERS	MANAGERS
Argentina	✓	✓	✓	✓	✓
Bolivia	✓	✓	✓	✓	✓
Chile	✓	✓	✓	✓	✓
China	✓			✓	✓
Colombia				✓	✓
France	✓	✓	✓	✓	✓
India	✓	✓	✓	✓	✓
Indonesia	✓	✓	✓	✓	✓
New Zealand	✓	✓	✓	✓	✓

The screenshot shows the UPOV website's navigation bar at the top, featuring links for 'WEBSITE & SOCIAL MEDIA', 'Deutsch', 'English', 'Contact us', and 'Site map'. Below the navigation is a main menu with links for 'ABOUT UPOV', 'MEMBERSHIP', 'UPOV SYSTEM', 'PVP DATA & STATISTICS', 'MEETINGS', and 'NEWS'. A yellow arrow points from the 'Testimonials' link in the sidebar to the 'Breeder Testimony' video player on the right.

UPOV

WEBSITE &  
SOCIAL MEDIA

Deutsch English

Contact us Site map

ABOUT UPOV MEMBERSHIP UPOV SYSTEM PVP DATA & STATISTICS MEETINGS NEWS

UPOV EAF

HOME ▾ UPOV EAF ▾

Testimonials

VIDEOS

Breeder Testimony

Breeder testimony

UPOV

WEBSITE &  
SOCIAL MEDIA

## Tutorials

The screenshot shows the UPOV website's 'Tutorials' page. At the top, there is a red banner with the text 'WEBSITE & SOCIAL MEDIA'. Below it, the 'UPOV' logo is displayed. The main navigation menu includes links for 'ABOUT UPOV', 'MEMBERSHIP', 'UPOV SYSTEM', 'PVP DATA & STATISTICS', 'MEETINGS', and 'NEWS'. On the left, a sidebar titled 'UPOV EAF' lists various options, with 'Tutorials' highlighted in red. The main content area is titled 'Tutorials' and contains two video thumbnails: 'Start an application' and 'Copy an application (applying for the same variety with another authority)'. A yellow arrow points to the first video thumbnail.

WEBSITE &  
SOCIAL MEDIA

## Tutorials

The screenshot shows the UPOV website's 'Your Applications' section. At the top, there is a red banner with the text 'WEBSITE & SOCIAL MEDIA'. Below it, the 'UPOV' logo is displayed. The main navigation menu includes links for 'ABOUT UPOV', 'MEMBERSHIP', 'UPOV SYSTEM', 'PVP DATA & STATISTICS', 'MEETINGS', and 'NEWS'. The main content area displays a table of 'Your Applications' with columns for 'Application Number', 'Priority Date', 'Filing Date', 'Type', 'Publication Date', 'Status', 'Owner', and 'Fees'. A yellow arrow points to the 'Options' button in a dropdown menu that appears over the table. The dropdown menu lists subtitle options: 'Off', 'Arabic', 'Chinese (China)', 'English' (which is checked), 'French', 'German', 'Japanese', 'Korean', 'Spanish', and 'Auto-translate'. It also includes icons for 'CC', 'YouTube', and a share button.

WEBSITE & SOCIAL MEDIA

EAF showcase page · [LinkedIn](#)

UPQV

PROMOTIONAL MATERIALS

- Posters / roll-up banners
- Flyers
- Press releases
- Website & social media

UPQV

PROMOTIONAL ACTIVITIES

## On-site Promotion

- ISF Congress
- CIOPOA AGM
- AOHE
- ESA
- SAA
- AFSTA
- ASTA



UPOV

TRAINING

## On-site and On-line Sessions (Webinars)

- **Training sessions** (UPOV sessions)
- **Individual On-line training sessions** via webex/webinars for breeding companies (individuals, groups of applicants)



UPOV

## COMMUNICATION

- What's been done so far in 2017
- **Next steps for 2018**
- How you can help promote PRISMA

UPOV

75

## Communication in 2018

Communication around New Name

# PRISMA





## COMMUNICATION

- What's been done so far in 2017
- Next steps for 2018
- **How you can help promote PRISMA**

**UPOV**

PROMOTIONAL ACTIVITIES



...to help us promote PRISMA



**PVP Offices**

- add a link to your website
- Inform your applicants about PRISMA
- Follow us and share updates on **LinkedIn**
- Include the PRISMA module in your PVP Office training programs

**Breeders**

- Inform your colleagues or members about PRISMA
- Follow us and share updates on your social media networks

**UPOV**

PROMOTIONAL ACTIVITIES

## FRANCE

<https://www.geves.fr/catalogue-protection/>

2. Le dépôt papier ou numérique

au siège de l'INOV

Tout demandeur peut déposer sa demande de protection directement au secrétariat de l'INOV aux heures d'ouverture (voir plus bas).

par voie postale

Tout demandeur est invité à envoyer sa demande de protection en lettre recommandée avec accusé de réception du siège de l'INOV (voir plus bas).

"NEW !": Le dépôt par messagerie électronique auprès de l'INOV

Les formulaires mentionnés ci-dessous peuvent être, une fois remplis, signés, datés et numérisés, envoyés par messagerie électronique au [depot@inov.fr](mailto:depot@inov.fr)

via UPOV

Depuis janvier 2017, tout déposant peut procéder au dépôt de sa demande via un dépôt semi-électronique en passant par [un bureau de l'INOV](#). Ce dépôt est opérationnel pour les espèces suivantes : noix - pomme de terre - soja - laitue.

PROMOTIONAL ACTIVITIES

## TURKEY

<http://www.tarim.gov.tr/Konular/Bitkisel-Uretim/Tohumculuk/Islahci-Haklari>

The screenshot shows a menu on the left with options like 'Bitkisel Hakları', 'İlaç Dostu ve Tarımcılık Teknolojileri', 'Çevre Masa Üzeri İncelemeleri', etc. On the right, there's a sidebar titled 'İletişim Hizmetleri' with a red arrow pointing to the 'Açık Online' link. Below it is a list of links including 'Ülke Çeşitleri', 'İslahci Hakkı Raporları', 'Konsantrasyon Çapraz ve Üretim Uyumluluğu İncelemeleri', 'Büyükler', 'Ülkemizdeki Üretim Hakkı', 'Avrupa İstatistikler', and 'Ülkemizdeki Üretim Hakkı'.

PROMOTIONAL ACTIVITIES

## NETHERLANDS

<https://www.raadvoorplantenrassen.nl/nl/online-aanvragen/>

Aanvragen voor kwekersrecht in één van de UPOV landen

De UPOV heeft vanaf 16 januari ook een online module beschikbaar. Via deze module vraagt u online kwekersrecht aan in alle UPOV-landen. Aanvragen kunt u indienen in de gewassen sinaasappel, tomaten, roos en aardappel. Informatie over de UPOV-module kunt u vinden via:

[Ga naar online aanvragen](#)

Als u aanvraag voor Nederlands kwekersrecht doet, wordt uw aanvraag door de UPOV doorgeleidt. Uw aanvraag wordt door de Raad voor plantenrassen in behandeling genomen.

Naktuurbouw vergoedt gebruikerskosten UPOV module

Als u uw aanvraag online indient via de UPOV module worden gebruikerskosten in rekening gebracht. Voor iedere aanvraag waarvoor tevens een aanvraag voor Nederlands kwekersrecht en/of toelating wordt ingediend, vergoedt Naktuurbouw in 2017 de gebruikerskosten van € 150.

Aanvragen voor toelating in Nederland via UPOV module

Maakt u gebruik van de UPOV module en wilt u tevens voor toelating in Nederland aanmelden? De UPOV module is uitstekend ingericht op het aanvragen van kwekersrecht. Als u naast Nederlands kwekersrecht ook toelating in Nederland wilt aanvragen vul dan dit [formulier](#) in en stuur dat svp aan [plantenrassen@naktuurbouw.nl](mailto:plantenrassen@naktuurbouw.nl).

PROMOTIONAL ACTIVITIES

## REPUBLIC OF MOLDOVA

<http://www.agepi.gov.md/ro/news/republica-moldova-particip%C4%83-%C3%AEn-proiectul-upov-privind-formularul-de-cerere-electronic>



UPOV

## PREVIEW

- Background
- EAF Version 1.1 - Status
- Future developments
  - Version 2.0 (January 2018)
  - Version 2.1 (Mid 2018)
- Financing of the EAF
- Communication
- Next steps

UPOV

### NEXT STEPS

- Test campaign

Authority	From/To	Milestone Release (MR) Contents/ Functionalities
CPVO	19/10/2017 to 08/11/2017	Integration with CPVO: from CPVO to EAF <ul style="list-style-type: none"><li>• IMPORT web service</li></ul>
CPVO	09/11/2017 to 08/12/2017	Integration with CPVO: from EAF to CPVO <ul style="list-style-type: none"><li>• Customer validation</li><li>• Form generation</li></ul>
JP	09/11/2017 to 08/12/2017	Add Japanese as navigation language
ALL	<b>11/12/2017 to 22/12/2017</b>	<b>TEST Final Release</b>



- Next meeting EAF/11:
  - March 28, 2018 (morning)

**UPOV**

85

### FUTURE STEPS (2019 and +)

- Expansion
  - members
  - crops/species
- New functionalities
  - Machine-to-machine communication with additional national systems
  - Addition of information on procedural representatives
  - Machine translation

**UPOV**

86

## How to join EAF?

- Applications forms and other application information requirements for PVP Offices;
- Technical Questionnaire information for supported crops if different from UPOV TQ;
- Payment procedures;
- Application authorization procedures;
- Security requirements for data transfer and receipt;
- Communication protocols for those PVP Offices that wish:
  - to receive application data from the EAF system;
  - to enable breeders to retrieve data from their PVP Offices via the EAF system.

UPOV

[prisma@upov.int](mailto:prisma@upov.int)



UPOV



UPOV

[End of Annex II and of document/  
Fin de l'annexe II et du document/  
Fin del Anexo II y del documento]