

EAF/6/3

ORIGINAL: English

DATE: October 21, 2015

## INTERNATIONAL UNION FOR THE PROTECTION OF NEW VARIETIES OF PLANTS Geneva

#### MEETING ON THE DEVELOPMENT OF A PROTOTYPE ELECTRONIC FORM

#### Sixth Meeting Geneva, October 26, 2015

#### **EAS QUESTIONNAIRE**

prepared by the Office of the Union

Disclaimer: this document does not represent UPOV policies or guidance

- 1. To facilitate the discussions at the sixth Meeting on the Development of a Prototype Electronic Form (EAF/6) to be held on the evening of October 26, 2015, a questionnaire was developed to obtain information on possible requirements that PVP Offices may have with regard to legal, administrative and technical matters concerning a UPOV electronic application system. On August 7, 2015, participating members in the EAF project were invited to complete the questionnaire in English or in Spanish (see Circular E-15/168). A copy of the questionnaire is reproduced in Annex I to this document.
- 2. Results were received in English from Australia, European Union, Netherlands, New Zealand, Republic of Korea, Switzerland and United States of America, and in Spanish from Chile, Ecuador, Mexico and Paraguay. The results are reproduced in Annexes II and III of this document, respectively.
- 3. In some cases, incomplete replies were also recorded but the survey was not submitted. Those results have been taken into consideration, but treated separately, and reproduced in English and Spanish in Annexes IV and V of this document, respectively.
- 4. Japan and the International Seed Federation (ISF) also replied to the questions via e-mail and were not captured in the system on line. The results and comments from Japan and ISF are reproduced in Annexes VI and VII of this document, respectively.
- 5. All results and comments were taken into consideration for proposals of the next steps of the development of an Electronic Form to be discussed at the EAF/6 meeting and summarized in document EAF/6/2 "Overview of the prototype electronic form project".

[Annexes follow]

EAS questionnaire 2015	
In what languages can the application form be completed for acceptance by your office?  [Please complete]:	
	Next
EAS questionnaire 2015	
Do you have terms and conditions that would need to be accepted by the applicant before the information from the UPOV Electronic Application Form (EAF) could be accepted by your office?	
○Yes	
○ No	
Comments:	
^	
~	
	Next
EAS questionnaire 2015	
3. How are the terms and conditions accepted by the applicant in your procedure?	
They are included in the application form	
They are included in a separate electronic declaration	
Comments:	
Г	Nevt

EAS questionnaire 2015
What would be the maximum time delay acceptable by your office between the applicant instructing the information to be sent from the EAF and information being received by your office?
Other [please specify]:
Next
EAS questionnaire 2015
5. In which format(s) would you accept data from the EAF [multiple options possible]:
□ XML
E-mail with PDF attachment
Other [please specifiy]
Comments:
Next
EAS questionnaire 2015
If you could accept data in XML format, would you plan to integrate your existing electronic application system with the EAF using the Web services made available by UPOV?
○Yes
○ No
○ Not sure
Comments:
^
~
Next

EAS questionnaire 2015	
7. What is the relationship between the payment of application fess and t	he filing date in your Office?
The applicant has a defined period within which to pay the fees, or [please provide period below*]	the application is not accepted
The date of application is the date on which payment is received	
The date of application is not affected by the date of payment, but the before the right is granted	ne payment must be received
Other [please specify]:	
* Payment period	
	^
	~
	Next
EAS questionnaire 2015	
8. Would you be able to accept payment of fees via a bank used by UPO\	/?
○Yes	
○ No	
Comments:	
	^
	<b>~</b>
	Novt
	Next
EAS questionnaire 2015	
In which currency(ies) can you accept payment [please specify]:	
	^
	~
	News
	Next

EAS questionnaire 2015
10. For your Office, how long would it be acceptable for the UPOV EAF system to be unavailable?  1 hour 1 day Other [please specifiy]:
Next
EAS questionnaire 2015
11. Would it be acceptable for your Office that data relating to an application with your Office be stored by UPOV in a protected way?
○Yes
○ No
Comments:
Next
FAQ museficameira 0045
EAS questionnaire 2015
12. What level of data security would you require at UPOV?
<ul> <li>Confidential: Only those who explicitly need access are granted and only to the least degree in order to do their work (the 'need to know' and 'least privilege' principles). Confidential information must be protected by encryption.</li> <li>Restricted: Data is subject to controls on access such as only allowing valid logons having a specific role.</li> </ul>
<ul> <li>Internal Use: Data can be disclosed or disseminated by its owner to appropriate partners and other individuals without any restrictions on content or time of publication</li> <li>Public: Data can be disclosed or disseminated without any restrictions on content, audience or time of publication</li> </ul>
Comments:
Next

EAS questionnaire 2015	
13. How often do you typically update your application form and/or your technical questionnaire?	
<ul> <li>Every 3 months</li> <li>Once a year</li> <li>Less than once a year</li> <li>Other [please specify]:</li> </ul>	
Comments:	<b>.</b> ⊓
INEX	L

EAS questionnaire 2015	
14. How quickly would the EAF need to be updated if your application form and/or technical questionnaire were updated?	
<ul><li>○ Within 1 hour</li><li>○ Within 1 day</li><li>○ Within 1 month</li><li>○ Other [please specify]:</li></ul>	
Comments:	Next

EAS questionnaire 2015	
	e applicant to sign the application in the UPOV EAF before , which of the following methods could be used?
Non-PKI (Public Key Infrastructure) Signature:	Image file of the signature     Basic electronic signature described in a free format     Simple electronic 'signature'; e.g. clicking a button labelled 'accept' or 'l agree'
Object Digital signature encoded using PKCS 2315)	87 (Cryptographic Message Syntax Standard, see RFC
Comments:	
	Next
EAS questionnaire 2015	
If your office would not accept the applicant following options could be implemented?	signature via the UPOV EAF, in that case, which of the
	eb service provided by your office should be called by the ut whether the information could be authorized or not
Authorization is done by your office after	rreceipt
Comments:	
	Ç
	Next



## **Comment report**

Lists all the questions in the survey and displays all the comments made to these questions, if applicable.

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## Report info

Report date: Tuesday, October 13, 2015 2:23:53 PM CEST
Start date: Friday, August 7, 2015 2:00:00 PM CEST
Stop date: Monday, October 12, 2015 6:00:00 PM CEST

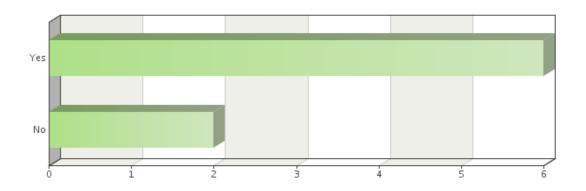
## **Question 1**

In what languages can the application form be completed for acceptance by your office?

Text input
English
english, german, french, italian
English
English
English and Dutch. As long as we receive an XML which corresponds completely to any other language in the EAS system (we can not check!) we can accept the XML as application form.
English
23 EU languages
Korean

### **Question 2**

Do you have terms and conditions that would need to be accepted by the applicant before the information from the UPOV Electronic Application Form (EAF) could be accepted by your office?



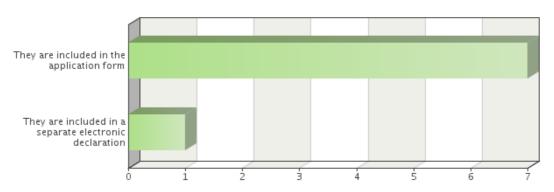
Frequency table

Choices	Absolute frequency	Relative frequency	Adjusted relative frequency
Yes	6	75%	75%
No	2	25%	25%
Sum:	8	100%	100%
Not answered:	0	0%	-

ext input	
he form must be signed and payment received before a filing date is confirmed.	
ne applicant need a representative, if he has no domicile in Switzerland	
es, as included in declaration and signature of Australian application form	
ayment of the application fee is needed to accept an application.	
complete application, payment and signature. The eventual deposit of seed or tissue samples is required.	
o accept Application form applied by UPOV EAF, Application form should be written or translated in Korean.	

### **Question 3**

How are the terms and conditions accepted by the applicant in your procedure?



Frequency table

Choices	Absolute frequency	Relative frequency	Adjusted relative frequency
They are included in the application form	7	87.5%	87.5%
They are included in a separate electronic declaration	1	12.5%	12.5%
Sum:	8	100%	100%
Not answered:	0	0%	-

#### Total answered: 8

#### Text input

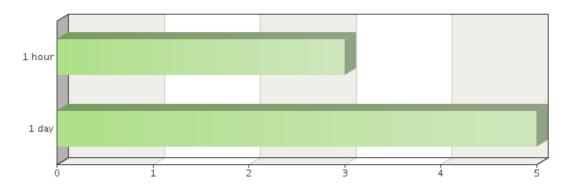
The signature of the U.S. PVP Form confirms acceptance of the terms and conditions.

In our paper form there is a note about acceptance for an application, this could be included also in the electronic form:

NB: Take note that the application will only formally be dealt with after payment of the application fee and the fee the 1st DUS testing year.

#### **Question 4**

What would be the maximum time delay acceptable by your office between the applicant instructing the information to be sent from the EAF and information being received by your office?



Frequency table

Choices	Absolute frequency	Relative frequency	Adjusted relative frequency
1 hour	3	37.5%	37.5%
_1 day	5	62.5%	62.5%
Sum:	8	100%	100%
Not answered:	0	0%	-

Total answered: 8

#### Text input

A time delay is not an issue unless the applicant is running out of time to establish a filing date due to a previous sale of the variety and the one or four year deadline in regard to the U.S. policy of within one year of sale for domestic applicants and within four years of sale for international applicants.

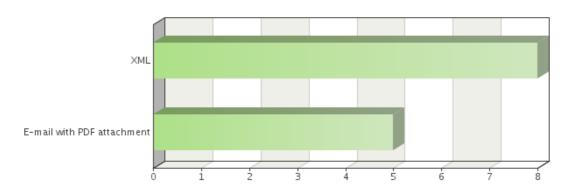
more days are absolutly possible

Please advise of situation where longer than this would occur

does not really matter as long as we can see when the application was filed in the system.

### **Question 5**

In which format(s) would you accept data from the EAF [multiple options possible]:



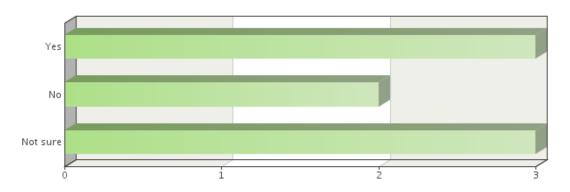
Frequency table

Choices	Absolute frequency	Relative frequency by choice	Relative frequency	Adjusted relative frequency
XML	8	61.54%	100%	100%
E-mail with PDF attachment	5	38.46%	62.5%	62.5%
Sum:	13	100%	-	-
Not answered:	0	-	0%	-

Text input	
xml in future	
XML preferred. en	ail would require manual loading
Striving towards S	T.96
we need definitely	XML for fast, efficient and faultless inclusion in our IT system.
Once this has bee	developed. Accepting an xml would mean for us typing information we do not type today.

#### **Question 6**

If you could accept data in XML format, would you plan to integrate your existing electronic application system with the EAF using the Web services made available by UPOV?



Frequency table

1 1 0 que 10 que			
Choices	Absolute frequency	Relative frequency	Adjusted relative frequency
Yes	3	37.5%	37.5%
No	2	25%	25%
Not sure	3	37.5%	37.5%
Sum:	8	100%	100%
Not answered:	0	0%	-

#### Total answered: 8

Lext	input

why not

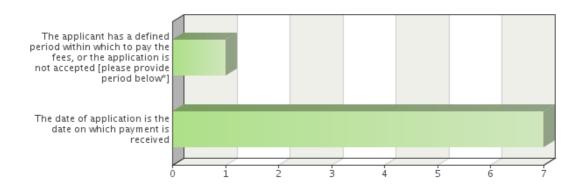
The volume of usage would be the main factor in developing an integrated solution.

IPA currently has no electronic application system for PBR. Currently recieve scaned pdfs and upload accordingly. However, large programme of work currently being undertaken which should / will be able to recieve EAF in xml form from upov.

We have no running electronic application system at the moment. The shared system with CPVO and GEVES is still not in operation.

### **Question 7**

What is the relationship between the payment of application fess and the filing date in your Office?

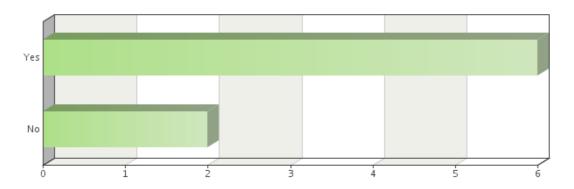


Frequency table

Choices	Absolute frequency	Relative frequency	Adjusted relative frequency
The applicant has a defined period within which to pay the fees, or the application is not accepted [please provide period below*]	1	12.5%	12.5%
The date of application is the date on which payment is received	7	87.5%	87.5%
Sum:	8	100%	100%
Not answered:	0	0%	-

#### **Question 8**

Would you be able to accept payment of fees via a bank used by UPOV?



Frequency table

1 Toquonoy table			
Choices	Absolute frequency	Relative frequency	Adjusted relative frequency
Yes	6	75%	75%
No	2	25%	25%
Sum:	8	100%	100%
Not answered:	0	0%	-

#### Total answered: 8

#### Text input

No unless it is a U.S. Bank. We may be able to work around this in the future, but for now we can only accept funds from U.S. Banks.

However, discussion with finance areas on best practice approach would be necessary. Could payment be made direct to recieving authority in currency of that Country?

We do not know why it should be necessary to insert payment via a bank used by UPOV in the payment system. Many companies have a deposit at Naktuinbouw from which the application fee for new received applictions is directly payed.

Not at this time, but we can look into our options. Right now we only accept funds drawn on U.S. Banks, but we can work on solutions.

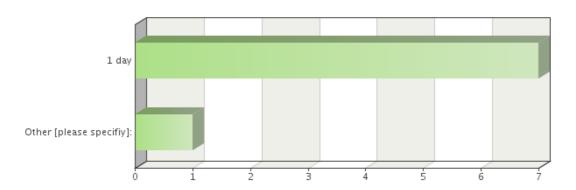
## **Question 9**

In which currency(ies) can you accept payment [please specify]:

Text input	
U.S. Dollars.	
swiss francs	
New Zealand Dollars (noting that the bank fees would have to be factored in)	
Australian Dollars	
We can accept all foreign currencies as long as the amount corresponds with the daily exchange rate.	
U.S. Currency	
€	
KRW	

### **Question 10**

For your Office, how long would it be acceptable for the UPOV EAF system to be unavailable?



Frequency table

Choices	Absolute frequency	Relative frequency	Adjusted relative frequency
1 day	7	87.5%	87.5%
Other [please specifiy]:	1	12.5%	12.5%
Sum:	8	100%	100%
Not answered:	0	0%	-

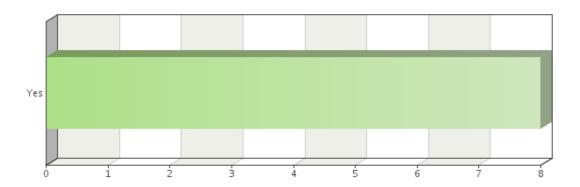
Total answered: 8

Text input

As short as possible. Our own system probably happened to be out of order for several hours

### **Question 11**

Would it be acceptable for your Office that data relating to an application with your Office be stored by UPOV in a protected way?



Frequency table

Choices	Absolute frequency	Relative frequency	Adjusted relative frequency
Yes	8	100%	100%
Sum:	8	100%	100%
Not answered:	0	0%	-

#### Total answered: 8

Text	in	put
		~ ~ ~

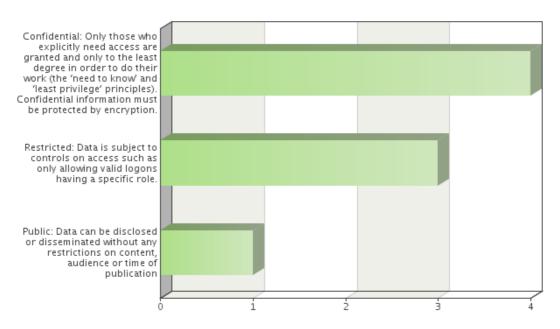
Yes, as long as protection complies with U.S. cyber security policies and procedures as defined by the Office of the Chief Information Officer.

I suppose already

If the proprietary/sensitive data is protected in using an approved method.

#### **Question 12**

What level of data security would you require at UPOV?



Frequency table

Choices	Absolute frequency	Relative frequency	Adjusted relative frequency
Confidential: Only those who explicitly need access are granted and only to the least degree in order to do their work (the 'need to know' and 'least privilege' principles). Confidential information must be protected by encryption.	4	50%	50%
Restricted: Data is subject to controls on access such as only allowing valid logons having a specific role.	3	37.5%	37.5%
Public: Data can be disclosed or disseminated without any restrictions on content, audience or time of publication	1	12.5%	12.5%
Sum:	8	100%	100%
Not answered:	0	0%	-

#### Total answered: 8

#### Text input

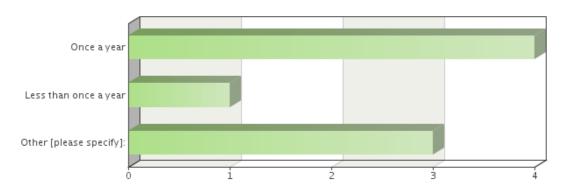
Controls would have to be in place for the following that may not be viewed by anyone other than AU Office employees:

\*Name and location of each parent variety

\*Particulars of any PBR granted in Australia or any other contracting party

### **Question 13**

How often do you typically update your application form and/or your technical questionnaire?



Frequency table

Choices	Absolute frequency	Relative frequency	Adjusted relative frequency
Once a year	4	50%	50%
Less than once a year	1	12.5%	12.5%
Other [please specify]:	3	37.5%	37.5%
Sum:	8	100%	100%
Not answered:	0	0%	-

#### Total answered: 8

T	input

At least twice a year

#### Text input

it depends on whether there are any important changes

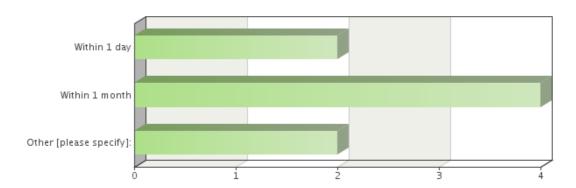
There is no regular updating period. We update when new guidelines/protocol are published and when we have other remarks which we want to update in the forms.

But on average forms for crops with many applications are updated at least twice a year.

Application form can be only updated in case of PVP law amendment. But Technical questionnaire can be usually updated as result of specialist discussion.

### **Question 14**

How quickly would the EAF need to be updated if your application form and/or technical questionnaire were updated?



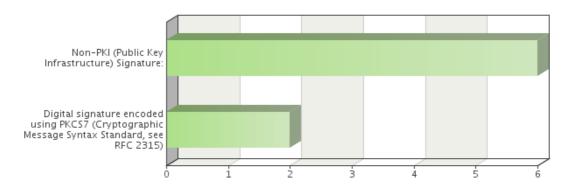
Frequency table

Choices	Absolute frequency	Relative frequency	Adjusted relative frequency
Within 1 day	2	25%	25%
Within 1 month	4	50%	50%
Other [please specify]:	2	25%	25%
Sum:	8	100%	100%
Not answered:	0	0%	-

Text input		
within a week		
as soon as possible		
Text input		
depends about the made change		

### **Question 15**

Would it be acceptable for your office for the applicant to sign the application in the UPOV EAF before it is transmitted to your office? In that case, which of the following methods could be used?



Frequency table

Choices	Absolute frequency	Relative frequency	Adjusted relative frequency
Non-PKI (Public Key Infrastructure) Signature:	6	75%	75%
Digital signature encoded using PKCS7 (Cryptographic Message Syntax Standard, see RFC 2315)	2	25%	25%
Sum:	8	100%	100%
Not answered:	0	0%	-

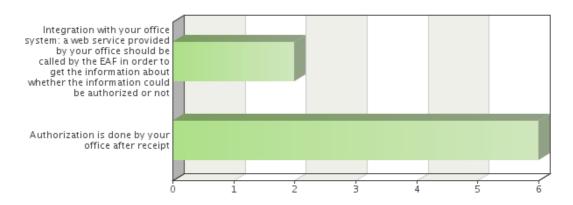
#### Total answered: 8

Text input	
Non-PKI is accepted by the U.S. at this time, it may be upgraded to an encoded signature in the future.	
maybe sometime in the future at the moment it is possible only on paper	
a combination of points 1 and 3 is acceptable.	
This would need to be reflected, users identified with a login & password today	

In Republic of Korea, Applicant should insert PKI Signature in Electronic Application Form.

### **Question 16**

If your office would not accept the applicant signature via the UPOV EAF, in that case, which of the following options could be implemented?



Frequency table

Choices	Absolute frequency	Relative frequency	Adjusted relative frequency
Integration with your office system: a web service provided by your office should be called by the EAF in order to get the information about whether the information could be authorized or not	2	25%	25%
Authorization is done by your office after receipt	6	75%	75%
Sum:	8	100%	100%
Not answered:	0	0%	-

Text input	
Uncertain at present on how we would implement this.	
we accept signature via the UPOV EAF	

## **Question 17**

Participant name:

Text input
Jeffery Haynes, Deputy Commissioner
manuela brand
Chris Barnaby & Rob Garrett
Nik Hulse
Wim Sangster and Marcel Rijsbergen
Jeff Haynes, Deputy Commissioner
Jean Maison
Manjae Kwon

### **Question 18**

Organization:

Text input
U.S. Department of Agriculture - Plant Variety Protection Office
pvro switzerland
Intellectual Property Office of New Zealand
IP Australia
Naktuinbouw
United States Department of Agriculture, Plant Variety Protection Office
CPVO
Korea Seed & Variety Service

## **Comment report**

Lists all the questions in the survey and displays all the comments made to these questions, if applicable.

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Question 9: ¿En qué moneda(s) puede aceptar el pago?	10
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Question 17: Nombre del participante:	18
Question 18: Organización:	19

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## Report info

Report date:Tuesday, October 13, 2015 2:27:08 PM CESTStart date:Friday, August 7, 2015 2:00:00 PM CEST

**Stop date:** Wednesday, September 30, 2015 4:00:00 PM CEST

Number of completed responses:

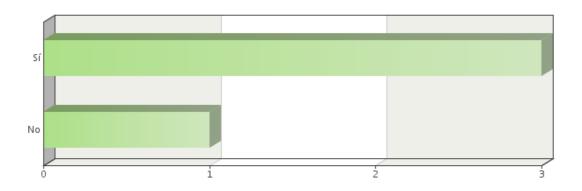
## **Question 1**

¿En qué idiomas puede cumplimentarse el formulario de solicitud para que sea aceptado por su Oficina
--

Text input	
español	
Español	
Español	
Español	

### **Question 2**

¿Disponen ustedes de condiciones que tendrían que ser aceptadas por el solicitante antes de que su Oficina acepte la información del sistema de la UPOV de presentación de solicitudes electrónicas (EAF)?



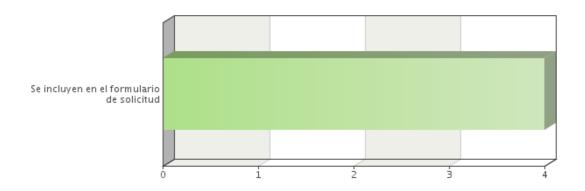
Frequency table

Choices	Absolute frequency	Relative frequency	Adjusted relative frequency
Sí	3	75%	75%
No	1	25%	25%
Sum:	4	100%	100%
Not answered:	0	0%	-

Text input		
confidencialidad de datos		

### **Question 3**

¿Cómo figuran las condiciones aceptadas por los solicitantes en su procedimiento?

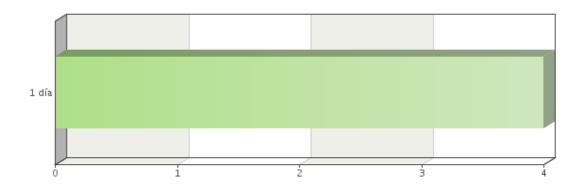


Frequency table

Choices	Absolute frequency	Relative frequency	Adjusted relative frequency
Se incluyen en el formulario de solicitud	4	100%	100%
Sum:	4	100%	100%
Not answered:	0	0%	-

### **Question 4**

¿Cuál sería el plazo máximo aceptable para su Oficina desde el momento en que el solicitante pide que se envíe la información del EAF hasta el momento en que su Oficina recibe la información?



Frequency table

Choices	Absolute frequency	Relative frequency	Adjusted relative frequency
1 día	4	100%	100%
Sum:	4	100%	100%
Not answered:	0	0%	-

#### Total answered: 4

#### Text input

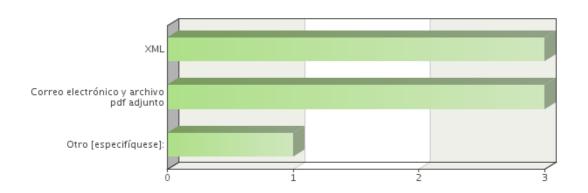
Según lo establecido en la Ley, toda la documentación debe ser presentada en papel en la Oficina por lo que no corresponde 1 hora ni 1 dia

Pero aun no tenemos procedimientos establecidos al respecto

### **Question 5**

¿En qué formato(s) aceptaría datos del EAF? [es posible indicar más de uno]:

Pero se aclara que aun no existen procedimientos establecidos al respecto



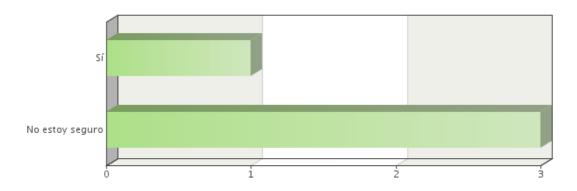
Frequency table

i requeriely table				
Choices	Absolute frequency	Relative frequency by choice	Relative frequency	Adjusted relative frequency
XML	3	42.86%	75%	75%
Correo electrónico y archivo pdf adjunto	3	42.86%	75%	75%
Otro [especifíquese]:	1	14.29%	25%	25%
Sum:	7	100%	-	-
Not answered:	0	-	0%	-

Text input			
papel			
			_
Text input			

### **Question 6**

En caso de que acepte datos en formato XML, ¿tiene previsto integrar el sistema existente de presentación de solicitudes electrónicas con el EAF utilizando los servicios de Internet puestos a disposición por la UPOV?



Frequency table

Choices	Absolute frequency	Relative frequency	Adjusted relative frequency
Sí	1	25%	25%
No estoy seguro	3	75%	75%
Sum:	4	100%	100%
Not answered:	0	0%	-

Total answered: 4

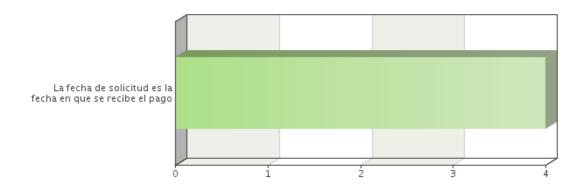
Text	input	

Debemos compatibilizar los sistemas, por lo que debemos asesorarnos con los profesionales de informática

Porque no hay procedimientos establecidos al respecto

### **Question 7**

¿Cuál es la relación entre la fecha de pago de las tasas relativas a la solicitud y la fecha de presentación en su Oficina?



Frequency table

Choices	Absolute frequency	Relative frequency	Adjusted relative frequency
La fecha de solicitud es la fecha en que se recibe el pago	4	100%	100%
Sum:	4	100%	100%
Not answered:	0	0%	-

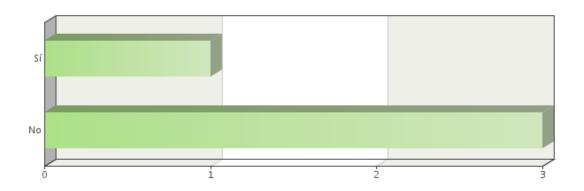
Total answered: 4

Text	

La fecha de presentacion de la solicitud se debe pagar en forma conjunta

### **Question 8**

¿Estaría en condiciones de aceptar el pago de las tasas por medio de un banco que utiliza la UPOV?



Frequency table

Choices	Absolute frequency	Relative frequency	Adjusted relative frequency
Sí	1	25%	25%
No	3	75%	75%
Sum:	4	100%	100%
Not answered:	0	0%	-

#### Total answered: 4

#### Text input

No existe procedimiento establecido al respecto

Sería necesario analizar si el banco que utiliza la UPOV tiene acuerdos con bancos que disponen de sucursales en

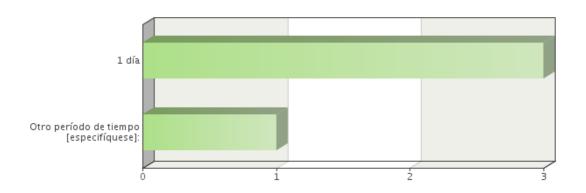
## **Question 9**

¿En qué moneda(s) puede aceptar el pago?

Text input
pesos chilenos
Dólares de los Estados Unidos de América.
En la moneda nacional
Pesos mexicanos

### **Question 10**

¿Durante cuánto tiempo sería aceptable para su Oficina que el EAF no esté disponible?



Frequency table

Choices	Absolute frequency	Relative frequency	Adjusted relative frequency
1 día	3	75%	75%
Otro período de tiempo [especifíquese]:	1	25%	25%
Sum:	4	100%	100%
Not answered:	0	0%	-

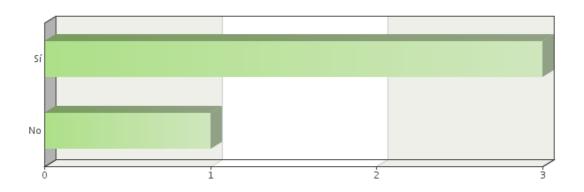
Total answered: 4

Text input

Pero no tenemos establecido

### **Question 11**

¿Sería aceptable para su Oficina que los datos relativos a las solicitudes presentadas ante su Oficina estuvieran almacenados por la UPOV de manera protegida?



Frequency table

Choices	Absolute frequency	Relative frequency	Adjusted relative frequency
Sí	3	75%	75%
No	1	25%	25%
Sum:	4	100%	100%
Not answered:	0	0%	-

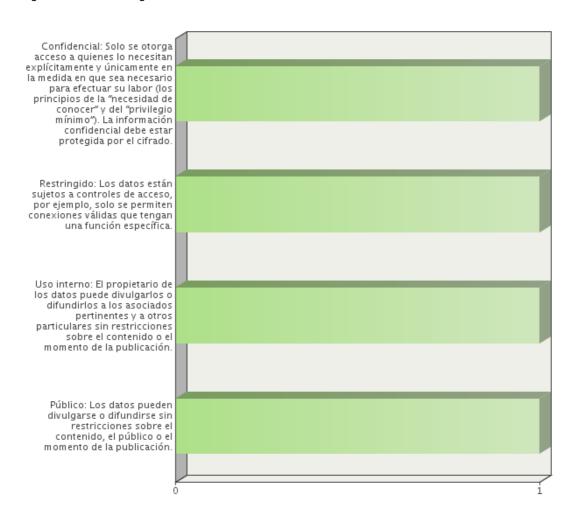
Total answered: 4

Text	inn	ııt
I GAL	пр	uι

porque aun no existen procedimientos establecidos al respecto para responder con las dos opciones

### **Question 12**

¿Qué nivel de seguridad de datos exigirá en la UPOV?



Frequency table

Choices	Absolute frequency	Relative frequency	Adjusted relative frequency
Confidencial: Solo se otorga acceso a quienes lo necesitan explícitamente y únicamente en la medida en que sea necesario para efectuar su labor (los principios de la "necesidad de conocer" y del "privilegio mínimo"). La información confidencial debe estar protegida por el cifrado.	1	25%	25%
Restringido: Los datos están sujetos a controles de acceso, por ejemplo, solo se permiten conexiones válidas que tengan una función específica.	1	25%	25%
Uso interno: El propietario de los datos puede divulgarlos o difundirlos a los asociados pertinentes y a otros particulares sin restricciones sobre el contenido o el momento de la publicación.	1	25%	25%
Público: Los datos pueden divulgarse o difundirse sin restricciones sobre el contenido, el público o el momento de la publicación.	1	25%	25%
Sum:	4	100%	100%
Not answered:	0	0%	-

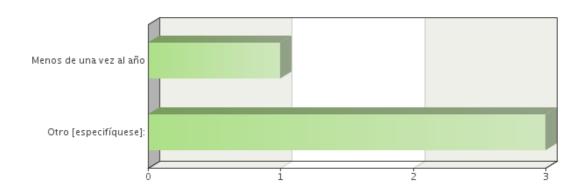
Total answered: 4

Text	ınnı	ΙIŤ
·	1111	u

Actualmente las informaciones manejadas por la oficina son de carácter público

### **Question 13**

¿Cada cuánto tiempo suele actualizar el formulario de solicitud o el cuestionario técnico?



Frequency table

requeries table			
Choices	Absolute frequency	Relative frequency	Adjusted relative frequency
Menos de una vez al año	1	25%	25%
Otro [especifíquese]:	3	75%	75%
Sum:	4	100%	100%
Not answered:	0	0%	-

#### Total answered: 4

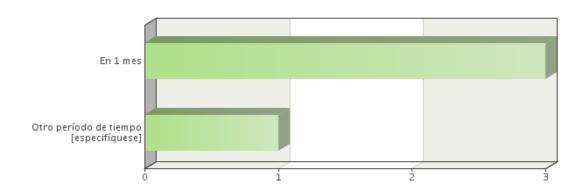
Text input			
más de 10 años			

#### Text input

Los formularios se han modificado pocas veces, solo en casos en que ha sido necesario incorporar nuevos antecedentes Según necesidad

### **Question 14**

¿Con qué prontitud tendría que actualizarse el EAF en caso de que usted actualizara el formulario de solicitud o el cuestionario técnico?



Frequency table

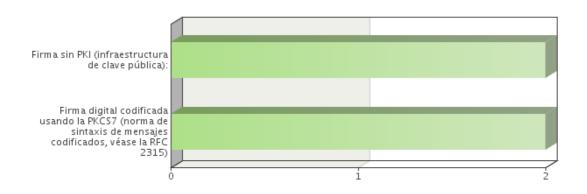
Choices	Absolute frequency	Relative frequency	Adjusted relative frequency
En 1 mes	3	75%	75%
Otro período de tiempo [especifíquese]	1	25%	25%
Sum:	4	100%	100%
Not answered:	0	0%	-

Total answered: 4

Text input			
Mayor a un mes			

### **Question 15**

¿Sería aceptable para su Oficina que el solicitante firme la solicitud en el EAF antes de transmitirla a su Oficina? En ese caso, ¿cuál de los métodos siguientes podría usarse?



Frequency table

110400109 10010			
Choices	Absolute frequency	Relative frequency	Adjusted relative frequency
Firma sin PKI (infraestructura de clave pública):	2	50%	50%
Firma digital codificada usando la PKCS7 (norma de sintaxis de mensajes codificados, véase la RFC 2315)	2	50%	50%
Sum:	4	100%	100%
Not answered:	0	0%	-

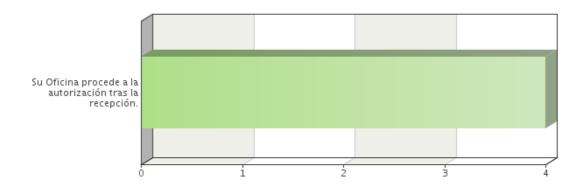
Total answered: 4

#### Text input

Pero se aclara que, el Servicio Nacional de Calidad y Sanidad Vegetal y de Semillas (SENAVE) aun no cuenta con el sistema de firma electrónica

### **Question 16**

En caso de que su Oficina no aceptara la firma del solicitante por medio del EAF, ¿cuál de las opciones siguientes podría aplicarse?



Frequency table

Choices	Absolute frequency	Relative frequency	Adjusted relative frequency
Su Oficina procede a la autorización tras la recepción.	4	100%	100%
Sum:	4	100%	100%
Not answered:	0	0%	-

Total answered: 4

## **Question 17**

Nombre del participante:

Fext input	
Manuel Toro Ugalde	
Nilson Usiña Reina	
Blanca Núñez	
Eduardo Padilla Vaca	

### **Question 18**

Organización:

Text input
Subdepartamento Registro de Variedades Protegidas Division Semillas
Instituto Ecuatoriano de la Propiedad Intelectual-IEPI.
Dirección de Semillas del SENAVE
Servicio Nacional de Inspección y Certificación de Semillas (SNICS)

## **Comment report**

Lists all the questions in the survey and displays all the comments made to these questions, if applicable.

### **Table of contents**

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#### EAF/6/3 Annex IV

All replies submitted and stored to the EAS questionnaire (in English)

## Report info

Report date: Start date: Stop date:

Stored responses:

Number of completed responses:

Tuesday, October 13, 2015 2:24:28 PM CEST Friday, August 7, 2015 2:00:00 PM CEST Monday, October 12, 2015 6:00:00 PM CEST

68 8

#### EAF/6/3 Annex IV

### All replies submitted and stored to the EAS questionnaire (in English)

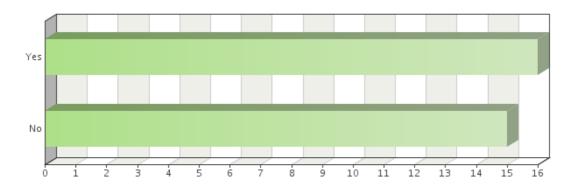
### **Question 1**

In what languages can the application form be completed for acceptance by your office?

Text input
English
english, german, french, italian
english
English
English
23 EU languages
English
EN, FR, DU, NL
English
English and Dutch. As long as we receive an XML which corresponds completely to any other language in the EAS system (we can not check!) we can accept the XML as application form.
english
English
English
English
German
23 EU languages
English/Vietnamese
Korean
Japanese
Japanese

#### **Question 2**

Do you have terms and conditions that would need to be accepted by the applicant before the information from the UPOV Electronic Application Form (EAF) could be accepted by your office?



Frequency table

Choices	Absolute frequency	Relative frequency	Adjusted relative frequency
Yes	16	23.53%	51.61%
No	15	22.06%	48.39%
Sum:	31	45.59%	100%
Not answered:	37	54.41%	-

Total answered: 31

#### Text input

The form must be signed and payment received before a filing date is confirmed.

the applicant need a representative, if he has no domicile in Switzerland

Yes, as included in declaration and signature of Australian application form

payment of the application fee is needed to accept an application.

An application is accepted by a complete application, completed payment, signature and promise to deposit seed or tissue samples at National Center for Genetic Resources Preservation (NCGRP).

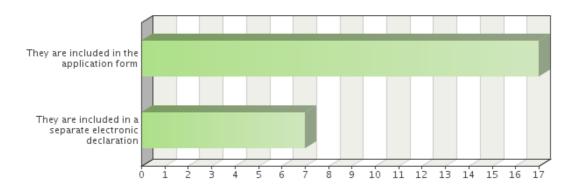
Complete application, payment and signature. The eventual deposit of seed or tissue samples is required.

To accept Application form applied by UPOV EAF, Application form should be written or translated in Korean.

Since the present system does not assume the Electronic Application System, at this moment we have no answer to this question.

### **Question 3**

How are the terms and conditions accepted by the applicant in your procedure?



Frequency table

Choices	Absolute frequency	Relative frequency	Adjusted relative frequency
They are included in the application form	17	25%	70.83%
They are included in a separate electronic declaration	7	10.29%	29.17%
Sum:	24	35.29%	100%
Not answered:	44	64.71%	-

Total answered: 24

#### Text input

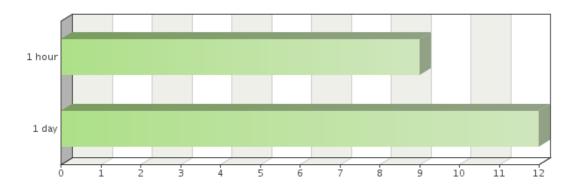
The signature of the U.S. PVP Form confirms acceptance of the terms and conditions.

In our paper form there is a note about acceptance for an application, this could be included also in the electronic form:

NB: Take note that the application will only formally be dealt with after payment of the application fee and the fee the 1st DUS testing year.

#### **Question 4**

What would be the maximum time delay acceptable by your office between the applicant instructing the information to be sent from the EAF and information being received by your office?



Frequency table

1 requeries tubic			
Choices	Absolute frequency	Relative frequency	Adjusted relative frequency
1 hour	9	13.24%	42.86%
1 day	12	17.65%	57.14%
Sum:	21	30.88%	100%
Not answered:	47	69.12%	-

Total answered: 21

#### Text input

A time delay is not an issue unless the applicant is running out of time to establish a filing date due to a previous sale of the variety and the one or four year deadline in regard to the U.S. policy of within one year of sale for domestic applicants and within four years of sale for international applicants.

more days are absolutly possible

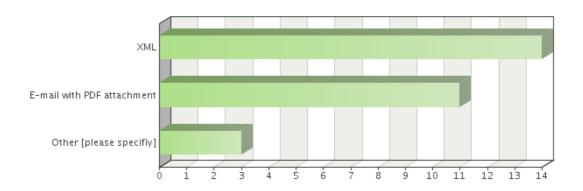
It should be immediate as this has consequences on the application date

Please advise of situation where longer than this would occur

does not really matter as long as we can see when the application was filed in the system.

### **Question 5**

In which format(s) would you accept data from the EAF [multiple options possible]:



Frequency table

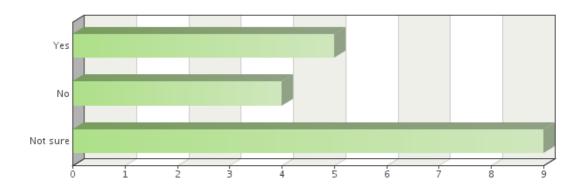
Choices	Absolute frequency	Relative frequency by choice	Relative frequency	Adjusted relative frequency
XML	14	50%	20.59%	77.78%
E-mail with PDF attachment	11	39.29%	16.18%	61.11%
Other [please specifiy]	3	10.71%	4.41%	16.67%
Sum:	28	100%	-	-
Not answered:	50	-	73.53%	-

Total answered: 18

Text input	
On line PDF	
Text input	
xml in future	
XML preferred. email would require manual loading	
XML is not desired	
Striving towards ST.96	
we need definitely XML for fast, efficient and faultless inclusion in our IT system.	
Once this has been developed. Accepting an xml would mean for us typing information we do not type today.	

### **Question 6**

If you could accept data in XML format, would you plan to integrate your existing electronic application system with the EAF using the Web services made available by UPOV?



Frequency table

Choices	Absolute frequency	Relative frequency	Adjusted relative frequency
Yes	5	7.35%	27.78%
No	4	5.88%	22.22%
Not sure	9	13.24%	50%
Sum:	18	26.47%	100%
Not answered:	50	73.53%	-

#### Total answered: 18

I ext	input

why not

The volume of usage would be the main factor in developing an integrated solution.

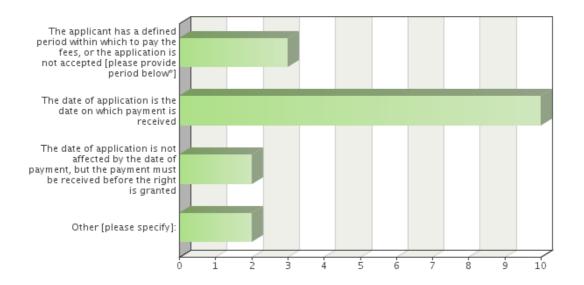
XML not desired

IPA currently has no electronic application system for PBR. Currently recieve scaned pdfs and upload accordingly. However, large programme of work currently being undertaken which should / will be able to recieve EAF in xml form from upov.

We have no running electronic application system at the moment. The shared system with CPVO and GEVES is still not in operation.

### **Question 7**

What is the relationship between the payment of application fess and the filing date in your Office?



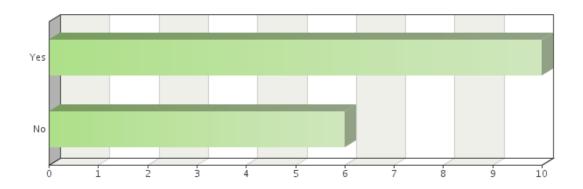
Frequency table

Choices	Absolute frequency	Relative frequency	Adjusted relative frequency
The applicant has a defined period within which to pay the fees, or the application is not accepted [please provide period below*]	3	4.41%	17.65%
The date of application is the date on which payment is received	10	14.71%	58.82%
The date of application is not affected by the date of payment, but the payment must be received before the right is granted	2	2.94%	11.76%
Other [please specify]:	2	2.94%	11.76%
Sum:	17	25%	100%
Not answered:	51	75%	-

Total answered: 17

### **Question 8**

Would you be able to accept payment of fees via a bank used by UPOV?



Frequency table

Choices	Absolute frequency	Relative frequency	Adjusted relative frequency
Yes	10	14.71%	62.5%
No	6	8.82%	37.5%
Sum:	16	23.53%	100%
Not answered:	52	76.47%	-

Total answered: 16

#### Text input

No unless it is a U.S. Bank. We may be able to work around this in the future, but for now we can only accept funds from U.S. Banks.

In case a payment needed to be returned

However, discussion with finance areas on best practice approach would be necessary. Could payment be made direct to recieving authority in currency of that Country?

We do not know why it should be necessary to insert payment via a bank used by UPOV in the payment system. Many companies have a deposit at Naktuinbouw from which the application fee for new received applications is directly payed.

Not at this time, but we can look into our options. Right now we only accept funds drawn on U.S. Banks, but we can work on solutions.

#### EAF/6/3 Annex IV

### All replies submitted and stored to the EAS questionnaire (in English)

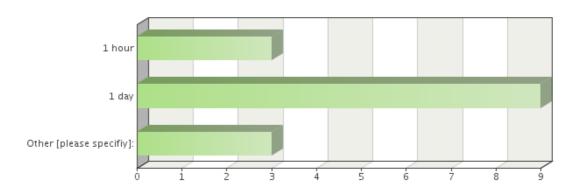
## **Question 9**

In which currency(ies) can you accept payment [please specify]:

Text input
U.S. Dollars.
swiss francs
New Zealand Dollars (noting that the bank fees would have to be factored in)
Preferred: EUR USD
Australian Dollars
We can accept all foreign currencies as long as the amount corresponds with the daily exchange rate.
U.S. Currency
€
KRW

### **Question 10**

For your Office, how long would it be acceptable for the UPOV EAF system to be unavailable?



Frequency table

Choices	Absolute frequency	Relative frequency	Adjusted relative frequency
1 hour	3	4.41%	20%
1 day	9	13.24%	60%
Other [please specifiy]:	3	4.41%	20%
Sum:	15	22.06%	100%
Not answered:	53	77.94%	-

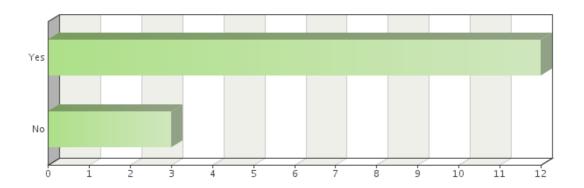
Total answered: 15

Text input

As short as possible. Our own system probably happened to be out of order for several hours

### **Question 11**

Would it be acceptable for your Office that data relating to an application with your Office be stored by UPOV in a protected way?



Frequency table

Choices	Absolute frequency	Relative frequency	Adjusted relative frequency
Yes	12	17.65%	80%
No	3	4.41%	20%
Sum:	15	22.06%	100%
Not answered:	53	77.94%	-

Total answered: 15

Text	inn	ı ıtı
I GVI	יקווו	uι

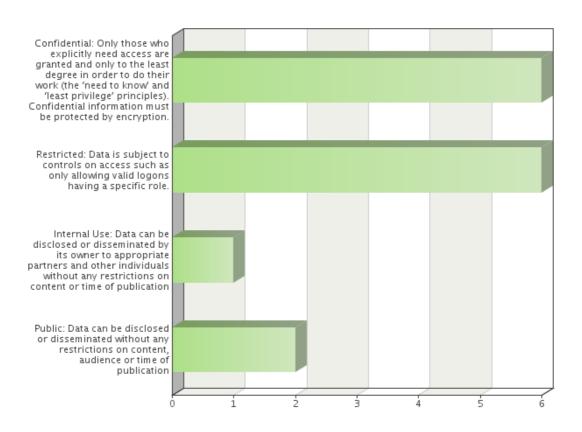
Yes, as long as protection complies with U.S. cyber security policies and procedures as defined by the Office of the Chief Information Officer.

I suppose already

If the proprietary/sensitive data is protected in using an approved method.

#### **Question 12**

What level of data security would you require at UPOV?



Frequency table

Choices	Absolute frequency	Relative frequency	Adjusted relative frequency
Confidential: Only those who explicitly need access are granted and only to the least degree in order to do their work (the 'need to know' and 'least privilege' principles). Confidential information must be protected by encryption.	6	8.82%	40%
Restricted: Data is subject to controls on access such as only allowing valid logons having a specific role.	6	8.82%	40%
Internal Use: Data can be disclosed or disseminated by its owner to appropriate partners and other individuals without any restrictions on content or time of publication	1	1.47%	6.67%
Public: Data can be disclosed or disseminated without any restrictions on content, audience or time of publication	2	2.94%	13.33%
Sum:	15	22.06%	100%
Not answered:	53	77.94%	-

Total answered: 15

Text input

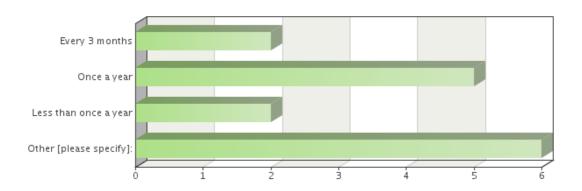
Controls would have to be in place for the following that may not be viewed by anyone other than AU Office employees:

\*Name and location of each parent variety

\*Particulars of any PBR granted in Australia or any other contracting party

### **Question 13**

How often do you typically update your application form and/or your technical questionnaire?



Frequency table

Trequency table			
Choices	Absolute frequency	Relative frequency	Adjusted relative frequency
Every 3 months	2	2.94%	13.33%
Once a year	5	7.35%	33.33%
Less than once a year	2	2.94%	13.33%
Other [please specify]:	6	8.82%	40%
Sum:	15	22.06%	100%
Not answered:	53	77.94%	-

Total answered: 15

	input

Not applicable

At least twice a year

#### Text input

it depends on whether there are any important changes

Official documents are modified by the authorities

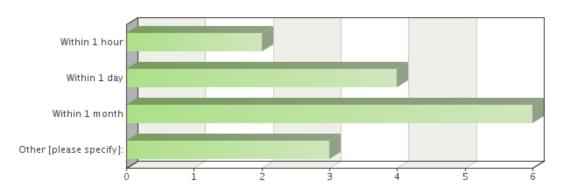
There is no regular updating period. We update when new guidelines/protocol are published and when we have other remarks which we want to update in the forms.

But on average forms for crops with many applications are updated at least twice a year.

Application form can be only updated in case of PVP law amendment. But Technical questionnaire can be usually updated as result of specialist discussion.

### **Question 14**

How quickly would the EAF need to be updated if your application form and/or technical questionnaire were updated?



Frequency table

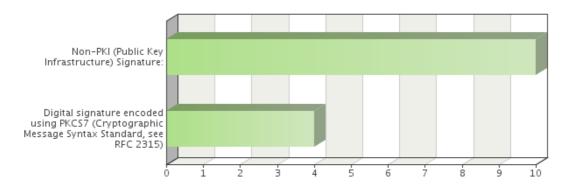
11040000			
Choices	Absolute frequency	Relative frequency	Adjusted relative frequency
Within 1 hour	2	2.94%	13.33%
Within 1 day	4	5.88%	26.67%
Within 1 month	6	8.82%	40%
Other [please specify]:	3	4.41%	20%
Sum:	15	22.06%	100%
Not answered:	53	77.94%	-

Total answered: 15

Text input		
within a week		
as soon as possible		
Text input		
depends about the made change		

### **Question 15**

Would it be acceptable for your office for the applicant to sign the application in the UPOV EAF before it is transmitted to your office? In that case, which of the following methods could be used?



Frequency table

110400109 10000			
Choices	Absolute frequency	Relative frequency	Adjusted relative frequency
Non-PKI (Public Key Infrastructure) Signature:	10	14.71%	71.43%
Digital signature encoded using PKCS7 (Cryptographic Message Syntax Standard, see RFC 2315)	4	5.88%	28.57%
Sum:	14	20.59%	100%
Not answered:	54	79.41%	-

Total answered: 14

input

Non-PKI is accepted by the U.S. at this time, it may be upgraded to an encoded signature in the future.

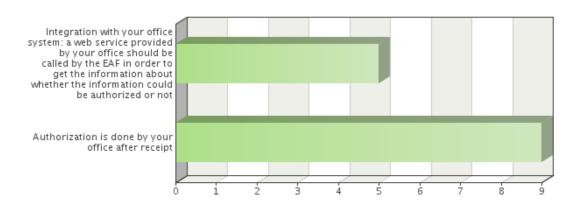
maybe sometime in the future ... at the moment it is possible only on paper
a combination of points 1 and 3 is acceptable.

This would need to be reflected, users identified with a login & password today

In Republic of Korea, Applicant should insert PKI Signature in Electronic Application Form.

### **Question 16**

If your office would not accept the applicant signature via the UPOV EAF, in that case, which of the following options could be implemented?



Frequency table

Choices	Absolute frequency	Relative frequency	Adjusted relative frequency
Integration with your office system: a web service provided by your office should be called by the EAF in order to get the information about whether the information could be authorized or not	5	7.35%	35.71%
Authorization is done by your office after receipt	9	13.24%	64.29%
Sum:	14	20.59%	100%
Not answered:	54	79.41%	-

Total answered: 14

Text	

Uncertain at present on how we would implement this.

we accept signature via the UPOV EAF

### EAF/6/3 Annex IV

### All replies submitted and stored to the EAS questionnaire (in English)

### **Question 17**

Participant name:

Text input
Jeffery Haynes, Deputy Commissioner
manuela brand
Chris Barnaby & Rob Garrett
Nik Hulse
Wim Sangster and Marcel Rijsbergen
Jeff Haynes, Deputy Commissioner
Jean Maison
Manjae Kwon

### EAF/6/3 Annex IV

### All replies submitted and stored to the EAS questionnaire (in English)

### **Question 18**

Organization:

Text input
U.S. Department of Agriculture - Plant Variety Protection Office
pvro switzerland
Intellectual Property Office of New Zealand
IP Australia
Naktuinbouw
United States Department of Agriculture, Plant Variety Protection Office
CPVO
Korea Seed & Variety Service

# ${\rm EAF/6/3} \\ {\rm Annex} \ {\rm V} \\ {\rm All} \ {\rm replies} \ {\rm submitted} \ {\rm and} \ {\rm stored} \ {\rm to} \ {\rm the} \ {\rm EAS} \ {\rm questionnaire} \ ({\rm in} \ {\rm Spanish})$

## **Comment report**

Lists all the questions in the survey and displays all the comments made to these questions, if applicable.

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#### EAF/6/3 Annex V

All replies submitted and stored to the EAS questionnaire (in Spanish)

## Report info

Report date:Tuesday, October 13, 2015 2:26:30 PM CESTStart date:Friday, August 7, 2015 2:00:00 PM CEST

**Stop date:** Wednesday, September 30, 2015 4:00:00 PM CEST

20

4

Stored responses:

Number of completed responses:

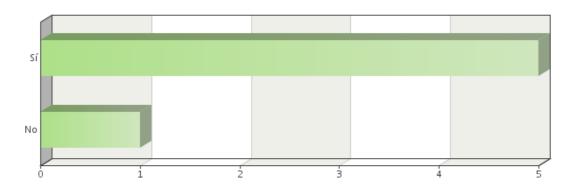
### **Question 1**

¿En qué idiomas puede cumplimentarse el formulario de solicitud para que sea aceptado por su Oficina?

Español español español español español Español Español Español	Text input
español español español Español	Español
español español Español español	español
español Español español	español
Español español	español
Español español	español
español	Español
Español	español
	Español
Espanol	Español

### **Question 2**

¿Disponen ustedes de condiciones que tendrían que ser aceptadas por el solicitante antes de que su Oficina acepte la información del sistema de la UPOV de presentación de solicitudes electrónicas (EAF)?



Frequency table

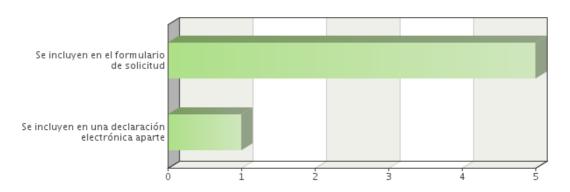
Choices	Absolute frequency	Relative frequency	Adjusted relative frequency
Sí	5	25%	83.33%
No	1	5%	16.67%
Sum:	6	30%	100%
Not answered:	14	70%	-

Total answered: 6

Text input	
seguramente sobre confidencialidad de los datos	
confidencialidad de datos	

## **Question 3**

¿Cómo figuran las condiciones aceptadas por los solicitantes en su procedimiento?



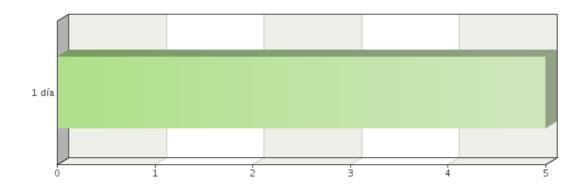
Frequency table

Choices	Absolute frequency	Relative frequency	Adjusted relative frequency
Se incluyen en el formulario de solicitud	5	25%	83.33%
Se incluyen en una declaración electrónica aparte	1	5%	16.67%
Sum:	6	30%	100%
Not answered:	14	70%	-

#### All replies submitted and stored to the EAS questionnaire (in Spanish)

### **Question 4**

¿Cuál sería el plazo máximo aceptable para su Oficina desde el momento en que el solicitante pide que se envíe la información del EAF hasta el momento en que su Oficina recibe la información?



Frequency table

Choices	Absolute frequency	Relative frequency	Adjusted relative frequency
1 día	5	25%	100%
Sum:	5	25%	100%
Not answered:	15	75%	-

Total answered: 5

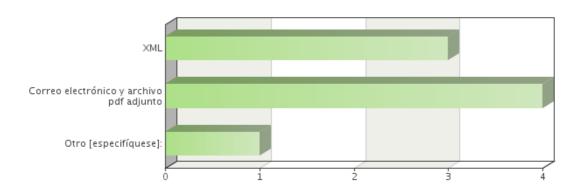
#### Text input

Según lo establecido en la Ley, toda la documentación debe ser presentada en papel en la Oficina por lo que no corresponde 1 hora ni 1 dia

Pero aun no tenemos procedimientos establecidos al respecto

## **Question 5**

¿En qué formato(s) aceptaría datos del EAF? [es posible indicar más de uno]:



Frequency table

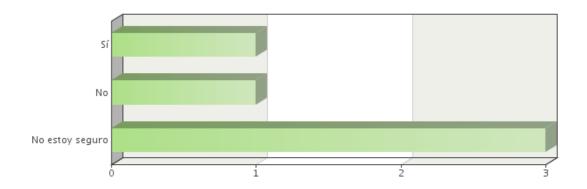
Choices	Absolute frequency	Relative frequency by choice	Relative frequency	Adjusted relative frequency
XML	3	37.5%	15%	60%
Correo electrónico y archivo pdf adjunto	4	50%	20%	80%
Otro [especifíquese]:	1	12.5%	5%	20%
Sum:	8	100%	-	-
Not answered:	15	-	75%	-

Text input	
papel	
Text input	
Pero se aclara que aun no existen procedimientos establecidos al respec	cto

#### All replies submitted and stored to the EAS questionnaire (in Spanish)

### **Question 6**

En caso de que acepte datos en formato XML, ¿tiene previsto integrar el sistema existente de presentación de solicitudes electrónicas con el EAF utilizando los servicios de Internet puestos a disposición por la UPOV?



Frequency table

Choices	Absolute frequency	Relative frequency	Adjusted relative frequency
Sí	1	5%	20%
No	1	5%	20%
No estoy seguro	3	15%	60%
Sum:	5	25%	100%
Not answered:	15	75%	-

Total answered: 5

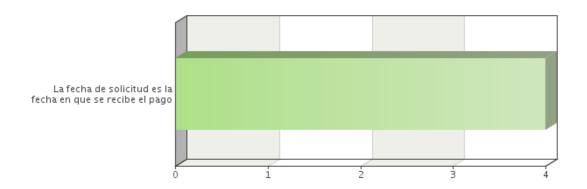
Lext	input

Debemos compatibilizar los sistemas, por lo que debemos asesorarnos con los profesionales de informática

Porque no hay procedimientos establecidos al respecto

# **Question 7**

¿Cuál es la relación entre la fecha de pago de las tasas relativas a la solicitud y la fecha de presentación en su Oficina?



Frequency table

Choices	Absolute frequency	Relative frequency	Adjusted relative frequency
La fecha de solicitud es la fecha en que se recibe el pago	4	20%	100%
Sum:	4	20%	100%
Not answered:	16	80%	-

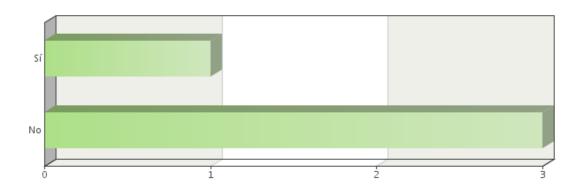
Total answered: 4

Tex		

La fecha de presentacion de la solicitud se debe pagar en forma conjunta

## **Question 8**

¿Estaría en condiciones de aceptar el pago de las tasas por medio de un banco que utiliza la UPOV?



Frequency table

Choices	Absolute frequency	Relative frequency	Adjusted relative frequency
Sí	1	5%	25%
No	3	15%	75%
Sum:	4	20%	100%
Not answered:	16	80%	-

#### Total answered: 4

#### Text input

No existe procedimiento establecido al respecto

Sería necesario analizar si el banco que utiliza la UPOV tiene acuerdos con bancos que disponen de sucursales en México.

### All replies submitted and stored to the EAS questionnaire (in Spanish)

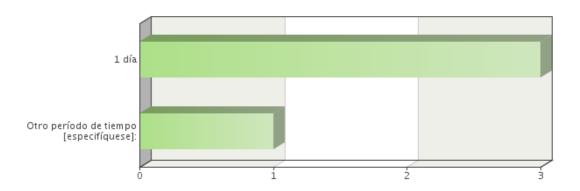
## **Question 9**

¿En qué moneda(s) puede aceptar el pago?

Text input	
pesos chilenos	
Dólares de los Estados Unidos de América.	
En la moneda nacional	
Pesos mexicanos	

## **Question 10**

¿Durante cuánto tiempo sería aceptable para su Oficina que el EAF no esté disponible?



Frequency table

Choices	Absolute frequency	Relative frequency	Adjusted relative frequency
1 día	3	15%	75%
Otro período de tiempo [especifíquese]:	1	5%	25%
Sum:	4	20%	100%
Not answered:	16	80%	-

Total answered: 4

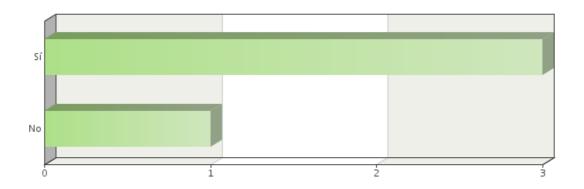
Text input

Pero no tenemos establecido

All replies submitted and stored to the EAS questionnaire (in Spanish)

## **Question 11**

¿Sería aceptable para su Oficina que los datos relativos a las solicitudes presentadas ante su Oficina estuvieran almacenados por la UPOV de manera protegida?



Frequency table

1104401109 14451			
Choices	Absolute frequency	Relative frequency	Adjusted relative frequency
Sí	3	15%	75%
No	1	5%	25%
Sum:	4	20%	100%
Not answered:	16	80%	-

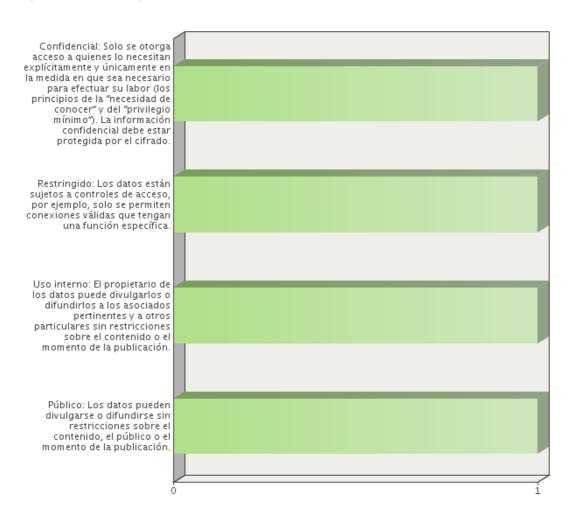
Total answered: 4

Text input

porque aun no existen procedimientos establecidos al respecto para responder con las dos opciones

#### **Question 12**

¿Qué nivel de seguridad de datos exigirá en la UPOV?



Frequency table

Choices	Absolute frequency	Relative frequency	Adjusted relative frequency
Confidencial: Solo se otorga acceso a quienes lo necesitan explícitamente y únicamente en la medida en que sea necesario para efectuar su labor (los principios de la "necesidad de conocer" y del "privilegio mínimo"). La información confidencial debe estar protegida por el cifrado.	1	5%	25%
Restringido: Los datos están sujetos a controles de acceso, por ejemplo, solo se permiten conexiones válidas que tengan una función específica.	1	5%	25%
Uso interno: El propietario de los datos puede divulgarlos o difundirlos a los asociados pertinentes y a otros particulares sin restricciones sobre el contenido o el momento de la publicación.	1	5%	25%
Público: Los datos pueden divulgarse o difundirse sin restricciones sobre el contenido, el público o el momento de la publicación.	1	5%	25%
Sum:	4	20%	100%
Not answered:	16	80%	-

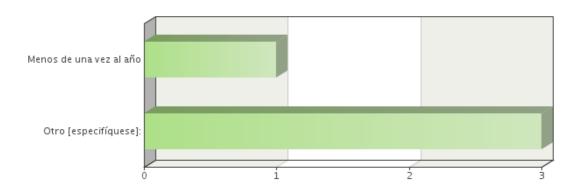
Total answered: 4

Text	inn	+
ιexι	IIIP	·uι

Actualmente las informaciones manejadas por la oficina son de carácter público

## **Question 13**

¿Cada cuánto tiempo suele actualizar el formulario de solicitud o el cuestionario técnico?



Frequency table

1 requestion table			
Choices	Absolute frequency	Relative frequency	Adjusted relative frequency
Menos de una vez al año	1	5%	25%
Otro [especifíquese]:	3	15%	75%
Sum:	4	20%	100%
Not answered:	16	80%	-

#### Total answered: 4

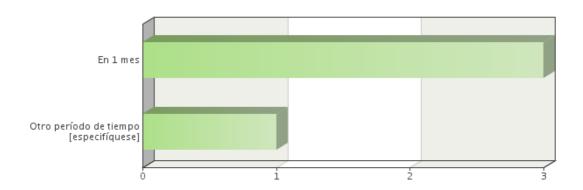
Text input	
más de 10 años	

#### Text input

Los formularios se han modificado pocas veces, solo en casos en que ha sido necesario incorporar nuevos antecedentes Según necesidad

### **Question 14**

¿Con qué prontitud tendría que actualizarse el EAF en caso de que usted actualizara el formulario de solicitud o el cuestionario técnico?



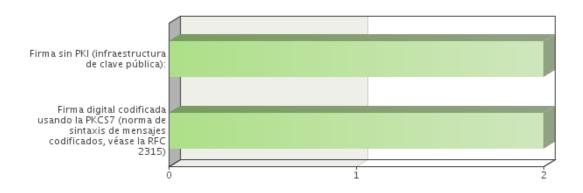
Frequency table

Choices	Absolute frequency	Relative frequency	Adjusted relative frequency
En 1 mes	3	15%	75%
Otro período de tiempo [especifíquese]	1	5%	25%
Sum:	4	20%	100%
Not answered:	16	80%	-

Text input			
Mayor a un mes			

### **Question 15**

¿Sería aceptable para su Oficina que el solicitante firme la solicitud en el EAF antes de transmitirla a su Oficina? En ese caso, ¿cuál de los métodos siguientes podría usarse?



Frequency table

110400109 10000			
Choices	Absolute frequency	Relative frequency	Adjusted relative frequency
Firma sin PKI (infraestructura de clave pública):	2	10%	50%
Firma digital codificada usando la PKCS7 (norma de sintaxis de mensajes codificados, véase la RFC 2315)	2	10%	50%
Sum:	4	20%	100%
Not answered:	16	80%	-

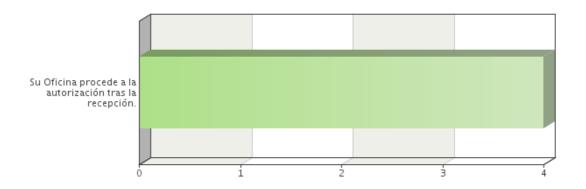
Total answered: 4

#### Text input

Pero se aclara que, el Servicio Nacional de Calidad y Sanidad Vegetal y de Semillas (SENAVE) aun no cuenta con el sistema de firma electrónica

## **Question 16**

En caso de que su Oficina no aceptara la firma del solicitante por medio del EAF, ¿cuál de las opciones siguientes podría aplicarse?



Frequency table

Choices	Absolute frequency	Relative frequency	Adjusted relative frequency
Su Oficina procede a la autorización tras la recepción.	4	20%	100%
Sum:	4	20%	100%
Not answered:	16	80%	-

### All replies submitted and stored to the EAS questionnaire (in Spanish)

# **Question 17**

Nombre del participante:

Text input
Manuel Toro Ugalde
Wilson Usiña Reina
Blanca Núñez
Eduardo Padilla Vaca

# **Question 18**

Organización:

Text input
Subdepartamento Registro de Variedades Protegidas Division Semillas
Instituto Ecuatoriano de la Propiedad Intelectual-IEPI.
Dirección de Semillas del SENAVE
Servicio Nacional de Inspección y Certificación de Semillas (SNICS)

# EAF/6/3 Annex VI Contribution from Japan to the EAS questionnaire

1. In what languages can the application form be completed for acceptance by your office? [Please complete]: <i>Japanese</i>
2. Do you have terms and conditions that would need to be accepted by the applicant before the information from the UPOV Electronic Application Form (EAF) could be accepted by your office?  □ Yes □ No
Comments: Since the present system does not assume the Electronic Application System, at this moment we have no answer to this question.
3. How are the terms and conditions accepted by the applicant in your procedure?  □ They are included in the application form  □ They are included in a separate electronic declaration  Comments: Since the present system does not assume the Electronic Application System, at this moment we have no answer to this question.
4. What would be the maximum time delay acceptable by your office between the applicant instructing the information to be sent from the EAF and information being received by your office?  □ 1 hour □ 1 day
Other [please specify]: Since the present system does not assume the Electronic Application System, at this moment we have no answer to this question.
5. In which format(s) would you accept data from the EAF [multiple options possible]:
□ XML □ E-mail with PDF attachment □ Other [please specifiy] Comments: Although the present system does not assume this situation, if we would
accept data, we would accept it in XML format.
6. If you could accept data in XML format, would you plan to integrate your existing electronic application system with the EAF using the Web services made available by UPOV?  ☐ Yes ☐ No ■ Not sure
Comments: Because there is not our existing electronic application system.
7. What is the relationship between the payment of application fess and the filing date in your Office?
<ul> <li>□ The applicant has a defined period within which to pay the fees, or the application is not accepted [please provide period below*]</li> <li>□ The date of application is the date on which payment is received</li> <li>□ The date of application is not affected by the date of payment, but the payment must be received before the right is granted</li> </ul>
■ Other [please specify]: The date of application is not affected by the date of payment.  However, the payment should be done without delay after the application.  * Payment period

# EAF/6/3 Annex VI Contribution from Japan to the EAS questionnaire

8. Would you be able to accept payment of fees via a bank used by UPOV?  ☐ Yes  ■ No  Comments:
9. In which currency(ies) can you accept payment [please specify]: Japanese Yen
10. For your Office, how long would it be acceptable for the UPOV EAF system to be unavailable?  □ 1 hour  □ 1 day  ■ Other [please specifiy]: Since the present system does not assume the Electronic Application System, at this moment we have no answer to this question.
11. Would it be acceptable for your Office that data relating to an application with your Office be stored by UPOV in a protected way?  □ Yes
□ No Comments: With respect to the provision of Non-disclosure Japan's own data, consideration is required from the perspective of the data confidentiality such as the protection of personal information. If that data would be provided, an contract is thought to be required.
12. What level of data security would you require at UPOV?  ■ Confidential: Only those who explicitly need access are granted and only to the least degree in order to do their work (the 'need to know' and 'least privilege' principles). Confidential information must be protected by encryption.  □ Restricted: Data is subject to controls on access such as only allowing valid logons having a specific role.
□ Internal Use: Data can be disclosed or disseminated by its owner to appropriate partners and other individuals without any restrictions on content or time of publication □ Public: Data can be disclosed or disseminated without any restrictions on content, audience or time of publication Comments:
13. How often do you typically update your application form and/or your technical questionnaire?  □ Every 3 months  □ Once a year  □ Less than once a year  ■ Other [please specify]: We update our application form less than once a year, and we update our technical questionnaire whenever the relevant test guidline is revised. Comments:

# EAF/6/3 Annex VI Contribution from Japan to the EAS questionnaire

14. How quickly would the EAF need to be updated if your application form and/or technical questionnaire were updated? □ Within 1 hour □ Within 1 day ■ Within 1 month □ Other [please specify]: Comments:
15. Would it be acceptable for your office for the applicant to sign the application in the UPOV EAF before it is transmitted to your office? In that case, which of the following methods could be used? □ Non-PKI (Public Key Infrastructure) Signature: □ Digital signature encoded using PKCS7 (Cryptographic Message Syntax Standard, see RFC 2315) Comments: Since the present system does not assume the Electronic Application System, at this moment we have no answer to this question.
16. If your office would not accept the applicant signature via the UPOV EAF, in that case, which of the following options could be implemented?  □ Integration with your office system: a web service provided by your office should be called by the EAF in order to get the information about whether the information could be authorized or not  □ Authorization is done by your office after receipt  Comments: Since the present system does not assume the Electronic Application System, at this moment we have no answer to this question.

18. Organization: Intellectual Property Division, Food Industry Affairs Bureau, Ministry of Agriculture, Forestry and fisheries, JAPAN

Contribution from Japan to the EAS questionnaire- October 1, 2015

Akira MIYAKE Ministry of Agriculture, Forestry and Fisheries JAPAN

#### EAF/6/3 Annex VII Contribution from ISF to the EAS questionnaire

#### ISF inputs to UPOV EAF Questionnaire

What would be the maximum time delay acceptable concerning the flow of information between PVP offices and EAF?

This has an importance primarily because of the novelty of new varieties therefore it should be one day or less than one day. It would be also advisable to use time stamp which in case of delay would prove the exact date and time of submission of the application.

How PVP offices should accept data from the EAF and If PVP offices can accept data in XML, should they integrate EAF into their existing electronic application systems?

The industry would support the data exchange in XML if data security is provided.

What would be the preferred method concerning the relationship between the payment of application fees and the filing date of application offices?

To make the payment within 30 days after the application submitted would be acceptable.

Would it be acceptable if the application data submitted to PVP offices would be stored by UPOV in a protected way?

Yes, but only XMLs not the attachments

#### What level of security would you require from UPOV?

Confidential: Only those who explicitly need access are granted and only the least degree in order to do their work (the 'need to know' and 'least privilege' principles). Confidential information must be protected by encryption.

#### How often should PVP offices update their application forms and/or technical questionnaire?

In principal as needed based on their own internal review processes. As long as the versions on the website are still accepted, it does not matter. The companies also need time to update their databases. Good communication is therefore vital.

How quickly would the EAF need to be updated if the application form or technical questionnaire of PVP offices were updated?

Our preference would be real time immediate update, however it shouldn't be more than one week. The same principles are applicable here as we provided for the previous questions.

Would you support if the applicant could sign the application in the UPOV EAF before it is transmitted to PVP offices? Which method should be used?

In principal yes, if it is legally accepted. Some companies raised their concerns regarding Non PKI method.

#### Other issues:

- It would be desirable if updates to the forms from the PVP offices would be announced at least 2 months prior to the launch date.
- A central payment system via EAF would be desirable.
- Companies regularly experienced during the test campaigns that UPOV EAF was offline. In the future when the system will be launched this shouldn't last more than one day.