

联合国粮食及 农业组织

Food and Agriculture Organization of the United Nations

Organisation des Nations Unies pour l'alimentation сельскохозяйственная организация et l'agriculture

Продовольственная и Объединенных Наций

Organización de las Naciones Unidas para la Alimentación y la Agricultura

CGRFA/WG-FGR-7/23/6/Inf.2

منظمة الأغذية والزراعة للأمم المتحدة H)

## **COMMISSION ON GENETIC RESOURCES** FOR FOOD AND AGRICULTURE

## Item 6 of the Provisional Agenda

## INTERGOVERNMENTAL TECHNICAL WORKING GROUP ON FOREST GENETIC RESOURCES

**Seventh Session** 

**Rome, 7–9 March 2023** 

## DRAFT QUESTIONNAIRE ON THE IMPLICATIONS OF ACCESS AND **BENEFIT-SHARING MEASURES FOR THE USE AND EXCHANGE OF GENETIC RESOURCES FOR FOOD AND AGRICULTURE AND FOR BENEFIT-SHARING**

The Commission, at its Eighteenth Regular Session, supported future work that further deepens the empirical evidence needed to understand the effects of access and benefit-sharing (ABS) measures. It requested the Secretariat to prepare, based on responses to a pre-tested country questionnaire, a report on the practical application of ABS country measures to the different subsectors of genetic resources for food and agriculture (GRFA) and associated traditional knowledge (TKGRFA), including monitoring of ABS compliance, with a view to identifying the effects of ABS measures on the utilization and conservation of the different subsectors of GRFA and TKGRFA and the sharing of benefits. In addition, the Commission requested the Secretariat to prepare, based on responses to the same questionnaire, an evaluation of the usefulness of the Elements to facilitate domestic implementation of access and benefit-sharing for different subsectors of genetic resources for food and agriculture with explanatory notes (ABS Elements) for the development and implementation of ABS measures, with the aim of identifying and addressing gaps and weaknesses in the ABS Elements.

This document contains the draft questionnaire for review. Based on responses to this questionnaire the Secretariat intends to prepare the report on the implications of ABS measures for the use and exchange of GRFA and for the sharing of benefits arising from their utilization.

	Part A: General information
1	Please provide some background information about yourself and/or the institution you work
	for or represent. Please identify your role in responding to this survey.
	GROUP I (Commission Members/National Focal Points or Coordinators):
	FAO Commission Member
	National Focal Point for the Commission on Genetic Resources for Food and
	Agriculture
	National Coordinator for Animal Genetic Resources for Food and Agriculture
	National Focal Point for Aquatic Genetic Resources for Food and Agriculture
	National Focal Point for Forest Genetic Resources
	National Focal Point for Plant Genetic Resources for Food and Agriculture
	National Focal Point for Biodiversity for Food and Agriculture
	GROUP II (Stakeholders/user communities):
	Intergovernmental organization     Dublic research ergenization
	Public research organization/Academia/University
	Ex situ (genebank) collection
	Genome database
	Farmer organization     Fisher expension
	Fisher organization
	<ul> <li>Livestock keeper organization</li> <li>Forester organization</li> </ul>
	<ul> <li>Forester organization</li> <li>Private sector</li> </ul>
	<ul> <li>Responding as an individual e.g. researcher</li> </ul>
	<ul> <li>Other (<i>please provide details</i>)</li> </ul>
	GROUP III: Indigenous Peoples and Local Communities (IPLC)
2	Please provide the title and address of the entity you represent or where you work. We
2	may contact you for further information.
	Full name
	Title
	Name of entity/IPLC:
	Street
	City
	Postcode
	Country
3	May we contact you for further information?
	Yes, no
	If yes, please provide contact information:
	o Phone
	o Email
	•

	Part B.1: Application of national legislative, administrative and policy measures on access and benefit-sharing to genetic resources for food and agriculture
4	Groups I & II: Does your country currently have legislative, administrative and/or policy measures on access and benefit-sharing (ABS measures) in place, which require prior informed consent and fair and equitable benefit-sharing for access to genetic resources for research and development on their genetic and/or biochemical composition? Yes, no, I don't know
	If yes, do the ABS measures of your country apply to genetic resources for food and agriculture (GRFA)? Yes, no, I don't know
5	Do the ABS measures of your country include special provisions for (specific or all) GRFA? Yes, no, I don't know

	(a) If yes, please identify the genetic resources for which the ABS measures of your
	country provide special provisions:
	All genetic resources for food and agriculture
	Animal genetic resources for food and agriculture
	<ul> <li>Plant genetic resources for food and agriculture</li> </ul>
	Aquatic genetic resources for food and agriculture
	Forest genetic resources
	<ul> <li>Microorganism genetic resources for food and agriculture</li> </ul>
	<ul> <li>Invertebrate genetic resources for food and agriculture</li> </ul>
	(b) If yes, please identify the type(s) of special provisions and the GRFA to which they
	apply:
	<ul> <li>Exemptions of GRFA from scope of the ABS measures</li> </ul>
	If yes, please specify relevant GRFA
	<ul> <li>Special (e.g. simplified) authorization procedures for GRFA and/or activities related</li> </ul>
	to GRFA
	If yes, please specify procedure, relevant GRFA and/or activities related to GRFA
	<ul> <li>Special provisions on benefit-sharing</li> </ul>
	If yes, please specify provisions and relevant GRFA
	<ul> <li>Other provisions for GRFA</li> </ul>
	If yes, please specify provision(s) and relevant GRFA
6	Do the ABS measures of your country apply to privately held genetic resources?
	Yes, no, I don't know?
	(a) If yes, do they also apply to privately held GRFA?
	Yes, no, I don't know
7	Groups I & II: Have special measures been taken to inform stakeholders who utilize GRFA
	for research and development on ABS measures, as they apply to GRFA?
	Yes, no, I don't know
	If yes, how have stakeholders been informed?
	ABS Clearinghouse (https://absch.cbd.int/en/)
	National Clearinghouse
	Information seminars
	Guidance documentation
	Other (if other, please provide details)
8	
	Groups I & II: Has your country granted ABS permits for the use of genetic resources for
	Groups I & II: Has your country granted ABS permits for the use of genetic resources for research and development?
	research and development?
	research and development? Yes, no, I don't know
	research and development?Yes, no, I don't know(a) If yes, how many ABS permits has your country granted for the use of GRFA for
	research and development?         Yes, no, I don't know         (a) If yes, how many ABS permits has your country granted for the use of GRFA for research and development?
	<ul> <li>research and development?</li> <li>Yes, no, I don't know</li> <li>(a) If yes, how many ABS permits has your country granted for the use of GRFA for research and development?</li> <li>Less than 10</li> </ul>
	<ul> <li>research and development?</li> <li>Yes, no, I don't know</li> <li>(a) If yes, how many ABS permits has your country granted for the use of GRFA for research and development?</li> <li>Less than 10</li> <li>Less than 50</li> </ul>
	<ul> <li>research and development?</li> <li>Yes, no, I don't know</li> <li>(a) If yes, how many ABS permits has your country granted for the use of GRFA for research and development?</li> <li>Less than 10</li> <li>Less than 50</li> <li>More than 50</li> </ul>
	<ul> <li>research and development?</li> <li>Yes, no, I don't know</li> <li>(a) If yes, how many ABS permits has your country granted for the use of GRFA for research and development? <ul> <li>Less than 10</li> <li>Less than 50</li> <li>More than 50</li> </ul> </li> <li>(b) Please specify the GRFA for which ABS permits have been granted by your country</li> </ul>
	<ul> <li>research and development?</li> <li>Yes, no, I don't know</li> <li>(a) If yes, how many ABS permits has your country granted for the use of GRFA for research and development? <ul> <li>Less than 10</li> <li>Less than 50</li> <li>More than 50</li> </ul> </li> <li>(b) Please specify the GRFA for which ABS permits have been granted by your country (<i>Please specify all that apply</i>):</li> </ul>
	<ul> <li>research and development?</li> <li>Yes, no, I don't know</li> <li>(a) If yes, how many ABS permits has your country granted for the use of GRFA for research and development? <ul> <li>Less than 10</li> <li>Less than 50</li> <li>More than 50</li> </ul> </li> <li>(b) Please specify the GRFA for which ABS permits have been granted by your country (<i>Please specify all that apply</i>): <ul> <li>Animal genetic resources for food and agriculture</li> </ul> </li> </ul>
	<ul> <li>research and development?</li> <li>Yes, no, I don't know</li> <li>(a) If yes, how many ABS permits has your country granted for the use of GRFA for research and development? <ul> <li>Less than 10</li> <li>Less than 50</li> <li>More than 50</li> </ul> </li> <li>(b) Please specify the GRFA for which ABS permits have been granted by your country (<i>Please specify all that apply</i>): <ul> <li>Animal genetic resources for food and agriculture</li> <li>Plant genetic resources for food and agriculture</li> </ul> </li> </ul>
	<ul> <li>research and development?</li> <li>Yes, no, I don't know</li> <li>(a) If yes, how many ABS permits has your country granted for the use of GRFA for research and development? <ul> <li>Less than 10</li> <li>Less than 50</li> <li>More than 50</li> </ul> </li> <li>(b) Please specify the GRFA for which ABS permits have been granted by your country (<i>Please specify all that apply</i>): <ul> <li>Animal genetic resources for food and agriculture</li> <li>Plant genetic resources for food and agriculture</li> <li>Aquatic genetic resources for food and agriculture</li> </ul> </li> </ul>
	<ul> <li>research and development? <ul> <li>Yes, no, I don't know</li> </ul> </li> <li>(a) If yes, how many ABS permits has your country granted for the use of GRFA for research and development? <ul> <li>Less than 10</li> <li>Less than 50</li> <li>More than 50</li> </ul> </li> <li>(b) Please specify the GRFA for which ABS permits have been granted by your country (<i>Please specify all that apply</i>): <ul> <li>Animal genetic resources for food and agriculture</li> <li>Plant genetic resources for food and agriculture</li> <li>Aquatic genetic resources for food and agriculture</li> <li>Forest genetic resources</li> </ul> </li> </ul>
9	<ul> <li>research and development? <ul> <li>Yes, no, I don't know</li> </ul> </li> <li>(a) If yes, how many ABS permits has your country granted for the use of GRFA for research and development? <ul> <li>Less than 10</li> <li>Less than 50</li> <li>More than 50</li> </ul> </li> <li>(b) Please specify the GRFA for which ABS permits have been granted by your country (<i>Please specify all that apply</i>): <ul> <li>Animal genetic resources for food and agriculture</li> <li>Plant genetic resources for food and agriculture</li> <li>Forest genetic resources for food and agriculture</li> <li>Forest genetic resources for food and agriculture</li> </ul> </li> </ul>

<ul> <li>(a) If yes, for which genetic resources do the ABS measures distinguish between commercial use and use for research/academic purposes?         <ul> <li>All</li> <li>GRFA</li> <li>Pathogens</li> <li>Other (please specify)</li> <li>(b) If yes, for which purposes have most ABS measures been granted as of 1 January</li> </ul> </li> </ul>
Other (please specify)
(b) If yes, for which purposes have most ABS measures been granted as of 1 January
<ul> <li>2023?</li> <li>Commercial purposes</li> <li>Research/academic purposes</li> </ul>
Other purposes (if for other purposes, please provide details)

Ра	Part B.2 Application of measures on access and benefit-sharing for traditional knowledge associated with genetic resources (TK) that is held by IPLC	
10	Groups I – III: Does your country have measures in place requiring that TK that is held by IPLC is accessed with prior informed consent (PIC) or approval and involvement of these	
	IPLC and that mutually agreed terms (MAT) have been established?	
	Yes, no, I don't know	
11	Groups I–III: Have measures been taken to inform stakeholders on ABS measures, as	
	they apply to TK?	
	Yes, no, I don't know	
	If yes, how have stakeholders been informed?	
	ABS Clearinghouse (https://absch.cbd.int/en/)	
	National Clearinghouse	
	Information seminars	
	Guidance documentation	
	Other (if other, please provide details)	
12	Group III: Have you or your IPLC granted PIC or approved access to TK associated with	
	genetic resources that is held by your IPLC?	
	Yes, no, I don't know	
	(a) If yes, in how many cases have your or your IPLC approved access to TK associated	
	with genetic resources that is held by your IPLC?	
	Less than 10	
	Less than 50	
	More than 50	
	(b) Have you or your IPLC granted prior and informed consent or approved access to TK	
	associated with any of the following genetic resources? (Please specify all that apply)	
	<ul> <li>Animal genetic resources for food and agriculture</li> </ul>	
	<ul> <li>Plant genetic resources for food and agriculture</li> </ul>	
	<ul> <li>Aquatic genetic resources for food and agriculture</li> </ul>	
	Forest genetic resources	
	<ul> <li>Microorganism genetic resources for food and agriculture</li> </ul>	
	<ul> <li>Invertebrate genetic resources for food and agriculture</li> </ul>	

	Part B.3 Application of measures for access to genetic resources where IPLC	
	have the established right to grant access to such resources	
13	Groups I – III: Does your country have measures in place which provide IPLCs with the	
	right to determine access to its genetic resources?	
	Yes, no, I don't know	

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	If yes, are there measures in place in your country which aim at ensuring that the PIC or
	approval and involvement of IPLC is obtained for access to their genetic resources?
	Yes, no, I don't know
14	Groups I – III: Are stakeholders informed of the need for PIC or approval and
	involvement of IPLC for access to their genetic resources?
	Yes, no, I don't know
	If yes, how are stakeholders informed?
	<ul> <li>ABS Clearinghouse (https://absch.cbd.int/en/)</li> </ul>
	National Clearinghouse
	Information seminars
	Guidance documentation
	Other (if other, please provide details)
15	Group III: Have you or your IPLC granted PIC or approved access to the genetic resources
	of your IPLC
	Yes, no, I don't know
	(a) If yes, in how many cases has your IPLC approved access to its genetic resources?
	Less than 10
	Less than 50
	More than 50
	(b) Has your IPLC granted PIC or approved access for any of the following genetic
	resources? (Please specify all that apply)
	<ul> <li>Animal genetic resources for food and agriculture</li> </ul>
	<ul> <li>Plant genetic resources for food and agriculture</li> </ul>
	<ul> <li>Aquatic genetic resources for food and agriculture</li> </ul>
	Forest genetic resources
	<ul> <li>Microorganism genetic resources for food and agriculture</li> </ul>
	Invertebrate genetic resources for food and agriculture

Part C.1: Exchange experience – GRFA		
16	Groups I – III: Are you using or exchanging GRFA?	
	Yes, no, I don't know	
	(a) If yes, please specify which ( <i>Please specify all that apply</i> ):	
	<ul> <li>Animal genetic resources for food and agriculture</li> </ul>	
	<ul> <li>Plant genetic resources for food and agriculture</li> </ul>	
	<ul> <li>Aquatic genetic resources for food and agriculture</li> </ul>	
	Forest genetic resources	
	<ul> <li>Microorganism genetic resources for food and agriculture</li> </ul>	
	<ul> <li>Invertebrate genetic resources for food and agriculture</li> </ul>	
	(b) Please identify the GRFA you are most knowledgeable about or familiar with (Please	
	select only one):	
	<ul> <li>Animal genetic resources for food and agriculture</li> </ul>	
	<ul> <li>Plant genetic resources for food and agriculture</li> </ul>	
	<ul> <li>Aquatic genetic resources for food and agriculture</li> </ul>	
	Forest genetic resources	
	<ul> <li>Microorganism genetic resources for food and agriculture</li> </ul>	
	<ul> <li>Invertebrate genetic resources for food and agriculture</li> </ul>	
For the	For the remainder of this part, please limit your answers to the GRFA you have identified as the one	
you are most knowledgeable about or familiar with.		
17	Groups I – III: During the last two years, have you exchanged (provided or received)	
	GRFA?	
	Yes, no, I don't know	

	(a) If yes, how often?
	Once or twice a year
	Three to four times a year
	More than once a month
	(b) With which of the following have you exchanged (provided or received) GRFA during
	the last two years? (Please specify all that apply)
	Intergovernmental organization
	Domestic public research organization/academia/university
	Foreign public research organization/academia/university
	Domestic indigenous people/local community
	<ul> <li>Foreign indigenous people/local community</li> </ul>
	<ul> <li>Domestic ex situ (genebank) collection</li> </ul>
	<ul> <li>Foreign <i>ex situ</i> (genebank) collection</li> </ul>
	Domestic genome database
	Foreign genome database
	Domestic private sector
	Foreign private sector
	Domestic individual, e.g. researcher
	Foreign individual, e.g. researcher
	Other (please specify)
	(c) Have the exchanges been based on ABS measures (i.e. PIC and MAT or, in the case of
	plant genetic resources for food and agriculture, the International Treaty's Standard
	Material Transfer Agreement (SMTA)?
	Yes, in most cases
	Sometimes
	Rarely
	• Never
	Don't know
	(d) How many days, at average, did it take before GRFA could be accessed?
	No waiting time
	Less than 30 days
	Less than 90 days
	Less than 6 months
10	<ul> <li>More than 6 months</li> <li>Groups I – III: Have you received one or more of the following in return for providing</li> </ul>
18	access to GRFA?
	<ul> <li>Capacity development/training</li> <li>Results of research/development on the GRFA provided</li> </ul>
	<ul> <li>Transfer of or access to technology</li> </ul>
	<ul> <li>Monetary benefits</li> </ul>
	Other benefits ( <i>please specify</i> )
19	Groups I – III: Have you provided one or more of the following in return for receiving
	GRFA?
	Capacity development/training
	<ul> <li>Results of research/development on the GRFA provided</li> </ul>
	<ul> <li>Transfer of or access to technology</li> </ul>
	Monetary benefits
	Other benefits ( <i>please specify</i> )
20	Groups I & II: During the last two years, have you ever been denied access to GRFA for
	using them for research or development on their genetic and/or biochemical
	composition?
	(a) If yes, what have been the reasons for the denial?
	<ul> <li>I did not receive a reply</li> </ul>
	<ul> <li>I received a reply, but no reasons were given</li> </ul>
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1	<ul> <li>Absence of ABS measures or implementing regulations</li> </ul>
	<ul> <li>No agreement was reached on access modalities and/or benefit-sharing</li> </ul>
	Other reasons ( <i>please specify</i> )
	<ul> <li>(b) During the last two years, how many of your access requests have been denied?</li> <li>Less than 10% of my requests</li> <li>Less than 25% of my requests</li> <li>Between 25 and 50% / About 50% of my requests</li> <li>More than 50% of my requests</li> </ul>
	<ul> <li>(c) Countries denying you access to GRFA are located in the following region(s) (<i>Please specify all that apply</i>)<sup>1</sup>:</li> <li>Africa</li> <li>Asia</li> <li>Europe</li> <li>Latin America and the Caribbean</li> <li>Near East</li> <li>North America</li> <li>Southwest Pacific</li> </ul>
21	Group III: During the last two years, have you ever denied access to your GRFA?
	<ul> <li>(a) If yes, for which reasons?</li> <li>Absence of ABS measures or implementing regulations</li> <li>No agreement was reached on access modalities and/or benefit-sharing</li> <li>Other reasons (<i>please specify</i>)</li> </ul>
	<ul> <li>(b) During the last two years, how many requests for access to your GRFA have you rejected?</li> <li>Less than 10%</li> <li>Less than 25%</li> <li>Between 25 and 50% /About 50%</li> <li>More than 50%</li> <li>All</li> </ul>

	Part C.2: Exchange experience – TK
22	Groups I – III: Are you using or exchanging TK associated with GRFA?
	Yes, no, I don't know
	(a) If yes, please specify to which GRFA the TK applies ( <i>Please specify all that apply</i> ):
	<ul> <li>Animal genetic resources for food and agriculture</li> </ul>
	<ul> <li>Plant genetic resources for food and agriculture</li> </ul>
	<ul> <li>Aquatic genetic resources for food and agriculture</li> </ul>
	Forest genetic resources
	<ul> <li>Microorganism genetic resources for food and agriculture</li> </ul>
	<ul> <li>Invertebrate genetic resources for food and agriculture</li> </ul>
	(b) Please identify the GRFA you are most knowledgeable about or familiar with (Please
	select only one):
	<ul> <li>Animal genetic resources for food and agriculture</li> </ul>
	<ul> <li>Plant genetic resources for food and agriculture</li> </ul>
	<ul> <li>Aquatic genetic resources for food and agriculture</li> </ul>
	Forest genetic resources
	<ul> <li>Microorganism genetic resources for food and agriculture</li> </ul>
	<ul> <li>Invertebrate genetic resources for food and agriculture</li> </ul>
For the	e remainder of this part, please limit your answers to the GRFA you have identified as the one
you ar	e most knowledgeable about or familiar with.

<sup>&</sup>lt;sup>1</sup> Please follow the regions, as applicable to FAO Council elections: https://www.fao.org/unfao/govbodies/gsbhome/council/council-election/en/

23	Groups I–III: During the last two years, have you exchanged (provided or received) TK
	associated with GRFA?
	Yes, no, I don't know
	(a) If yes, how often?
	Once or twice a year
	Three to four times a year
	More than once a month
	(b) With which of the following have you exchanged (provided or received) TK associated
	with GRFA during the last two years? ( <i>Please specify all that apply</i> )
	<ul> <li>Intergovernmental organization</li> </ul>
	Domestic public research organization/academia/university
	Foreign public research organization/academia/university
	<ul> <li>Domestic indigenous people/local community</li> </ul>
	Foreign indigenous people/local community
	<ul> <li>Domestic <i>ex situ</i> (genebank) collection</li> </ul>
	<ul> <li>Foreign <i>ex situ</i> (genebank) collection</li> </ul>
	Domestic genome database
	Foreign genome database
	Domestic private sector
	Foreign private sector
	Domestic individual, e.g. researcher
	Foreign individual, e.g. researcher
	Other (please specify)
	(c) Have the exchanges been based on ABS measures (i.e. PIC/ MAT?
	Yes, in most cases
	Sometimes
	Rarely
	Never
	Don't know
	(d) How many days, at average, did it take before TK could be accessed?
	No waiting time
	Less than 30 days
	Less than 90 days
	Less than 6 months
	More than 6 months
24	Groups I & II: Have you provided one or more of the following in return for receiving TK
	associated with GRFA that was held by IPLC?     • Capacity development/training
	<ul> <li>Results of related research/development</li> </ul>
	<ul> <li>Transfer of or access to technology</li> </ul>
	<ul> <li>Monetary benefits</li> </ul>
	Other benefits ( <i>please specify</i> )
25	Group III: Have you received one or more of the following in return for providing TK
23	associated with GRFA that was held by your IPLC?
	Capacity development/training
	<ul> <li>Results of related research/development</li> </ul>
	Transfer of or access to technology
	Monetary benefits
	Other benefits ( <i>please specify</i> )
26	Groups I & II: During the last two years, have you been denied access to TK associated
	with GRFA that was held by IPLC?
	(a) If yes, what have been the reasons for the denial? (Please specify all that apply)
	I did not receive a reply

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	I received a reply, but no reasons were given	
	Absence of ABS measures or implementing regulations	
	No agreement was reached on access modalities and/or benefit-sharing	
	Other reasons ( <i>please specify</i> )	
	(b) During the last two years, how many of your requests to access TK associated with	
	GRFA have been denied?	
	Less than 10% of my requests	
	Less than 25% of my requests	
	Between 25 and 50% of my requests	
	More than 50% of my requests	
	(c) Countries/IPLC denying access to TK are located in the following region(s) ( <i>Please specify all that apply</i> ): <sup>2</sup>	
	Africa	
	• Asia	
	Europe	
	Latin America and the Caribbean	
	Near East	
	North America	
	Southwest Pacific	
27	Group III: During the last two years, have you denied access to your TK associated with	
	GRFA that was held by you/your IPLC?	
	(a) If yes, what have been the reasons for the denial? ( <i>Please specify all that apply</i> )	
	Absence of ABS measures or implementing regulations	
	<ul> <li>No agreement was reached on access modalities and/or benefit-sharing</li> </ul>	
	Other reasons ( <i>please specify</i> )	
	(b) During the last two years, how many requests for access to your TK associated with	
	GRFA have you rejected?	
	Less than 10%	
	Less than 25%	
	Between 25 and 50%	
	More than 50%	
	• All	

	Part D: ABS Elements		
28	Are you familiar with the publication <i>Elements to facilitate domestic implementation of</i> <i>access and benefit-sharing for different subsectors of genetic resources for food and</i> <i>agriculture with explanatory notes</i> (ABS Elements) by FAO in 2019 Yes, no, I don't know		
	<ul> <li>(a) If yes, how important have the ABS Elements been in guiding interactions on ABS policy development and implementation in your opinion?</li> <li>Very important</li> <li>Important</li> <li>Somewhat important</li> <li>Not important</li> <li>I don't know</li> </ul>		
	<ul> <li>(b) If yes, please specify the genetic resources for which the ABS Elements have been guiding interactions on ABS policy development and implementation?</li> <li>All genetic resources for food and agriculture</li> <li>Animal genetic resources for food and agriculture</li> </ul>		

<sup>&</sup>lt;sup>2</sup> Please follow the regions, as applicable to FAO Council elections: https://www.fao.org/unfao/govbodies/gsbhome/council/council-election/en/

٠	Plant genetic resources for food and agriculture
•	Aquatic genetic resources for food and agriculture
•	Forest genetic resources
•	Microorganism genetic resources for food and agriculture
•	Invertebrate genetic resources for food and agriculture
(c) Should the ABS Elements be regularly updated in your opinion?	
Ye	s, no, I don't know