منظمة الأغذية والزراعة للأم المتحدة



Food and Agriculture Organization of the United Nations



Organisation des Nations Unies pour l'alimentation et l'agriculture Продовольственная и сельскохозяйственная организация Объединенных Наций Organización de las Naciones Unidas para la Alimentación y la Agricultura

LEGAL AND POLICY FRAMEWORKS AFFECTING THE MANAGEMENT OF ANIMAL GENETIC RESOURCES - 2013 -

Country: Burundi

SECTION 1: SUSTAINABLE USE, DEVELOPMENT AND CONSERVATION OF ANIMAL GENETIC RESOURCES

This section targets information on legislation and policies related specifically to the management of animal genetic resources, i.e. to:

- characterization, surveying and monitoring;
- sustainable use and development;
- · conservation; and
- research and development related to animal genetic resources management.

It also includes issues related to patenting and access and benefit sharing. Instruments in these fields of action may or may not include specific provisions related to animal genetic resources or to relevant broader categories such as living organisms or genetic resources for food and agriculture.

	all management of policy field, this might i		enetic resources example, a national strate	egy and action plan	for animal genetic re	sources.
Legislation			Under development			
Details of th	e measure(s)					
Impact on a	nimal genetic resources r	nanagement	<u>:</u>			
Future need	le .					
Future need	15					
			sources managemer e (plant, forest or a			r genetic
Legislation	No	Policy	Under development			
Details of th	e measure(s)					
Impact on a	nimal genetic resources r	nanagement	:			
First in a new						
Future need	IS					
3. Surv	eying and monitor	ing of ani	mal genetic resourc	es		
Legislation	No	Policy	No			
Details of th	e measure(s)					
Impact on a	nimal genetic resources r	nanagement	<u>:</u>			

4. Official recognition of livestock breeds Legislation No Policy No Details of the measure(s) Impact on animal genetic resources management Future needs 5. Animal breeding and genetic improvement strategies Legislation No Policy Under development Details of the measure(s) Impact on animal genetic resources management Future needs Details of the measure(s) Impact on animal genetic resources management Future needs 5. Animal breeding and genetic improvement strategies Legislation No Policy Under development Details of the measure(s) Impact on animal genetic resources management Future needs 5. Animal identification and recording Note: Sections 2 and 3 include questions on traceability and on animal identification as it relates to animal health. If relevant, please use cross-references to indicate that a given law or policy affects more than one field of action. Legislation Yes Policy No Details of the measure(s) All the cattle should be recorded by an ear tag with an official number. A software for identification of the progeny is hereto identified.				
Legislation No Policy No Details of the measure(s) Impact on animal genetic resources management Future needs 5. Animal breeding and genetic improvement strategies Legislation No Policy Under development Details of the measure(s) Impact on animal genetic resources management Future needs Do these measures address: 5.1 Animal identification and recording Note: Sections 2 and 3 include questions on traceability and on animal identification as it relates to animal health. If relevant, please use cross-references to indicate that a given law or policy affects more than one field of action. Legislation Yes Policy No Details of the measure(s) All the cattle should be recorded by an ear tag with an official number. A software for identification of the progeny is hereto				
Details of the measure(s) Impact on animal genetic resources management Future needs 5. Animal breeding and genetic improvement strategies Legislation No Policy Under development Details of the measure(s) Impact on animal genetic resources management Future needs 5. In Animal identification and recording Note: Sections 2 and 3 include questions on traceability and on animal identification as it relates to animal health. If relevant, please use cross-references to indicate that a given law or policy affects more than one field of action. Legislation Yes Policy No Details of the measure(s) All the cattle should be recorded by an ear tag with an official number. A software for identification of the progeny is hereto				
Impact on animal genetic resources management Future needs 5. Animal breeding and genetic improvement strategies Legislation No Policy Under development Details of the measure(s) Impact on animal genetic resources management Future needs 5.1 Animal identification and recording Note: Sections 2 and 3 include questions on traceability and on animal identification as it relates to animal health. If relevant, please use cross-references to indicate that a given law or policy affects more than one field of action. Legislation Yes Policy No Details of the measure(s) All the cattle should be recorded by an ear tag with an official number. A software for identification of the progeny is hereto				
Future needs 5. Animal breeding and genetic improvement strategies Legislation No Policy Under development Details of the measure(s) Impact on animal genetic resources management Future needs Do these measures address: 5.1 Animal identification and recording Note: Sections 2 and 3 include questions on traceability and on animal identification as it relates to animal health. If relevant, please use cross-references to indicate that a given law or policy affects more than one field of action. Legislation Yes Policy No Details of the measure(s) All the cattle should be recorded by an ear tag with an official number. A software for identification of the progeny is hereto				
Future needs 5. Animal breeding and genetic improvement strategies Legislation No Policy Under development Details of the measure(s) Impact on animal genetic resources management Future needs Do these measures address: 5.1 Animal identification and recording Note: Sections 2 and 3 include questions on traceability and on animal identification as it relates to animal health. If relevant, please use cross-references to indicate that a given law or policy affects more than one field of action. Legislation Yes Policy No Details of the measure(s) All the cattle should be recorded by an ear tag with an official number. A software for identification of the progeny is hereto				
5. Animal breeding and genetic improvement strategies Legislation No Policy Under development Details of the measure(s) Impact on animal genetic resources management Future needs Do these measures address: 5.1 Animal identification and recording Note: Sections 2 and 3 include questions on traceability and on animal identification as it relates to animal health. If relevant, please use cross-references to indicate that a given law or policy affects more than one field of action. Legislation Yes Policy No Details of the measure(s) All the cattle should be recorded by an ear tag with an official number. A software for identification of the progeny is hereto				
5. Animal breeding and genetic improvement strategies Legislation No Policy Under development Details of the measure(s) Impact on animal genetic resources management Future needs Do these measures address: 5.1 Animal identification and recording Note: Sections 2 and 3 include questions on traceability and on animal identification as it relates to animal health. If relevant, please use cross-references to indicate that a given law or policy affects more than one field of action. Legislation Yes Policy No Details of the measure(s) All the cattle should be recorded by an ear tag with an official number. A software for identification of the progeny is hereto				
Legislation No Policy Under development Details of the measure(s) Impact on animal genetic resources management Future needs Do these measures address: 5.1 Animal identification and recording Note: Sections 2 and 3 include questions on traceability and on animal identification as it relates to animal health. If relevant, please use cross-references to indicate that a given law or policy affects more than one field of action. Legislation Yes Policy No Details of the measure(s) All the cattle should be recorded by an ear tag with an official number. A software for identification of the progeny is hereto				
Legislation No Policy Under development Details of the measure(s) Impact on animal genetic resources management Future needs Do these measures address: 5.1 Animal identification and recording Note: Sections 2 and 3 include questions on traceability and on animal identification as it relates to animal health. If relevant, please use cross-references to indicate that a given law or policy affects more than one field of action. Legislation Yes Policy No Details of the measure(s) All the cattle should be recorded by an ear tag with an official number. A software for identification of the progeny is hereto				
Details of the measure(s) Impact on animal genetic resources management Future needs Do these measures address: 5.1 Animal identification and recording Note: Sections 2 and 3 include questions on traceability and on animal identification as it relates to animal health. If relevant, please use cross-references to indicate that a given law or policy affects more than one field of action. Legislation Yes Policy No Details of the measure(s) All the cattle should be recorded by an ear tag with an official number. A software for identification of the progeny is hereto				
Impact on animal genetic resources management Future needs Do these measures address: 5.1 Animal identification and recording Note: Sections 2 and 3 include questions on traceability and on animal identification as it relates to animal health. If relevant, please use cross-references to indicate that a given law or policy affects more than one field of action. Legislation Yes Policy No Details of the measure(s) All the cattle should be recorded by an ear tag with an official number. A software for identification of the progeny is hereto				
Impact on animal genetic resources management Future needs Do these measures address: 5.1 Animal identification and recording Note: Sections 2 and 3 include questions on traceability and on animal identification as it relates to animal health. If relevant, please use cross-references to indicate that a given law or policy affects more than one field of action. Legislation Yes Policy No Details of the measure(s) All the cattle should be recorded by an ear tag with an official number. A software for identification of the progeny is hereto				
Future needs Do these measures address: 5.1 Animal identification and recording Note: Sections 2 and 3 include questions on traceability and on animal identification as it relates to animal health. If relevant, please use cross-references to indicate that a given law or policy affects more than one field of action. Legislation Yes Policy No Details of the measure(s) All the cattle should be recorded by an ear tag with an official number. A software for identification of the progeny is hereto				
Future needs Do these measures address: 5.1 Animal identification and recording Note: Sections 2 and 3 include questions on traceability and on animal identification as it relates to animal health. If relevant, please use cross-references to indicate that a given law or policy affects more than one field of action. Legislation Yes Policy No Details of the measure(s) All the cattle should be recorded by an ear tag with an official number. A software for identification of the progeny is hereto				
Do these measures address: 5.1 Animal identification and recording Note: Sections 2 and 3 include questions on traceability and on animal identification as it relates to animal health. If relevant, please use cross-references to indicate that a given law or policy affects more than one field of action. Legislation Yes Policy No Details of the measure(s) All the cattle should be recorded by an ear tag with an official number. A software for identification of the progeny is hereto				
Note: Sections 2 and 3 include questions on traceability and on animal identification as it relates to animal health. If relevant, please use cross-references to indicate that a given law or policy affects more than one field of action. Legislation Yes Policy No Details of the measure(s) All the cattle should be recorded by an ear tag with an official number. A software for identification of the progeny is hereto				
Note: Sections 2 and 3 include questions on traceability and on animal identification as it relates to animal health. If relevant, please use cross-references to indicate that a given law or policy affects more than one field of action. Legislation Yes Policy No Details of the measure(s) All the cattle should be recorded by an ear tag with an official number. A software for identification of the progeny is hereto				
Note: Sections 2 and 3 include questions on traceability and on animal identification as it relates to animal health. If relevant, please use cross-references to indicate that a given law or policy affects more than one field of action. Legislation Yes Policy No Details of the measure(s) All the cattle should be recorded by an ear tag with an official number. A software for identification of the progeny is hereto				
use cross-references to indicate that a given law or policy affects more than one field of action. Legislation Yes Policy No Details of the measure(s) All the cattle should be recorded by an ear tag with an official number. A software for identification of the progeny is hereto				
Details of the measure(s) All the cattle should be recorded by an ear tag with an official number. A software for identification of the progeny is hereto				
All the cattle should be recorded by an ear tag with an official number. A software for identification of the progeny is hereto				
All the cattle should be recorded by an ear tag with an official number. A software for identification of the progeny is hereto				
identified.				
Impact on animal genetic resources management				
When the system is fully operational the trends of the animal population can be recorded.				
Future needs The net is intereded for cettle, there is peed to be extended to other angles.				
The act is intended for cattle, there is need to be extended to other species.				
5.2 The establishment and operation of breeders' associations				
Legislation No Policy No				
Details of the measure(s)				
Impact on animal genetic resources management				
Impact on animal genetic resources management				
Impact on animal genetic resources management Future needs				
Future needs				

Details of the measure(s)				
The quality semen is specified as well as the bull where it is collected from. The breeds to be used are listed.				
Impact on animal genetic resources management				
The breeds can be under control.				
Future needs				
The act refer only on cattle , it should include other species.				
7. Genetic modification of animals used for food and agriculture				
Legislation No Policy No Details of the measure(s)				
Details of the measure(s)				
Impact on animal genetic resources management				
impact on animal genetic resources management				
Future needs				
ruture needs				
Suitability of imported genetic material for use in local production environments				
Note: For example, rules requiring a "genetic assessment" before genetic material can be introduced.				
Legislation No Policy No				
Details of the measure(s)				
Impact on animal genetic resources management				
Future needs				
9. Conservation programmes for animal genetic resources				
Legislation No Policy No				
Details of the measure(s)				
Impact on animal genetic resources management				
Future needs				
Do these measures include provisions specifically related to:				
9.1 In vivo conservation				
Legislation No Policy No				
Details of the measure(s)				
Impact on animal genetic resources management				
Future needs				

9.2 Cryo	conservation					
Legislation	No	Policy	No			
Details of the	e measure(s)					
Impact on a	nimal genetic resources	managemen	t			
Future need	S					
10. Resea	arch and developn	nent relat	ed to animal gene	tic resources mana	gement	
Legislation	No	Policy	Under development			
Details of the	e measure(s)	J		J		
Impact on a	nimal genetic resources	managemen	t			
Future need	S					
11. Pater	nting					
Legislation	Yes					
		der develo	pment, does/will	it include provision	ns (including exem	nptions)
specifical	ly targeting:					
Animal gene	tic resources for food an	ıd agriculture	Yes Livi	ng organisms in general	No	
Details of the	e measure(s)					
Impact on a	nimal genetic resources	managemen	t			
Future need	S					
Note: The S on the		nission on G ch genetic re	enetic Resources for F sources for food and a	ood and Agriculture, on a griculture are exchanged		
Legislation		Policy	No			
If instrum		_	development, do/	will they include pr	ovisions (including	g exemptions)
Animal gene	tic resources for food an	ıd agriculture	Ger	etic resources for food an	d agriculture in general	
Details of the		J				
Details of the	e measure(s)					
Impact on a	nimal genetic resources	managemen	<u> </u>			
pact on a	ar geneae resources	ariagemen	-			
Future need	S					

SECTION 2: MARKETING AND CONSUMER INFORMATION AND PROTECTION

This section targets information on legislation and policies addressing the marketing of animal products, including those addressing:

- the production and marketing of organic products;
- the production and marketing of products sold under protected designations of origin or similar labels;
- production and marketing of products sold under labels indicating adherence to animal-welfare-related standards; and
- food safety.

While some policies and legislation in these fields of action may include specific references to animal genetic resources, it is likely that many will not. The latter may, nonetheless, have indirect effects on animal genetic resources and their management. Consumer demand for animal products often has a major influence on the use and development of animal genetic resources. A lack of demand may place a breed at risk of extinction. Marketing initiatives for breed-specific products, or products from production systems in which locally adapted breeds are kept, can provide a means of promoting the use of at-risk breeds and reducing the risk that they will become extinct. Legislation and policies that facilitate initiatives of this kind can have a positive effect in terms of the maintenance of animal genetic diversity. Conversely, legislation and policies that inhibit the marketing of particular types of products, or products from particular locations or production systems, may inhibit the use of animal genetic resources associated with these products, locations or production systems.

associated man incoo productor, resultance of production of production.						
 Marketing of animal products in general Note: This question refers to measures that are not specifically focused on market subsectors such as organic products or products with designated labels of origin. 						
Legislation Yes Policy No						
Details of the measure(s)						
To market products: 1. prepared appropriately and not causing infection or intoxication; 2. not containing residues such as pesticides, veterinary drugs and heavy metals to the limits; 3. free from disease; 4. free of obvious contamination; 5. generally recognized as free from unwanted defects; 6. obtained through a suitable hygienic control;						
7. meet the expectations of consumers in regard of composition						
Impact on animal genetic resources management						
Animals are protected.						
Future needs						
Specific measures are to put in place. There is need of experts to elaborate the text.						
2. Production and marketing of organic products						
Legislation Yes Policy No						
Details of the measure(s)						
 protect and improve the health and safety of consumers in particular and the public in general; reduce waste and protect the environment; increase consumer confidence and limit their operations by offering an increasing number of products whose production process and conservation are consistent with established standards; improve the quality and reputation of products manufactured or marketed in Burundi; harmonize national standards with international and regional standards, and thus develop trade opportunities; 						
6. increase opportunities for businesses Burundi to participate in international technology transfer through the standardization, quality assurance, metrology and testing programs:7. facilitate trade at regional and national level international						
Impact on animal genetic resources management						
Animals are protected as well as the consumer.						
Future needs						
3. Production and marketing of products sold under protected designations of origin or similar labels						

Policy

No

Legislation

Yes

Details	of the	measure	S	١
---------	--------	---------	---	---

- 1. protect and improve the health and safety of consumers in particular and the public in general;
- 2. reduce waste and protect the environment;
- 3. increase consumer confidence and limit their operations by offering an increasing number of products whose production process and conservation are consistent with established standards;
- 4. improve the quality and reputation of products manufactured or marketed in Burundi;
- 5. harmonize national standards with international and regional standards, and thus develop trade opportunities;
- 6. increase opportunities for businesses Burundi to participate in international technology transfer through the standardization, quality assurance, metrology and testing programs:

quality assurance, metrology as 7. facilitate trade at regional and s	٠.	•	
Impact on animal genetic resources r	nanagemen	t	
Animals are protected as well as t	he consum	er.	
Future needs			
welfare-related standa	rds the market	ing of products as "free	labels indicating adherence to particular animal e range" or under similar designations. Basic animal welfare in Section 3.
Legislation No	Policy	No	
Details of the measure(s)			_
Impact on animal genetic resources r	nanagemen	t	
Future needs			
5. Safety of food products			
Note: If relevant, include measures	related to th	ne marketing of produc	cts derived from genetically modified organisms.
Legislation Yes	Policy	No	
Details of the measure(s)			
 prepared appropriately and no not containing residues such as free from disease; free of obvious contamination; generally recognized as free from obtained through a suitable hy meet the expectations of consumers 	s pesticides om unwante gienic cont	, veterinary drugs and ed defects; rol;	
Impact on animal genetic resources r	nanagemen	t	
As the slauthery is under control i	t is possible	e to watch the popula	ition trends.
Future needs			
6. Traceability of animal-c Note: Sections 1 and 3 include que- cross-references to indicate to	stions on ar	nimal identification as it	t relates to breeding and to animal health. If relevant, please use nore than one field of action.
Legislation No	Policy	No	
Details of the measure(s)			
Impact on animal gonotic resources r	nanagomon	<u>+</u>	

Future need	ds				
SECTION 3: ANIMAL HEALTH AND WELFARE This section targets information on legislation and policies addressing animal health and animal welfare. While some policies and legislation in these fields may include specific references to animal genetic resources, it is likely that many will not. The latter may, nonetheless, have indirect effects on animal genetic resources and their management. Animal genetic resources and their management can be affected both by the direct effects of animal diseases and by the effects of measures taken to control animal diseases. For example, a disease epidemic may threaten the existence of at-risk breeds, particularly if their populations are concentrated geographically. Animal diseases, as influenced by the presence of absence of effective animal health services, can also influence the type of animal genetic resources that can be kept in particular locations, influence breeding objectives and/or affect the economic sustainability of livestock-keeping livelihoods. Compulsory culling measures used to control disease epidemics may pose a threat to geographically concentrated breed populations. Legal restrictions on the import of genetic material because of zoosanitary reasons may affect breeders' access to genetic resources. Legal restrictions on livestock movements, restrictions on particular husbandry practices, or onerous requirements for animal health-related actions on the part of livestock keepers (or in the food processing and marketing chain), may inhibit the keeping of animal genetic resources associated with the production systems targeted. Zoosanitary legislation related to the use of semen, embryos and other genetic materials may have implications for cryoconservation programmes. Legal and policy frameworks related to animal welfare might promote or inhibit the keeping of animals in particular production systems or the use of animals to provide specific products or services. In turn, these developments might promote or inhibit the continued use of the animal genetic resou					
4 5 !!					
1. Deliv	very of animal heal	it n service 1	s and control of a	nimai diseases	
Legislation	Yes	Policy	Under development		
Details of th	ne measure(s)				
2. Health p		sures in force or infected o	e to stop the extension or suspicious animal p	nd their products in the territory of Burundi. In and extinguish outbreaks of communicable animal diseases, products on border.	
Impact on a	nimal genetic resources	management			
animals are	e protected				
Future need	ds				
Do these	measures include	provisions	s specifically relat	ed to:	
 Do these measures include provisions specifically related to: 1.1 Animal identification Note: Sections 1 and 2 include questions on animal identification as it relates to breeding and on traceability. If relevant, please use cross-references to indicate that a given law or policy affects more than one field of action. 					
Legislation		Policy	No		
Details of th	ne measure(s)				
Impact on a	nimal genetic resources	management			
Future need	ds				
					
	ontrol of the impor		l genetic resource	es (live breeding animals and/or germplasm) for	
Legislation	Yes				
Details of th	ne measure(s)	1			

All the imported animal are to be inspected before their entry in the country.

Impact on animal genetic resources management
The local material is protected and the follow up of the animal population is feasible.
Future needs
Quarantine stations should be put into place and the veterinarian staff to be completed.
1.3 Control of the export of animal genetic resources (live breeding animals and/or germplasm) for zoosanitary reasons
Legislation Yes
Details of the measure(s)
Veterinarian are appointed for the control of the genetic resources to be exported.
Impact on animal genetic resources management
The whole animal genetic resources is to be protected.
Future needs
1.4 Zoosanitary rules related to the use of reproductive technologies
Legislation No
Details of the measure(s)
Impact on animal genetic resources management
Future needs
1.5 Control of livestock movements (within the country) for zoosanitary reasons
Legislation Yes
Details of the measure(s)
Veterinarian. should control the livestock movements and release movement permits.
Impact on animal genetic resources management
Diseases should not spread within the country.
Future needs
There is need to put in place more measures to be fully operational.
1.6 Restrictions or compulsory actions related to husbandry practices (for zoosanitary reasons)
Legislation No
Details of the measure(s)
Impact on animal genetic resources management
Future needs
1.7 Compulsory culling in the event of outbreaks of specific diseases
Legislation No

If legislation is in place or under development, does/will it include provisions to protect at-risk animal genetic resources from the effects of culling programmes?

Details of the measure(s)
Impact on animal genetic resources management
Future needs
2. Animal welfare
Legislation Yes Policy No
Details of the measure(s)
The OIE measures are endorsed in the legislation.
Impact on animal genetic resources management
Animals are protected.
Future needs
There is need for specific measures to be put in place.
SECTION 4: AGRICULTURE, LAND USE AND NATURAL RESOURCES MANAGEMENT This section targets information on legislation and policies that address the overall management of the production systems, ecosystems and environments within which animal genetic resources are used and developed. The questions address the following main topics: • general frameworks or strategies for rural development; • agriculture, land use and natural resources management; • management of biodiversity; • other aspects of environmental protection;

- overall livestock-sector development;
- management of rangelands and other grazing lands;
- establishment of livestock farms or holdings
- establishment and operation of civil society organizations in the livestock sector
- participation of livestock keepers in decision-making in livestock-sector development; and
- prevention, preparedness and response to natural or human-induced disasters

While some policies and legislation in these fields may include specific references to animal genetic resources, it is likely that many will not. The latter may, nonetheless, have indirect effects on animal genetic resources and their management. For example, polices and legislation that promote or constrain the keeping of livestock in particular production systems, for particular purposes or in particular geographical areas may promote or discourage the use of the animal genetic resources associated with these systems/uses/locations (hence possibly affecting their risk status), lead to the establishment of breeding objectives targeting the development of animals suitable for the favoured systems/uses/locations or lead to the import of genetic resources suitable for these systems/uses/locations.

General framework or strategy for sustainable agriculture, land use and natural-resources management Note: This question relates to broad strategic-level instruments such as national agricultural or rural development policies, strategies or laws. Instruments related to specific aspects of agricultural and rural development should be described under other questions

as an	a where relevant.			
Legislation	Yes	Policy	Yes	

Details of the measure(s)

as and whore relevant

This Code sets out the rules governing property rights or may be recognized on all lands in the country and all that is united and incorporated therein, either naturally or artificially.

All lands in the country is the national land heritage.

Specific laws govern certain aspects of the real estate business such as urban planning, real estate development and real estate professionals.

Specific laws also determine the respective regimes of forests, protected areas, water and mining and petroleum substances. Conservation and soil protection are governed by environmental regulations.

Impact on animal genetic resources management

The land and water are key issues in the management of genetic resources

Future need	Future needs						
2. Management of biodiversity Note: Please use this question to provide information on the general framework for managing all aspects of the country's biodiversity (e.g. instruments related to the designation and management of protected areas). Include, for example, information on whether animal genetic resources issues are included in your country's National Biodiversity Strategy and Action Plan and on any provisions addressing potential conflicts, or perceived conflicts, between the management of animal genetic resources and the management of other elements of biodiversity. Specific animal genetic-resources-related instruments (e.g National Strategy and Action Plans for Animal Genetic Resources) should be reported in Section 1 (Question 1).							
Legislation	Yes		Policy	Yes			
Details of th	Details of the measure(s)						
Impact on a	nimal genetic reso	ources ma	anagement				
Future need	ς						
T dtdre riced	<u> </u>						
3. Environmental protection Note: Instruments specifically targeting the management of biodiversity are covered under Question 2. Please use this question to provide information on instruments addressing other environmental issues (e.g. addressing pollution of land and water, deforestation, climate change, water use or flood protection). If an instrument addresses both biodiversity and other aspects of environmental protection, please indicate this using a cross-reference to your answer to Question 2.							
Legislation	Yes		Policy	Yes			
Details of th	e measure(s)						
Impact on animal genetic resources management Future needs							
4. Overall development of the livestock sector Note: This question relates to broad strategic-level instruments addressing the livestock sector as a whole, such as national livestock development strategies or laws. Instruments related to specific aspects of livestock development should be described under other questions as and where relevant.							
Legislation	No		Policy	No			
If provisi	If provisions are in place or under development do/will they include:						
Particular provisions aimed at supporting livestock keeping in harsh production environments Note: Please consider direct and indirect forms of support (e.g. grants or subsidies, favourable access to credit or livestock services, facilitation of market access).							
Legislation	No	Policy	No				
Particular provisions aimed at supporting large-scale, high external input or export-oriented production systems or supporting management practices associated with such systems Note: Please consider direct and indirect forms of support (e.g. grants or subsidies, subsidized inputs, favourable access to credit or livestock services, support for infrastructure development or mechanization).							
Legislation		Policy					
Details of th	e measure(s)						
Impact on a	nimal genetic resc	ources ma	anagement				

Future need	S				
5. Mana	gement of and acc	cess to ra	ngelands or other	grazing lands	
Legislation	No	Policy	Under development		
Details of the	e measure(s)				
Impact on a	nimal genetic resources	management	:		
Future need	S				
	olishment of livest Juestion relates to plant			on, ownership, registration, etc. of livestock farms or holdings.	
Legislation	No	Policy	No		
Details of the	e measure(s)	J			
Impact on a	nimal genetic resources	management			
Future need	ς				
T dedic riced					
Note: Instrui (Ques	ments specifically relate stion 5.2). Please use ti	ed to organiz he present q	zations focused on bree	zations in the livestock sector eding (genetic improvement) activities are covered in Section 1 mation on instruments of a more general nature (e.g. related to ns).	
Legislation	Yes	Policy	No		
Details of the	e measure(s)				
The law is b	proad and should inclu	ude the lives	tock sector.		
Impact on a	nimal genetic resources	management			
Future need	S				
8. Partic	cipation of livestoo	k keepers	in decision-makin	g related to the development of the livestock sector	
Legislation	No	Policy	No		
Details of the	e measure(s)	J			
Impact on a	nimal genetic resources	management	:		
	-	-			
Future need	 S				
9. Prevention, preparedness and response to natural or human-induced disasters					
Legislation	Yes	Policy	Yes		

If instruments are place or under development, do/will they include any provisions specifically targeting:
Animal genetic resources
Note: For example, measures targeting the protection of at-risk breeds.
Legislation Policy Policy
Livestock in general
Legislation Policy
Details of the measure(s)
Impact on animal genetic resources management
Future needs
SECTION 5: ADDITIONAL INFORMATION Please provide information on any aspects of your country's legal and policy framework that affect animal genetic resources and their management but are not covered by any of the questions above.
Submit by e-mail