Questionnaire for animal cloning for food production

1. Country:	Australia		
2. Competent	Food Standards Australia New Zealand		
Authority/ies:	Department of Agriculture, Fisheries and Forestry		
	State and territory government food regulatory agencies: www.foodstandards.gov.au/foodstandards/foodenforcementcontacts		
3. Please identify			
a contact person	Food Standards Australia New Zealand		
(name,	Boeing House		
institution,	55 Blackall Street		
telephone and e-	BARTON ACT 2600		
mail address)	Ph:		
	Fax:		
	PO Box 7186		
	Canberra BC ACT 2610		
	Australia		
	Email: info@foodstandards.gov.au		
4. Do you have national legislation regarding the use of animal cloning technique on your territory? If not, do you intend to draft a national legislation in the near future?			

Australia does not have specific national legislation on the use of animal cloning techniques and there is no intention to draft national legislation in the near future.

YES

NO

Australia does have national animal research guidelines developed by the National Health and Medical Research Council (NHMRC):

- Australian Code of Practice for the care and use of animals for scientific purposes, 7th edition 2009; and
- Guidelines for the generation, breeding, care and use of genetically modified and cloned animals for scientific purposes, NHMRC Animal Welfare Committee 2006.

These guidelines were produced to assist investigators, research organisation Animal Ethics Committees, animal technicians and the broader community in the planning and conduct of research projects involving the generation and use of genetically modified and cloned animals of all species, and to ensure that the highest ethical standards apply to NHMRC funded research involving the use of animals. Compliance with the guidelines is a condition for research funding allocation, and NHMRC staff conduct ongoing monitoring of institutions to ensure that recipients of funding comply.

Cloned animals are subject to state and territory government animal welfare legislation applicable to animals used for scientific purposes. The NHMRC's guidelines are called up in various ways under state and territory animal welfare legislation, in which case the relevant state or territory is responsible for the monitoring of compliance with their legislation.

Commission européenne/Europese Commissie, 1049 Bruxelles/Brussel, BELGIQUE/BELGIË - Tel. +32 22991111 Office: - Tel. direct line +32 0

5. Is the animal cloning technique used by private companies for breeding purposes in your territory?			
YES	✓		
NO			
	ne destina	e name of the companies and the estimated number of clones by tion and quantities of the cloned animals and products thereof:	
	n-Confide	is not held by a single authority, and some of it may be deemed nce. It is not readily available to the government for sharing with	
		d animals and their progeny is not presently regulated, industry noratorium on products of cloning entering the food supply.	
6. Do cloned a	animals ir	your country have a special identification or register?	
YES NO	✓		
If yes, please identification		how it is done. Please specify the species covered by the or register.	
traceability of biosecurity, m underpinned b	livestock neat safety by state a	vestock Identification System (NLIS) enables identification and (cattle, sheep and goats) from property of birth to slaughter for v, product integrity and market access purposes. The system is and territory legislation. However, the NLIS does not include imal has been cloned.	
_		terials (semen and embryo) from cloned animals produced in ecial identification or register?	
YES			
NO	✓		
		now it is done. Please also specify the species covered by the or register and if exported to which countries.	
	_	es or farmers on your territory import cloned animals or (semen and embryo) from cloned animals?	
YES	✓		
NO			
Unknown			
_		ne species, the intended food production (milk or meat) and an r of animals or amount of reproductive materials.	
-		from cloned animals are imported from time to time. However, tregisters that would enable an estimate of the annual number of	

9. Do imported clones or reproductive materials (semen and embryo) from cloned animals have a special identification or register?			
YES			
NO	√		
Unknown			
If yes, please identification of		now it is done. Please also specify the species covered by the	
		any new information about possible improvements related to problems on the use of the animal cloning technique?	
YES			
NO	✓		
Unknown			
If yes, please p	provide the	e documents.	
-		ific risk assessments on the animal health and welfare and on products from clones and offspring of clones?	
YES			
NO	√		
If yes, please p	provide the	e documents.	
	_	lace, or do you envisage to put in place, a traceability and od derived from cloned animals?	
YES			
NO	✓		
If yes, please s	pecify ho	w it is done and for which type of products.	
Standards Aus authority informanufacturer, and importers supply their properties where relevant	tralia Nev rmation of packer or also nee roducts, a s, other co	aland Food Standards Code, developed and maintained by Food w Zealand, requires food businesses to provide to the regulatory on the name and business address in Australia of the vendor, importer of food on their premises. Manufacturers, wholesalers d to maintain up-to-date lists of the businesses to which they as well as which batches of product have gone where including, nuntries that have received the product.	
The Code also	requires	one step forward/ one step back product tracing in the primary	

animals or amount of reproductive materials imported.

production and processing sectors, specifically for: seafood businesses; dairy primary production, transport and processing businesses; and egg, poultry and sprout processors.

13. Do you have in place, or do you envisage to put in place, a traceability	ana
labelling system for food derived from offspring of cloned animals?	

If yes, please specify how it is done and for which type of products.

In responding to an independent review of food labelling law and policy in December 2011, Australian federal, state and territory and New Zealand ministers responsible for food regulation noted that, where necessary, foods that have been produced or processed using new technologies are subject to pre-market safety assessments and must be assessed as safe before they are allowed to enter the food supply.

Ministers supported the continued application by Food Standards Australia New Zealand of a case-by-case approach to the labelling requirements for new technologies. In doing so, ministers noted that mandatory labelling would place a significant cost burden on industry, may be trade-restrictive, and may inhibit investment in new technologies, and took the view that a more flexible and/or less burdensome approach could achieve the same policy goal.

14. Is the animal cloning technique used for research purposes on your territory?

If yes, please provide the names of the laboratories and indicate the field and scope of the research area, the number of cloned animals by species and the final destination of these animals and their products.

Information of this type is not held by a single authority, and some of it may be deemed Commercial-in-Confidence. It is not readily available to the government for sharing with external parties.