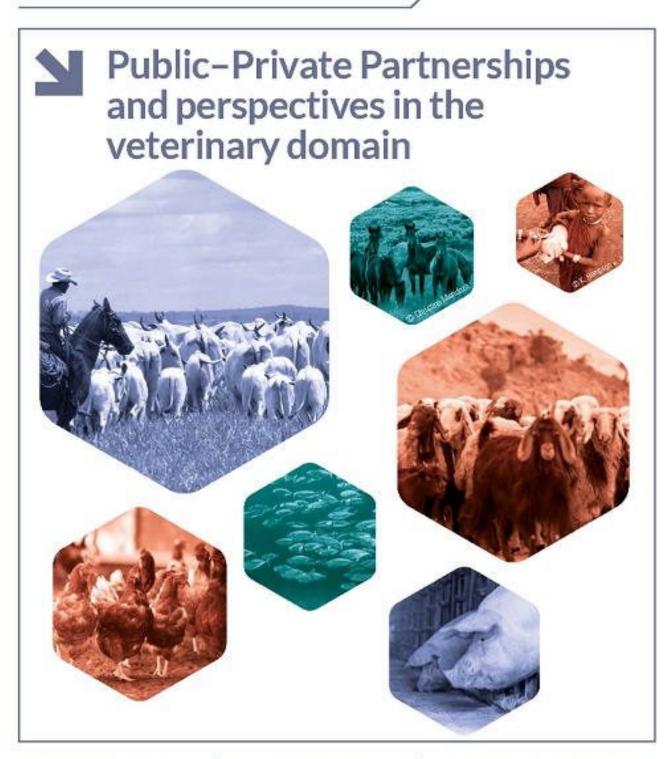
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#2019-3

PANORAMA

Thematic portfolio



PERSPECTIVES

DOSSIER

AROUND THE WORLD





<u>Stofnfiskur</u>, thanks to its animal health status, is the only foreign provider allowed to export Atlantic salmon eggs to Chile.

The company's land-based farms are supplied with unpolluted seawater and freshwater from boreholes. This water, naturally filtered through porous lava, provides the best disease-free habitat for fish. Together with the Icelandic Food and Veterinary Authority (MAST), the company has developed and implemented effective biosecurity management measures focused on preventing and protecting our fish from infectious disease agents. As a result, the company is now a biosecure compartment.

The Icelandic Food and Veterinary Authority formally established a strategy to conduct and support the compartmentalisation process

The provisions for the implementation of compartmentalisation established in the OIE *Aquatic Animal Health Code* [1] and *Terrestrial Animal Health Code* [2] are merely recommendations and they do not provide specific guidance on how to implement, evaluate or officially approve a compartment. Consequently, MAST formally established a strategy to conduct and support the compartmentalisation process and drafted legislation. MAST published the Official Standard on the requirements for compartmentalisation for disease management in March 2015 [3].

Once all the legal instruments were set up, Stofnfiskur applied for official approval of the first biosecure compartment. MAST performed site visits to all sub-units of the compartment and verified their documentation, and official certification was granted on 2 October 2015. Subsequently, Stofnfiskur submitted the relevant documentation to the Chilean National Fisheries and Aquaculture Service (SERNAPESCA), with the aim of obtaining official recognition for the compartment in Chile. SERNAPESCA began collecting the necessary documentation in 2014 and recognised the first international compartment in Iceland on 1 March 2016.

The process described above clearly demonstrates the importance of collaboration between the private and public sectors. The alliance between Stofnfiskur and MAST is another example of a successful public-private partnership in aquaculture. In addition, this alliance has contributed to economic growth in Iceland.

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AROUND THE WORLD



Successful implementation of compartmentalisation in aquaculture: the production of Atlantic salmon in Iceland

KEYWORDS

#animal health, #aquaculture, #aquatic animal, #Chile, #compartmentalisation, #lceland, #public-private partnership, #salmon.





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Vogar, Iceland. © Eduardo Rodriguez

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The OIE is an international organisation created in 1924 with a mandate from its 182 Member Countries to improve animal health and welfare. Its activities are permanently supported by 312 centres of scientific expertise and 12 regional offices with a presence on every continent.













