

Régime de responsabilité des importateurs et approches volontaires de gestion de la sécurité sanitaire.

Karine Latouche, Elodie Rouvière

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Importers' liability regime and food safety voluntary approaches

Elodie ROUVIERE (AgroParisTech)

&

Karine LATOUCHE (INRA)

Sécurité des aliments, Commerce & dev.

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Motivations (1/2)

- Evolution of food safety regulations : more involvement of food operators in managing safety in supply chains
- Emergence & Development of new programs to monitor and enforce food safety regulations
 - Voluntary initiated and designed by private agents & Monitored and enforced provided by private or public agents
 - Impact of private standards on small producers from developing countries specialized on produce dedicated to European markets.. (Swinnen and Maertens, 2007; Jaffee et Henson, 2005)

Motivations (2/2)

- This question has been rarely issued for food operators in Northern countries who import or export products in/from European Union
 - □ They face the same requirements from retailers
 - PS should have led to a more integrated supply chain
 - ... but they also face liability issues in case of safety defect Food safety Act in 1990..

Motivations (2/2)

- This question has been rarely issued for food operators in Northern countries who import or export products in/from European Union
 - □ They face the same requirements from retailers
 - PS should have led to a more integrated supply chain
 - ... but they also face liability issues in case of safety defect Food safety Act in 1990..
 - & it is really difficult to assess the impact of liability rule.

Our contribution

How liability regime would shape the whole the supply chain ?

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How liability regime would shape the whole the supply chain ? Is the liability regime more predominant than PS?

Our contribution

Because natural experiment are difficult to implement

Develop a case study on the French import industry of fresh produce.

Importing F&V in France

PS are very well developed and used in F&V ind. Global- gap

Quality of fresh produce is dependent on weather conditions, seasonality, grower's competencies

"Perishability": product value deteriorates post-harvest
Strain on logistics and quality management

Food safety issues: Chemical and microbial contaminations

Some products are more difficult to handle, to transport and are more sensible (risky) than others \rightarrow PS might be useful French Legal Framework

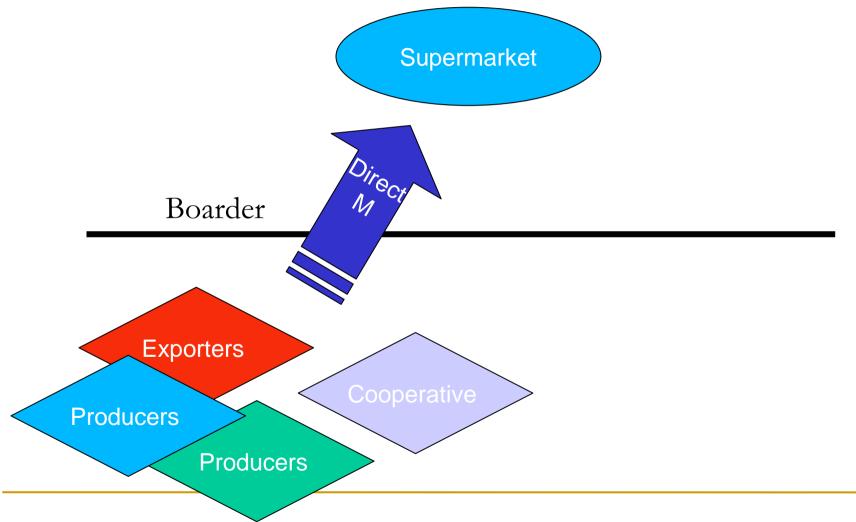
According to French Law, the first importer is first supplier in domestic market

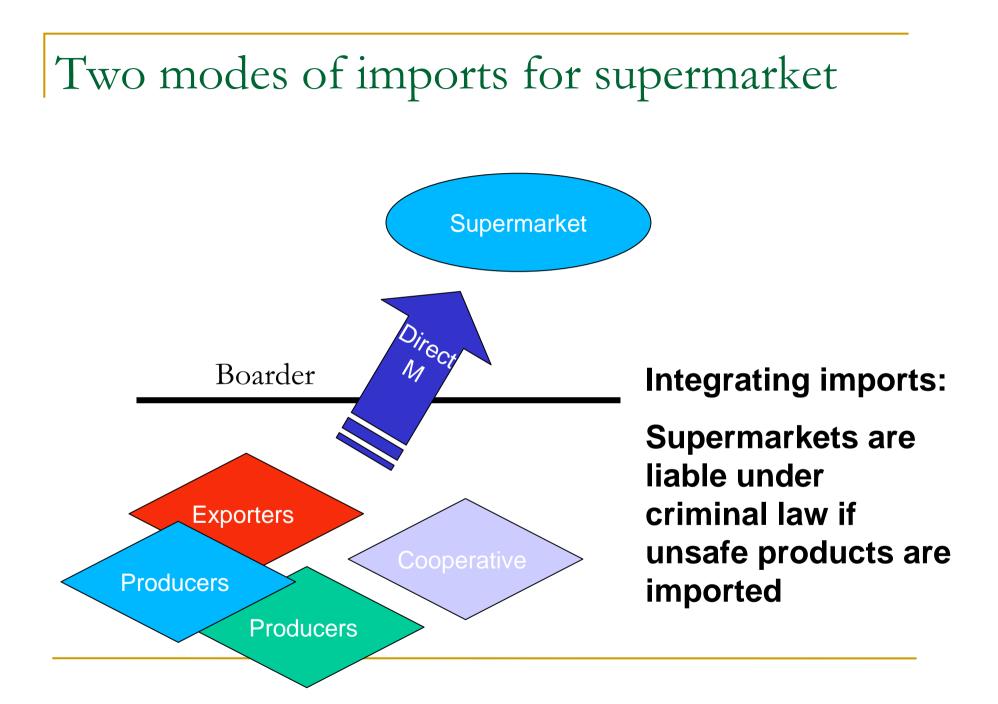
□ He is considered as a producer

He is liable under criminal law if imported produce are unsafe or have a bad quality

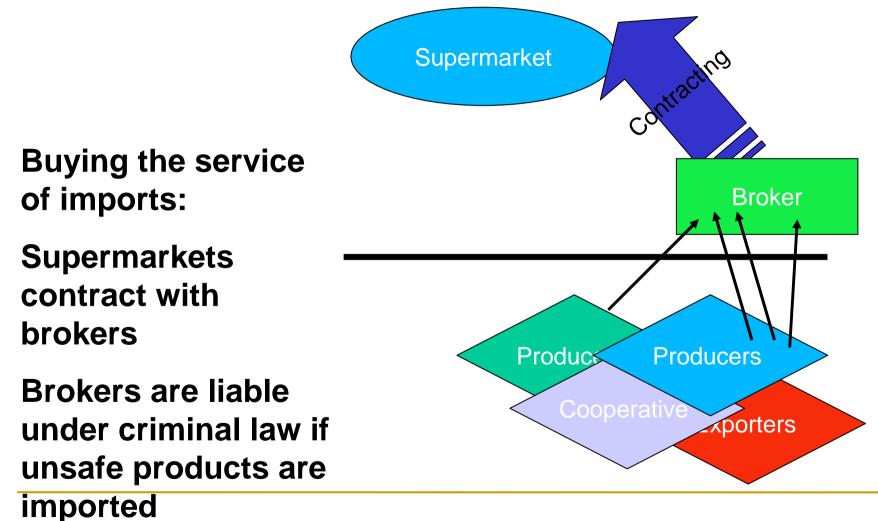
Still in force under the General Food Law







Two modes of imports for supermarket (M2)



Importing F&V in France

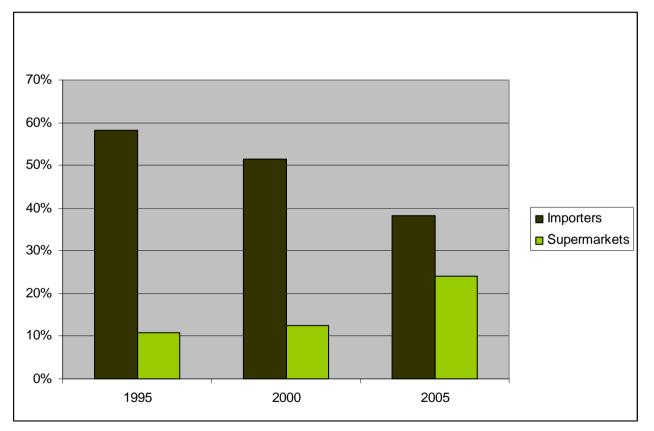
For Supermarkets they have two modes of imports

- M1: Direct imports from foreign producers to their own supply chain Make) and BEARING the liability
- M2: Deals with brokers who import produce for supermarkets and DELEGATING the liability
- Up to now, brokers are still present in transactions
 - PS might be not enough for some product-countries transactions
 - Liability rule is also an issue
- ➔ The decision of supermarkets will shape the supply chain trough the liability rule

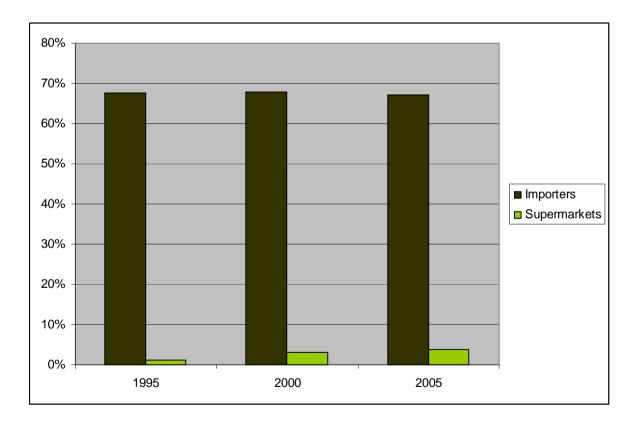
Data

- 2005 data from French Customs about imports of fruit and vegetables
- We distinguish between trade operators (firms whose main activity is trading) and other firms importing produce according to French customs data.
- Merge those data with datasets which allow distinguishing imports flows made by brokers and by supermarkets.
- Final sample is made of 190 firms, of which 100 are supermarkets and 90 are importers. -Representative sample -

Customs Data in 1995, 2000 and 2005 imports from European Union countries



 Customs Data in 1995, 2000 and 2005 imports from non European Union countries



 Imports from supermarkets and importers by country of origin – 2005

Country	Total	Supermarkets (%)	Importers (%)
Spain	1642837	17,4%	35,4%
Morocco	441552,2	1,8%	54,5%
Belgium	361464,8	12,3%	1,6%
Italy	302102,2	6,4%	14,4%
Netherlands	269452,4	17,9%	3,7%
Israel	223405,1	0,0%	91,4%
United States	184070,5	0,0%	4,7%
Ivory Coast	168858,8	0,7%	64,1%
Turkey	105385,8	0,5%	6,6%
South Africa	98551,3	2,8%	45,8%
Germany	88859,77	18,0%	5,5%
Argentina	67010,5	10,0%	42,5%
Chile	67691,09	2,4%	29,9%

- Brokers are more likely
 - to source products from remote market
 - to source products highly perishable and that might be sensitive to pesticides.
- IMPORTS through brokers act as a filter for some country-product pairs that come from small and distant countries
- High level of asymmetry of information
- High probability of being held liable

To conclude

- The liability regime in Northern countries influence the development of the PS and their impact on supply chain
 - Great debate in the US on the liability regime for food importers / FSMA
 - → Impact on small producers in DCs.

To conclude

- PS might be not enough to internalize all asymetries of information on quality
- Indirect imports would still sustain some supply chain in DCs.
- More research is needed in this direction

Thank you for your attention

rouviere@agroparistech.fr