

Challenges in Agricultural Trade between Africa and EU - ATMA4FS workshop

# NTM Dashboard

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ATMA4FS



LEAP-Agri

A Long term EU-Africa research and innovation Partnership on food and nutrition security and sustainable Agriculture

# A brief introduction about....

- ▶ non-tariff measures (NTMs) applied to trade in agricultural products.
- ▶ ATMA4FS NTM dashboard
- ▶ Objective: To understand NTM pressure on and compare NTMs for West African Countries.
- ▶ Non-tariff measures: policy measures other than tariffs that can potentially have an economic effect on international trade in goods.
  - ▶ Sanitary and phytosanitary measures
  - ▶ Restriction of post sales services
  - ▶ Non-automatic licensing
  - ▶ Technical barriers to trade
  - ▶ Pre-shipment inspection and formalities

# Why do we need a dashboard?

- ▶ Difficult to match NTMs applied to a specific agricultural product classified in harmonized system to classify the agricultural products.
- ▶ Take all NTMs from Integrated Trade Intelligence Portal (I-TIP)
- ▶ Make it available for the policy makers to compare NTMs in time and between the countries
- ▶ Some important details.
  - ▶ Publicly available data on NTMs documented in Ghodsi et al. (2017).
  - ▶ Compilation of NTMs notified to the WTO, accessible via the Integrated Trade Intelligence Portal (I-TIP).
  - ▶ Displaying stocks of NTM
  - ▶ Covering 2005-2017

# NTM Dashboard in ATMA4FS project website: <https://atma4foodsecurity.org/>



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## NTM Dashboard

This dashboard is a graphical instrument to compare the number of non-tariff-measures (NTMs) that West African countries (Benin, Burkina Faso, Cabo Verde, Cote d'Ivoire, Gambia, Ghana, Guinea, Guinea-Bissau, Liberia, Mali, Mauritania, Niger, Nigeria, Senegal, Sierra Leone, Togo) come across when they export agricultural goods and commodities to other countries. It is designed for policymakers and researchers to compare the NTMs for different sectors, types of NTM, exporter and importers.

Are you interested in comparing the number of NTMs that a specific West African country comes across in exporting agricultural goods to different countries? Then please click on the following link:

[Specific West African exporting country-multiple importing countries](#)

Are you interested in comparing the number of NTMs that a specific importing country applies to West African countries? Then please follow this link:

[Multiple West African exporters- a specific importing country](#)

## How to cite and data source

The tool uses publicly available data on NTMs documented in Ghodsi et al. (2017). The data source is the compilation of NTMs notified to the WTO, accessible via the Integrated Trade Intelligence Portal (I-TIP). The I-TIP provides information compiled by the WTO on all trade policy measures. One major limitation of this otherwise rich dataset is that it is not readily available in a form necessary for econometric analysis or quantitative assessment. For instance, the dataset does not follow a panel structure where NTMs are distinctly assigned to products according to product classifications such as the Harmonised System (HS) or the International Standard Industrial Classification. This limitation is addressed in Ghodsi et al. (2017). They enhance the value of the WTO I-TIP database of NTMs by imputing missing product codes at the HS 6-digit level. The values displayed are stocks of NTMs, i.e. the accumulated number of past and current NTMs that have not yet been withdrawn from the WTO notifications. There are

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# Ghana: Sectoral comparison NTMs EU applied to meat and edible eat meat offal exports from Ghana

Importer

European Union

Sector comparison

Year comparison

Exporter comparison

Year

2017

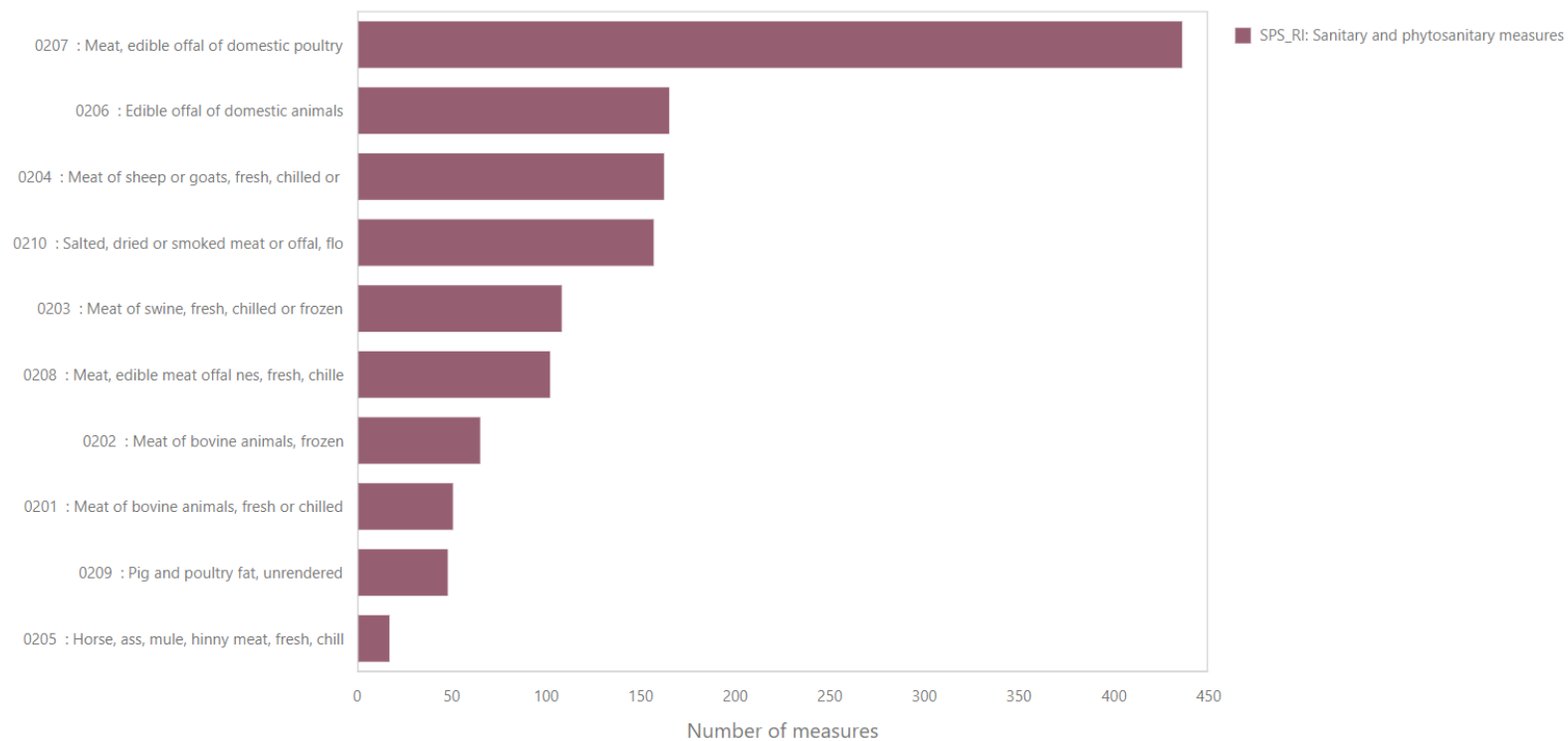
Exporter

Ghana

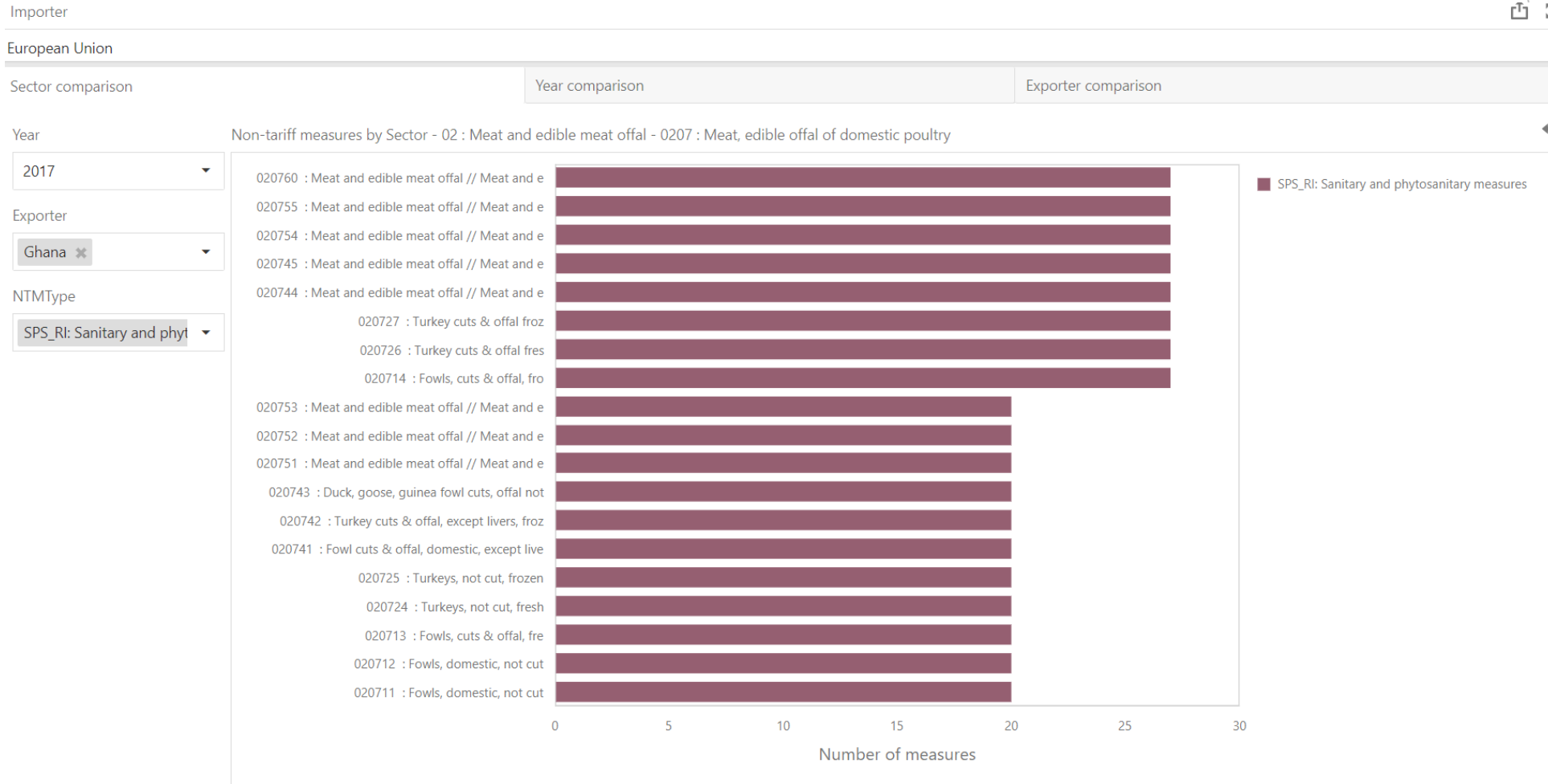
NTMType

SPS\_RI: Sanitary and phyt

Non-tariff measures by Sector - 02 : Meat and edible meat offal



# ...# of NTMs at detailed sector level



# Final remarks

- ▶ How can you reach it? Go to [www.atma4foodsecurity.org](http://www.atma4foodsecurity.org) and click on NTM Dashbard
- ▶ How to use it? We have a manual on the website explaining the details.
- ▶ If you need any additional information please send an email to [haki.Pamuk@wur.nl](mailto:haki.Pamuk@wur.nl).





# Possible to see the change in time if any

Total NTM by Year by Sector - 02 : Meat and edible meat offal - 0207 : Meat, edible offal of domestic poultry

