Increasing self-sufficiency in poultry meat and eggs in Kinshasa

Congo delegation, Amersfoort, the Netherlands
July 1, 2025, Dr. R.A. (Rick) van Emous, Wageningen Livestock Research

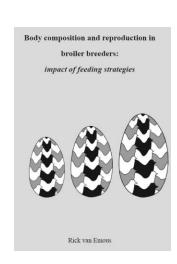


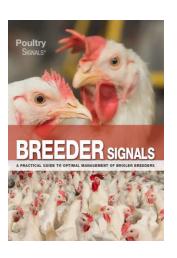




Introduction Rick van Emous

- Senior Researcher Poultry Wageningen Livestock Research:
 - Project leader of huge PPP's
- 35 years' experience in poultry (layers, breeders, and broilers)
- Specialised in broiler breeders:
 - Breeder signals
- PhD in broiler breeders:
 - Feeding the modern broiler breeders







Report

- A. Ndambi and A. Vernooij, 2018, Wageningen Livestock Research
- Funded by the Dutch Ministry of Foreign affairs
- Facilitated by Kumasamba Kabare and Hanno Kiezebrink of NEDCON

- Objective of the study:
 - Analysing the present situation of production, import and consumption of poultry meat and eggs in and around **Kinshasa**
 - To assess the social and economic benefits of increased selfsufficiency in egg production in this area



Poultry meat and egg sector

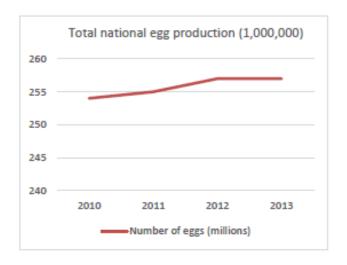


Figure 1: Egg production in the DRC (FAOSTAT)

2021: 277 million 2022: 243 million 2023: 244 million

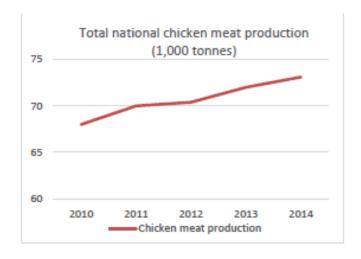


Figure 2: Chicken meat production in the DRC (FAO STAT)

2021: 105 (1,000 tonnes) 2022: 100 (1,000 tonnes) 2023: 100 (1,000 tonnes)



Development poultry production

Eggs:

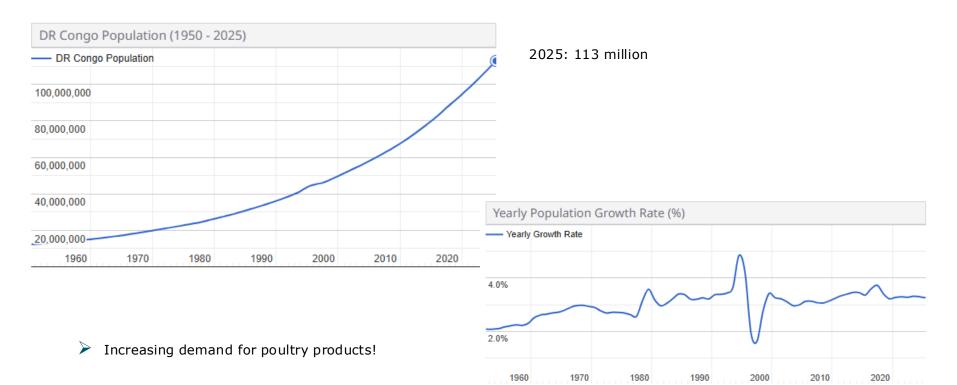
- Report (2010-2013): +0.5% annually
- Actual (2013-2023): -0.5% annually

Poultry meat:

- Report (2010-2013): +1.5% annually
- Actual (2013-2023): +3.4% annually



Development DRC population





Poultry imports

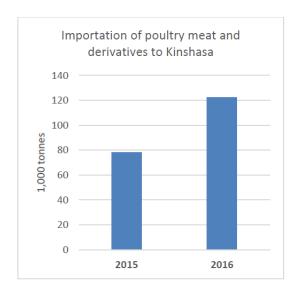


Figure 13: Poultry meat imports to Kinshasa in 2015 & 2016

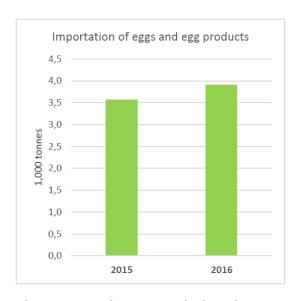


Figure 11: Egg imports to Kinshasa in 2015 & 2016

Replacing imports by local production in Kinshasa: 3,200 poultry farms and 30,000 jobs!



Self-sufficiency is hindered by 3 factors

- Imports are cheaper than local products:
 - Eggs (tray large sized eggs): DRC: \$ 3.75 and import: \$ 3.0 (-20%)
 - Poultry meat (dressed broiler): DRC: \$ 5.50 and import: \$ 3.8 (-31%)
- Consumers don't consider egg and meat quality but only price:
 - Quality of imports are lower
- High costs of feed and feed concentrates:
 - Because of the price: \$ 0.60 vs. 0.50 / kg



Recommendations

- More control on the quality of the import products
- Increasing the local production of raw materials as maize, wheat, millet, and soybeans
- Policies and support projects are needed to favor the production of local poultry equipment
- The Netherlands can support the growth of local products, veterinary knowledge, poultry education and Dutch-Congoles joint ventures (feed and production)
- Stimulating consumers to buy local products to increase the demand for locally produced poultry products



End

Discussion



