



SALMONELLA SURVEILLANCE

Parallel Sessions

Workshop – 29/09/2023

Introduction parallel session

Objectives today :

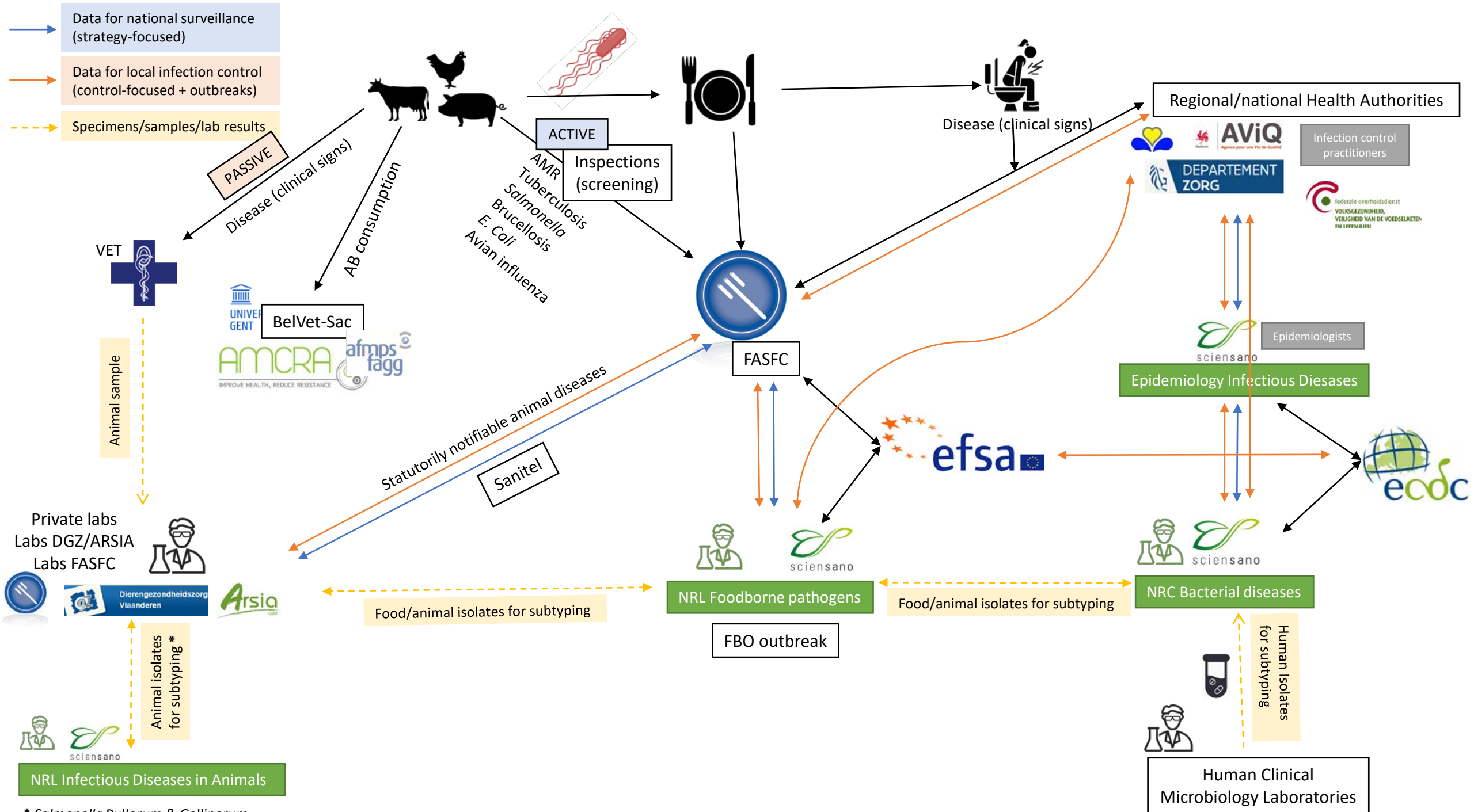
1. **Characterization** of the stakeholders regarding one health surveillance of Salmonellosis
2. Describe the current and ideal situation (**SWOT** analysis)
3. **Brainstorm** about possible ideas, actions, recommendations (?) that could be undertaken to improve and strengthen further the surveillance of Salmonella in BE.

Stakeholders Salmonella surveillance

| Authority's Full Name | Domain | Governmental/ Commercial | (inter)National /Regional | Role | interest (1 the lowest and 10 the highest) <i>*rated by themselves - > survey</i> | influence (1 the lowest and 10 the highest) <i>*rated by themselves -> survey</i> |
|---|---------------|-----------------------------|------------------------------|---|--|--|
| → Sciensano - NRC <i>Salmonella</i> | Human, Animal | Governmental | National | Typing human <i>Salmonella</i> isolates | survey not replied to | |
| → Sciensano - NRL FBO | Food | Governmental | National | Typing food and animal <i>Salmonella</i> isolates | 8 | 3 |
| → Sciensano - Epidemiology infectious diseases | Human | Governmental | National | Epidemiological surveillance, outbreak support | 10 | 9 |
| Sciensano - SEP (crisis, one health coordination) | Human | Governmental | National | crisis coordination | survey not replied to | |
| → Federal Agency for the Safety of the Food Chain (FASFC) | Food, Animal | Governmental | National | Assessment and management of risks throughout the food chain, animals and plants. | 7 | 7 |
| Federal public service Health, public health emergencies | Human | Governmental | National | crisis support, EWRS | 7 | 7 |
| → Federal public service Health, Sanitary policy for animals and plants | Food, Animal | Governmental | National | Assessment and management of risks throughout the food chain, animals and plants. | 8 | 6 |
| → Departement Zorg (DZ) | Human | Governmental | Regional | Prevention/outbreak investigations | 9 | 5 |
| → Agence pour une vie de Qualité (AViQ) | Human | Governmental | Regional | Prevention/outbreak investigations | 10 | 7 |
| → Commission communautaire commune (COCOM-GGC) | Human | Governmental | Regional | Prevention/outbreak investigations | 9 | 6 |
| Ostbelgien | Human | Governmental | Regional | Prevention/outbreak investigations | 10 | 2 |
| → Dierengezondheidszorg Vlaanderen (DGZ) | Animal | Other | Regional | Detection <i>Salmonella</i> in livestock | survey not replied to | |
| → ARSIA | Animal | Other | Regional | Detection <i>Salmonella</i> in livestock | survey not replied to | |
| University of Gent - Faculteit Diergeneeskunde | Animal | Academic | | | 7 | 6 |
| ECDC | Human | Other | International | Cross border outbreaks, trends EU human salmonellosis | survey not replied to | |
| EFSA | Food, Animal | Other | International | Cross border outbreaks, trends EU food/animal | survey not replied to | |

Mendelow's matrix – rating stakeholders influence and interest





* *Salmonella Pullorum & Gallinarum*

SWOT

- What are the **strengths** of the Salmonella surveillance system?
- What are the **weaknesses** of the Salmonella surveillance system?
- What are the **opportunities** of the Salmonella surveillance system?
- What are the **threats** of the Salmonella surveillance system?



- Have a SWOT on Salmonella surveillance per stakeholder, taken into account:
 - Legal aspects
 - Financial aspects
 - Collaborational – organizational aspects
 - Microbiological aspects (isolates, subtyping, AMR,...)
 - Other aspects 😊



Session 2 – brainstorming possible actions/ideas



Co-funded by
the European Union



Thank you for your attention!



Co-funded by
the European Union