

# AVIAN INFLUENZA DATA COLLECTION

## TRANSITION TO SIGMA DATA MODEL

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# SIGMA IN A NUTSHELL

- **One Health.... in practice**
  - ONE data model for all animal diseases (ASF)
  - ONE data model for all target populations (all animal species, the “denominator” of main basic statistics)
  - ONE data-entry point (the EFSA Data Collection Framework)
  - ONE repository (the EFSA Scientific Data Warehouse; where the data “talk” to each other)
- **Goals**
  - Simplify the data collection – Final goal: complete automation of the process
  - Increase the quality of the scientific outputs to make them more informative
  - Shortening the time between a request for support to the publication of the scientific output
  - No double reporting (data are collected in a way to serve more than one EC mandate)
- **More details on the EFSA website (SIGMA topic page):**  
<https://www.efsa.europa.eu/en/topics/topic/animal-health-data-collection-sigma>



# TIMELINES FOR AVIAN INFLUENZA DATA COLLECTION

## 2022

**November:** Info-session with Avian Flu data providers (Event Report [HERE](#))

## 2023

- **April:** technical questionnaire
- **Sep-Nov:** training and data preparation exercise (all MSs)
- **December:** start pilot data submission
  - Volunteers: France, Ireland, Iceland
  - Still place for 1 or 2 volunteers!

## 2024

- **Jan:** end of the pilot data submission
- **Feb-Mar:** Official data submission
- **Sep:** publication of the annual report



## TAKE HOME MESSAGE

- Starting from 2024, all animal health (laboratory) data will be collected by EFSA at **sample level**, this **includes Avian Influenza**
- In 2023, **MSs need to prepare** for this change in 2024
- EFSA needs to know the **obstacles** that the MSs may face...
- ... **to find solutions and support the MSs** in this transition
- **A few more volunteers** for the pilot phase are welcome!!
  
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