

WG1 Scope + targets of meat safety assurance

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WG1 Grant period goals year 2

- To analyse options for integration of MSAS within official control;
- To outline to the extent possible the interface and developing and validating conceptual model for MSAS,
- and c) to outline future development and utilisation of the profile of risk manager (draft paper to be made out of the report)

From year 1

To define what are the current MSAS and future MSAS objectives and deliverables in terms of food/meat safety, animal welfare, environmental protection, food/meat quality, ethical and sustainable food production, and monitoring and surveillance



WG1 Deliverables

- Preliminary report on scope of meat safety assurance system and competences and roles of risk manager; (end 2020) – 2nd draft under preparation
- 2. Paper based on this WG 1 report to be prepared
- 3. Focus on joint RIBMINS papers during the summer 20
- 4. Covid-19 changes the ballgame
- 5. Final report on scope of meat safety assurance system and competences and roles of risk manager (autumn 2022)



WG1 Highlights draft Report WG1

- MSAS should be output based (ALOP meat safety)
 - Fit for purpose MSAS for large-scale operations
 - Generic MSAS for SME meat businesses.
- Partnership is necessary for successful MSAS.
- EU Acquis offers options to integrate MSAS with official control
- COVID 19 accelerates changes but unclear which



WG1 Some insights

- Several different competency profiles (OV audit, risk manager FBO both industry and abattoir risk analysis)
 - FBO RM include quality, authencity, health claims, profitability, ...
- Official control food safety, fraud & defence, animal health & welfare,
- Perspectives for a framework for evaluating MSAS
 - on equivalence with regulatory requirements
 - on other safety achievements
 - on risk classification and mitigation
 - on indipendece vs control of MSAS
 - on evidence/data based Risk Management



WG1 Risk analysis slaughterhouse - complex

- Suggest a 4-tiered hierachical approach
 - Community levels
 - Responsibility CA, data from monitoring and surveillance, early warning
 - National and regional levels data from MOSS, audit results
 - Responsibility CA (e.g., parts of UK Tb in cattle, risk of campylobacter in summer)
 - Company, industry level
 - Responsibility industry FBO risk manager
 - Abattoir FBO company risk manager
 - Based on risk analyses above, knowledge of operations and farms, and FCI
 - Decide on day to day risk management measures (how to deal with emergency slaughter, findings from live animal controls (AM) and findings post mortem)
 - Food chain information probably important here



WG1 Competency profiles risk managers

- Official veterinarian at competent authority
 - Audit, food safety AHAW, risk analysis, food fraud/defense, ...
 - Legislation
- Risk manager meat industry
 - Develop industry guidelines, how to integrate other schemes
 - Risk analysis, industry knowledge large, and SME
 - food quality, safety, fraud, defence, AHAW
- Risk manager abattoir
 - Business context
 - Understand slaughter (FCI, AM, PM), animal production
 - Risk management food safety, AHAW, quality...



WG1 COVID-19 accelerator for changes

- Large outbreaks in slaughterhouses and processing
 - Occupational risk
 - Findings in China of Sars-Cov-2 on seafood and meat
- EU opened up for adaptions in meat control due to Covid 2
- Much more experimental and ad-hoc solutions
- FAO published guidance on risk ranking should this be adapted
- For example Sweden
 - remote PM and AM for small scale slaughterhouses

