

# Digital twins report: Aims and objectives

The study set out to address the following questions:

- 4.1. What are the process functionalities and relevant metrics that have direct implications for inspection efficiency, quality and safety assurance in abattoirs?
- 4.2. How can existing inspection processes, routines and data streams be augmented with available advanced technologies?
- 4.3. Can the benefits of technology or process interventions on existing operations be demonstrated using digital twins or a simulation model?