

Appendix 1

1. Introduction

- Research topic
- Overall aims of the study
- Confidentiality reminder
- Recording and length of interview
- Check for questions prior to start

2. General information

Aims: Background - how participants got involved in the project

- Discuss participant's role
- Start date - involvement in the project
- Aims of the project/describe technology (meaning, concept)
- Reasons for being involved

3. Experience with technology

Aims: To discuss general adoption factors and attitudes towards technology

- Describing experience with the technology
- ◇ Start and frequency of use
- ◇ Explain what it does
- ◇ Experience of implementation
- ◇ How is the data used? By whom?
- ◇ General impressions/attitudes (performance, ease of use, relevance...)
- ◇ Key factors for technology adoption

4. Participation

Aims: To uncover aspects of participation in technology development and implementation

- Involvement experience
 - ◇ Extent of participation/examples

- Facilitating conditions
 - ◇ Communication with other stakeholders
 - ◇ Ability to provide feedback
 - ◇ Feedback consideration/action
 - ◇ Availability of training and support – efficiency

- Challenges and impacts
 - ◇ Type of challenges met
 - ◇ Have they been overcome and how
 - ◇ Benefits/Drawbacks
 - ◇ Attitudes
 - ◇ Lessons learned

5. Impact on management and welfare

Aims: Views on the impact on learning, management and welfare

- Attitudes to technology
 - ◇ Attitudes towards the concept/thoughts about the method
 - ◇ Attitudes towards practicalities
 - ◇ Perspectives on positive welfare and role of the technology

- Potential to promote learning
 - ◇ What have they learnt about welfare
 - ◇ Impact on perception understanding/knowledge of animal behaviour and welfare
 - ◇ Potential for changes to welfare management
 - ◇ Changes in attitudes since using the technology
 - ◇ New skills acquired since the use of the technology
 - ◇ Are they doing anything differently?

6. Future

Aims: Finding out their views about the future of DLTs and the wider impacts

- ◇ Use of the technology within the wider industry
- ◇ General impacts on stakeholders (farmers, consumers...)
- ◇ General impacts on animal welfare
- ◇ Any other questions

8. Conclusion

Aims: Reminding confidentiality and other aspects

- ◇ Thanks
- ◇ Confidentiality
- ◇ Contact if needed