

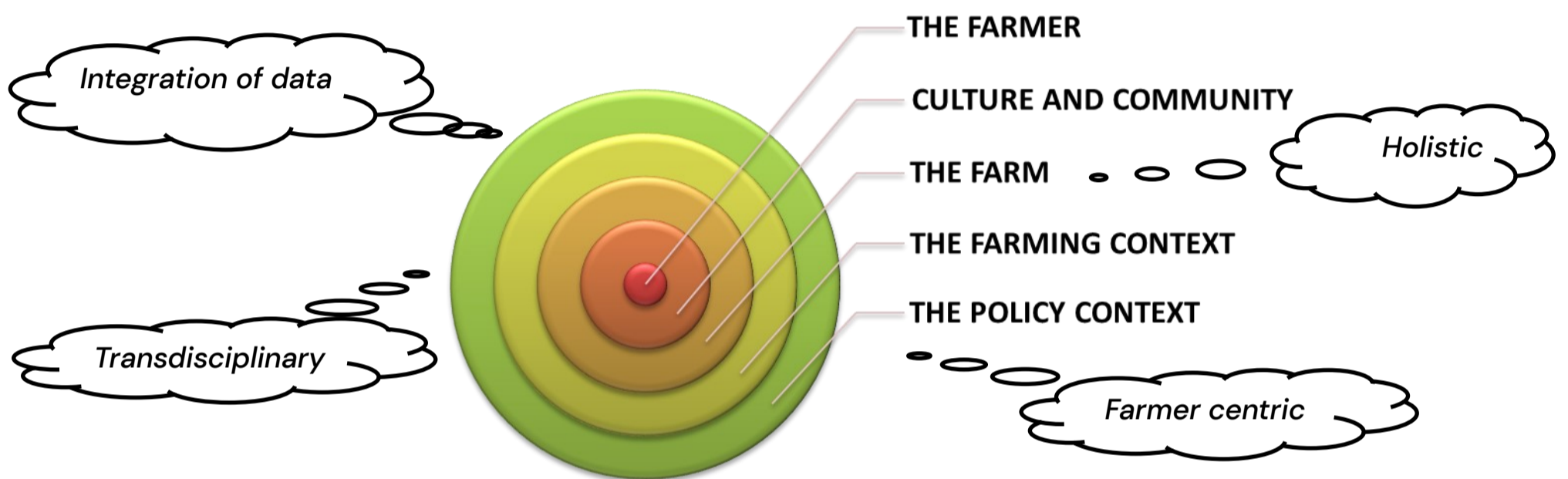
Scottish Government Strategic Research Programme
 Project SRUC-A2-4 (2022-2027)

**“ACHIEVING IMPROVEMENTS IN THE HEALTH OF SCOTTISH LIVESTOCK
 THROUGH INCREASED UPTAKE OF BIOSECURITY PRACTICES:**

TOWARDS A FARMER-CENTRIC APPROACH BASED ON A SOCIO-EPIDEMIOLOGICAL MODEL”

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Framework for a holistic view of biosecurity practice



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|---------------------|---|
| The farmer | Attitudes, beliefs, personal and regulatory attributes |
| Community & culture | Farming peers, family, local customs, and traditions |
| The farm | Farm building / setting, business model, performance and scale, levels of disease |
| The farming context | Markets, voluntary schemes, advisory input, prevalence of disease |
| The policy context | Regulation, subsidies, mandatory schemes |

