



RED MEAT RESEARCH AND DEVELOPMENT SA PROJECT COMMITTEE (RMRDSA-PC)

FINAL REPORT 2018-2020

Complete all sections, refer to the final report guidelines or the website if uncertain.

1. IDENTIFICATION OF THE PROJECT

1.1. FULL TITLE OF PROJECT

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1.2. SHORT TITLE OF PROJECT

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1.3. PLANNING COMMITTEE

Cattle and Small Stock	<input type="checkbox"/>
Pork	<input type="checkbox"/>

1.4. FOCUS AREAS for CATTLE and SMALL STOCK (tick as appropriate)

1	Sustainable natural resource utilization	<input type="checkbox"/>
2A	Livestock production with global competitiveness: Breeding, physiology and management	<input type="checkbox"/>
2B	Livestock production with global competitiveness: Animal growth, nutrition and management	<input type="checkbox"/>
3	Animal Health and Welfare	<input type="checkbox"/>
4A	Animal Products, Quality and Value-adding	<input type="checkbox"/>
4B	Red Meat Safety, Nutritional Value, Consumerism and Consumer Behaviour	<input type="checkbox"/>
5	The economics of red meat consumption and production in South Africa	<input type="checkbox"/>
6	Predation management	<input type="checkbox"/>
7	Livestock theft prevention	<input type="checkbox"/>

1.5. PRIORITY AREAS for PORK (tick as appropriate)

The relationship between fatness (leanness) and reproduction of the sow	<input type="checkbox"/>
Information and methodology to manage waste and effluent from piggeries and abattoirs	<input type="checkbox"/>
Research into ways to mitigate the effects of climate change on pig production	<input type="checkbox"/>
Appropriate infrastructure and equipment for optimal practices during product handling, transport and slaughtering of pigs	<input type="checkbox"/>
New, rapid, sensitive and specific diagnostic tests that will reduce the time needed to detect and diagnose diseases	<input type="checkbox"/>
New or adapted pig meat products on the market adhering to consumer preferences and buying patterns	<input type="checkbox"/>
Decision support models developed for small and emerging pork production operations	<input type="checkbox"/>

1.6. PROJECT PARTICULARS

Component Number	Outcome Number	Duration of the project. Tick please	1 year
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>

1.7. COMMENCEMENT DATE

1.8. COMPLETION DATE

1.9. FINAL REPORT DATE

2	0								
2	0								
2	0								

2. THE RESEARCH TEAM

2.1. RESPONSIBLE RESEARCHER

Title	Name	Surname	Highest Qualification
Address			
Tel		Cell	
E-mail			
Research institution			
Professional Council		Registration number	

2.2. ALTERNATIVE RESPONSIBLE RESEARCHER

Title	Name	Surname	Highest Qualification
Tel		Cell	
E-mail			

2.3. OTHER TEAM MEMBERS

Title	Name	Surname	Highest Qualification

3. PROJECT MOTIVATION

3.1. AIM(S) OF PROJECT (at least 3 aims)

4. FINANCES

4.1. ALL EXTERNAL FUNDS OBTAINED DURING PROJECT LIFE

Organisation	Year	Contract R	Used R	Remarks
RMRDSA				
THRIP				
Name				
Name				
Name				
Total				

5. **FINAL EVALUATION AND FEEDBACK**

5.1. **OUTPUTS AND OTHER CRITERIA for FINAL EVALUATION** (attach as addendums)

	Yes / No	Number
Saleable products / services / consultancies		
Technology Transfer Occasions		
Reports to Industry		
Popular articles and media		
Scientific articles		
Theses		
Conferences, symposia		
Literature reviews		
Other		

5.2. **EXECUTIVE SUMMARY**

5.3. **COMPULSORY ATTACHMENTS**

	TICK and attach
Popular article (2000 words)	
Photograph of the principle researcher	
2 to 3 photographs of the research project	
Comprehensive project report	

5.4. **VALUATION BY RESEARCHER**

	1	2	3	4	5	6	7	8	9	10
Achievement of aims										
Presentation of final report										
Scientific / academic value of research										
Practical value of results for the Red Meat Industry										
Value for money										

5.5. **ADDITIONAL COMMENTS**