Agreed Work Order Form

In respect of the Applied R&D Services Call-Off Agreement dated 11 March 2015.

Customer to complete:

Parties to Additional Services:	THE SECRETARY OF STATE FOR ENVIRONMENT, FOOD AND RURAL AFFAIRS acting through The Department for Environment, Food, and Rural Affairs (Defra).		
	Fera Science Limited a company incorporated in England and Wales (registered with number 09413107) and whose registered office is at 30 Berners Street, London W1T 3LR (the "Company"). FERA SCIENCE LIMITED a company incorporated in England		
Customer Directorate:	Future Farming and Countryside Programme		
Customer day to day contact (name, email, telephone):			
Additional Services Title:	FFCP: Local Nature Recovery Options Development		
Additional Services Ref:	n/a		
Start Date:	07/02/22		
End Date:	31/03/22		

Details of work requirement:

R&D Call-Off	An Evid2 form will be completed by Fera.	
Omnicom Code:		
Other Call-Off Agreements:	Commercial costing form to be complete by Fera.	
Aim and Objectives of the requirement:	Defra's Future Farming and Countryside Programme ("FFCP") is currently developing options for its Local Nature Recovery ("LNR") product. Given the similarity to the existing Countryside Stewardship ("CS") scheme, the current CS options have provided a basis for many of the indicative LNR options being considered.	

Defra would like to understand the effect of these CS options upon a number of evidence review areas: Biodiversity GHG storage, sequestration, and emissions Water quality Soil Health To a lesser level of rigour, effects upon: Chemical pollutants Energy use/ use of renewables Food and fibre production Air pollution Air quality o Invasive, Non-Native Species Pesticides Pollination and seed dispersal Coastal erosion/adaptation Sustainable nutrient management Hazards (flooding, erosion, drought, and wildfire) Soil conservation Water Resources o Beauty, heritage, and engagement Woodland management This information should primarily come from research, monitoring and evaluation work on CS and on related Environmental Stewardship ("ES") options funded by Defra and Natural England and from relevant research funded by other organisations. As such, this commission lends itself to a phased approach as discussed below. Additionally, a key output of this work will be the identification of information gaps that could be address by future monitoring and evaluation projects. As such, an indication of the strength of evidence supporting a conclusion is desired. The policy rationale for this project is linked to the overarching rationale for FFCP The Company shall perform the Additional Services in accordance with the specification of requirements within the attached Appendix 1 and the terms of the Call-Off Agreement. In particular, the Company shall comply with any timelines and provide any deliverables set out in the specification of

Policy Rationale:

Main Deliverables and

Performance Indicators

Is Personal data to be used in this requirement?

requirements.

N/A (No)

Please outline information on any personal data				
Required deliverables:	(a) Documentation of methodology used for:			
	 Determining the relationship/links between ES options (in order to use monitoring evaluation of ES options to support the drawn) 	and		
	II. Determination of the 'high-level conclu 'strength' and of evidence	3		
	III. Other methodological considerations during scoping	Other methodological considerations uncovered during scoping		
	(b) List of literature used cross referenced against Options or Option bundles and evidence review areas;			
	(c) A table summarising high-level conclusion and strength of evidence for areas listed above for each current CS and non-CS LNR option (see Table 1 (below) for an example); and			
	(d) Evidence statements supporting the high-level conclusions and strength of evidence for each evidence review area. Specifically, these should provide an explanation for the information summarised in table 1 below.			
Requirement	Activity	Method of Monitoring		
	Fortnightly Meetings with Defra to discuss progress Meeting			

Fera to complete:

Fera day to day contact (name, email, telephone):	
Total cost of Additional Services (Call-Off Day Rates set out in Schedule	£

10 of the Framework Agreement shall apply to the additional services set out in this Work Order).	Total cost should be quoted less VAT which should be added to invoices at the prevailing rate.			
	Staff member	Grade	Days Rate	Value 38761
Cost by Financial Year	2020/21	2021/22	2022/23	56761
		£38,761		

Fera to complete where proposed work will impact on Plant and Bee Health Call-Off Agreement and Specialist Facilities and Services Call-Off Agreement:

Does the delivery of this	Yes/No
additional work affect	
delivery of the agreed	If yes please describe below:
annual plan and/or use	
the facilities covered by	
the above agreements?	

Authorising Signatures:

Name	Role	Organisation	Date	Signature
		Fera		
		Defra Group Commercial		

APPENDIX ONE (STATEMENT OF REQUIREMENT)

1. Delivery requirements

Note: the suggested approach is based on the requirements for internal milestones – i.e. ordered by priority.

- <u>Phase 0</u>. Determine framework/approach. This may include investigating the links between CS and ES options.
- <u>Phase 1.</u> Review relevant Defra and Natural England funded projects pertaining to CS/ES options linked to an indicative LNR option (approximately 150 - note, pragmatic bundling of similar options should be discussed to allow flexibility).
- <u>Phase 2.</u> Review relevant research funded by other organisations pertaining to CS/HLS options linked to an indicative LNR option (as above).

2. Customer-supplied information/materials

- Definitions of areas to be investigated (i.e. a more detailed version of the above list):
- List of CS options that are closely linked to indicative LNR options

3. Required outputs

- (e) Documentation of methodology used for:
 - Determining the relationship/links between CS and ES options (in order to use monitoring and evaluation of ES options to support the conclusions drawn)
 - b. Determination of the 'high -level conclusions and 'strength' and of evidence
 - c. Other methodological considerations uncovered during scoping
- (f) List of literature used cross referenced against Options or Option bundles and evidence review areas;
- (g) A table summarising high-level conclusion and strength of evidence for areas listed above for each current CS and non-CS LNR option (see Table 1 (below) for an example); and
- (h) Evidence statements supporting the high-level conclusions and strength of evidence for each evidence review area. Specifically, these should provide an explanation for the information summarised in table 1 below.





4. <u>Data</u> Sources

Government M&E data/reports

Natural England M&E data/reports

Relevant research funded by other UK organisations

5. Required timescales

Milestone	Description	Date(s)
Milestone 1	Project start	31/01/22
Milestone 2	Delivery of draft report for comment	18/03/22
Milestone 3	Delivery of final report	31/03/22