|  |
| --- |
| **GENETICS RESEARCH DEVELOPMENT AND ADOPTION**  **MLA Resource Flock: satellite flocks for reproduction traits**  **2023 Expressions of Interest**  Carefully read and adhere to the GUIDELINES for preparing project proposals that accompanies this template  Complete within field boundaries in this template in Calibri font size 10 and according to the length indicated in the GUIDELINES |

**Primary Contact** *(Please delete italicised instructions)*

|  |  |
| --- | --- |
| **Name** | *Full name of organisation or breeder* |
| **Contact Number** | Click here to enter text. |
| **Address** | Click here to enter text. |
| **Email**  **Breed/s and Flock Code/s** | Click here to enter text.  Click here to enter text. |

**Additional Flocks/Parties Involved** *(Please delete italicised instructions)*

|  |  |
| --- | --- |
| **Name** | *Full name of organisation or breeder* |
| **Contact Number** | Click here to enter text. |
| **Address** | Click here to enter text. |
| **Email**  **Breed/s and Flock Code/s** | Click here to enter text.  Click here to enter text. |

**Project Timeframe**

**Year of first joining:**  2023

**Time of joining:** Click here to enter a date. **Time of lambing:** Click here to enter a date. **Timing of lambing data submitted to Sheep Genetics:** Click here to enter a date.

**Timing of TSU collection:** Click here to enter a date.

I understand that I will be paying for half the cost of genotyping the ewes

**Project Overview** *(Please delete italicised instructions)*

*Refer to GUIDELINES for more detail.*

|  |  |
| --- | --- |
| **Breed** | Click here to enter text. |
| **Primary index used** | Click here to enter text. |
| **Total number of animals to be genotyped**  **Drop of genotyped ewes**  **Number of sires of genotyped ewes** | Click here to enter text.  Click here to enter text.  Click here to enter text. |

**On-farm Trait Recording** (*Please delete italicised instructions)*

*Refer to GUIDELINES for more detail.*

Select all reproduction related phenotypes you will be able to record in 2023

Pre-joining weight  Pre-joining condition score  Conception method  service sire  Ram in and ram out dates (including backups)

Preg scan (multiples)  Lambing ease  Maternal Behaviour score

Select all other on-farm traits that have/will be recorded on the project animals:

Birth weight  Weaning weight  Early-post weaning, post weaning or other weights  Ultrasound fat and eye-muscle  Fleece traits

Other *(Please specify)*

Select how fixed effects that will be recorded:

Date of birth: Exact date of birth Other­­­­­­­­­ (please specify)

Birth type: Recorded at birth site Inferred from pregnancy scan Other (please specify)

Rear type: Recorded at birth site and during lambing Inferred from marking/weaning Other (please specify)

**Project calendar of events** *(Please delete italicised instructions)*

*Refer to GUIDELINES for more detail. Complete the whole table – add rows if required. Outline how the key events in the project including an estimated time*

|  |  |  |  |
| --- | --- | --- | --- |
| **No** | **Key event** | **Estimate of timing** | **Additional comments** |
| **1** | *E.G. Joining* | *Ram in date 25th February 2022* |  |
| **2** |  |  |  |
| **3** |  |  |  |

**Previous involvement in research** *(Please delete italicised instructions)*

*Refer to GUIDELINES for more detail – Maximum 100 words.*

Click here to enter text.

**Other comments for consideration** *(Please delete italicised instructions)*

*Refer to GUIDELINES for more detail – Maximum 200 words.*

Click here to enter text.

**Risk Identification and Mitigation** *(Please delete italicised instructions)*

*Refer to GUIDELINES for more detail – Maximum 100 words. Briefly identify the major risks to the project; technical, resources/facility availability, freedom to operate (IP issues), personnel, broader, industry etc; and outline all identified risks and potential mitigation in Appendix 1.*

Click here to enter text.

**Certification**

Principal Investigator

In submitting this form I certify:

1. that the information in this application is accurate; the project will be performed in accordance with all statutory, professional and ethical standards and practices. All intellectual property interests have been declared; and
2. in relation to any personal information that the applicant provides to MLA in this application, the applicant warrants that it has:
   1. before providing the personal information to MLA, notified all individuals to whom the personal information relates that it will be disclosing their personal information to MLA for the purposes of this application/ the project and obtained any required consent to such disclosure; and
   2. provided the individuals with the location of where MLA's privacy policy can be found.

Name Title

Signature Date

Head of Organisation or legally delegated officer or Project supervisor

I certify that this application has my approval and the support of this organisation:

Name Title

Signature Date

**APPENDICES**

**Appendix 1: Risk Assessment** *(please delete italicised instructions)*

*Refer to guidelines (Risk section and Appendices 3 and 4) and use the following consequence and likelihood tables and risk rating matrix to assess and evaluate the identified risks above.*

|  |  |  |  |
| --- | --- | --- | --- |
| **Risk** | **Potential Causes** | **Potential Impacts** | **Mitigation Plans** |
| *EG. Poor seasonal conditions during lambing* | *Drought* | *Having to sell dry ewes rather than retain them* | *Budget for supplementary feed period within farm budget* |
|  |  |  |  |
|  |  |  |  |

***Appendix 2: Other Appendices*** *(please delete italicised instructions)*

*Any additional information to support the project proposal for the xxx sections can be added in as an extra Appendix. Maximum of* ***one page*.**