Rule 3.19A.3

# Appendix 3Z

## **Final Director's Interest Notice**

Information or documents not available now must be given to ASX as soon as available. Information and documents given to ASX become ASX's property and may be made public.

Introduced 30/9/2001.

| Name of entity | Lanthanein Resources Limited |
|----------------|------------------------------|
| ABN            | 96 095 684 389               |

We (the entity) give ASX the following information under listing rule 3.19A.3 and as agent for the director for the purposes of section 205G of the Corporations Act.

| Name of director                         | Thomas Langley |
|--|----------------|
| Date of last notice                      | 22 March 2024  |
| Date that director ceased to be director | 16 August 2024 |

#### Part 1 – Director's relevant interests in securities of which the director is the registered holder

In the case of a trust, this includes interests in the trust made available by the responsible entity of the trust

Note: In the case of a company, interests which come within paragraph (i) of the definition of "notifiable interest of a director" should be disclosed in this part.

#### Number & class of securities

<sup>+</sup> See chapter 19 for defined terms.

#### Part 2 - Director's relevant interests in securities of which the director is not the registered holder

Note: In the case of a company, interests which come within paragraph (ii) of the definition of "notifiable interest of a director" should be disclosed in this part.

In the case of a trust, this includes interests in the trust made available by the responsible entity of the trust

| Name of holder & nature of interest<br>Note: Provide details of the circumstances giving rise<br>to the relevant interest                                   | Number & class of securities   |  |
|---|--|--|
| Langhetti Investment Pty Ltd <tle<br>Superannuation A/C&gt; (1)<br/>Mr Thomas Edward Langley <langley mineral<br="">Holdings A/C&gt; (2)</langley></tle<br> | <ul> <li>7,500,000 Options exercisable at \$0.03 and expiring 31/12/2024 (1)</li> <li>6,250,000 Class D Performance Shares expiring 04/01/2027 (1)</li> <li>4,750,000 Options exercisable at \$0.03 and expiring 31/12/2024 (2)</li> <li>10,000,000 Options exercisable at \$0.02 and expiring 31 December 2025 (2)</li> <li>10,000,000 Options exercisable at \$0.03 and expiring 31 December 2025 (2)</li> </ul> |  |

### Part 3 – Director's interests in contracts

| Detail of contract                                    |  |
|---|--|
| Nature of interest                                    |  |
| Name of registered holder<br>(if issued securities)   |  |
| No. and class of securities to which interest relates |  |

<sup>+</sup> See chapter 19 for defined terms.