



**STATEMENT OF EXECUTIVE COMPENSATION**  
(for the year ended December 31, 2024)

**Lithium South Development Corporation**  
(the "Company")

For the purposes of this Statement of Executive Compensation, a Named Executive Officer ("NEO") of the Company means each of the following individuals:

In this section "NEO" means the CEO, the CFO and each of the three most highly compensated executive officers, other than the CEO and CFO, who were serving as executive officers at the end of the most recently completed financial year and whose total compensation was more than \$150,000 as well as any additional individuals for whom disclosure would have been provided except that the individual was not serving as an executive officer of the Company at the end of the most recently completed financial year.

During the year ended December 31, 2024, the Company had three NEOs: Adrian Hobkirk, the President and CEO of the Company, Christopher P. Cherry, CFO of the Company and Fernando Alcocer, the VP, Business Development and Director, Project Development of the Company.

**Compensation Discussion and Analysis**

The board of directors (the "Board") of the Company has not appointed a compensation committee so the responsibilities relating to executive and director compensation, including reviewing and recommending director compensation, overseeing the Company's base compensation structure and equity-based compensation programs, recommending compensation of the Company's officers and employees, and evaluating the performance of officers generally and in light of annual goals and objectives, is performed by the Board as a whole.

The Board also assumes responsibility for reviewing and monitoring the long-range compensation strategy for the senior management of the Company. In determining and approving the base salary for each NEO, the Board takes into consideration available market data. A specific benchmark is not targeted, and a formal peer group has not yet been established by the Board.

The compensation for executives includes four components: (i) base consulting fees, (ii) bonus (if applicable), (iii) stock options ("Options") and (iv) perquisites. As a package, the compensation components are intended to satisfy the objectives of the compensation program (that is, to attract, retain and motivate qualified executives). There are no predefined or standard termination payments, change of control arrangements or employment contracts.

**Philosophy and Objectives**

The Company's compensation policies and programs are designed to be competitive with similar mining exploration companies and to recognize and reward executive performance consistent with the success of the Company's business. The compensation program for the senior management of the Company is designed to ensure that the level and form of compensation achieves certain objectives, including (i) attracting and retaining talented, qualified and effective executives, (ii) motivating the short and long-term performance of these executives; and (iii) better aligning their interests with those of the Company's shareholders.

In compensating its senior management, the Company has encouraged equity participation and in furtherance thereof employs its stock option plan (the "Option Plan").

## Equity Participation

The Company believes that encouraging its executives and employees to become shareholders is the best way of aligning their interests with those of its shareholders. Equity participation has been accomplished through the Company's Option Plan. Options are granted to executives and employees take into account a number of factors, including the amount and term of Options previously granted, base consulting fees and bonuses and competitive factors. The amounts and terms of Options granted are determined by the Board.

Given the evolving nature of the Company's business, the Board continues to review the overall compensation plan for senior management to continue to address the objectives identified above.

## Option-Based Awards

On September 13, 2022, the Board adopted its new Option Plan, being a 10% rolling plan, which incorporated amendments required pursuant to TSX Venture Exchange (the "**Exchange**") Policy 4.4 *Security Based Compensation* which became effective November 24, 2021 (formerly, Policy 4.4 *Incentive Stock Options*). The shareholders of the Company approved the Option Plan on August 30, 2024, and the Exchange approved the Option Plan on September 3, 2024.

All Option grants require approval of the Board. The Option Plan is administered by the Board and provides that Options will be issued to directors, officers, employees or consultants of the Company or a subsidiary of the Company.

## Summary Compensation Table

| Name and Principal Positions   | Year <sup>(1)</sup> | Salary (\$) | Share-based awards (\$) | Option-based awards (\$) | Non-equity incentive plan compensation (\$) |                           | Pension value (\$) | All other compensation (\$) | Total compensation (\$) |
|--|---------------------|-------------|-------------------------|--------------------------|---|---------------------------|--------------------|-----------------------------|-------------------------|
|  |                     |             |                         |                          | Annual incentive plans                      | Long-term incentive plans |                    |                             |                         |
| Adrian Hobkirk <sup>(2)</sup><br>President and CEO   | 2024                | 506,333     | N/A                     | N/A                      | N/A   | N/A                       | N/A                | Nil                         | 506,333                 |
|  | 2023                | 498,849     | N/A                     | N/A                      | N/A   | N/A                       | N/A                | Nil                         | 498,849                 |
|  | 2022                | 362,566     | N/A                     | 196,675                  | N/A   | N/A                       | N/A                | Nil                         | 559,241                 |
| Christopher P. Cherry <sup>(3)</sup><br>CFO  | 2024                | 315,000     | N/A                     | N/A                      | N/A   | N/A                       | N/A                | Nil                         | 315,000                 |
|  | 2023                | 315,000     | N/A                     | 196,675                  | N/A   | N/A                       | N/A                | Nil                         | 421,675                 |
|  | 2022                | 225,000     | N/A                     | 326,262                  | N/A   | N/A                       | N/A                | Nil                         | 596,262                 |
| Fernando Alcocer <sup>(4)</sup><br>VP, Business Development and<br>Director, Project Development | 2024                | 246,591     | N/A                     | N/A                      | N/A   | N/A                       | N/A                | Nil                         | 246,591                 |
|  | 2023                | 242,946     | N/A                     | N/A                      | N/A   | N/A                       | N/A                | Nil                         | 242,946                 |
|  | 2022                | 202,118     | N/A                     | 196,675                  | N/A   | N/A                       | N/A                | Nil                         | 398,793                 |

(1) For the financial years ended December 31.

(2) Mr. Hobkirk has served as President, CEO and a director of the Company since October 20, 2014.

(3) Mr. Cherry has served as CFO and a director of the Company since November 26, 2014.

(4) Mr. Alcocer has served as the VP, Business Development of the Company since November 9, 2018 and the Director of Project Development since April 12, 2021.

## Incentive Plan Awards

Pursuant to the Option Plan, the Company may grant up to 10% of the issued and outstanding common shares of the Company.

The following table sets out all Option-based awards outstanding as at the year-ended December 31, 2024 for each NEO. There were no share-based awards granted to any of the NEOs:

| Option-based Awards                 |   |                            |                        |   |
|-------------------------------------|---|----------------------------|------------------------|---|
| Name and Principal Positions        | Number of Securities Underlying Unexercised Options (#) | Option Exercise Price (\$) | Option Expiration Date | Value of Unexercised in-the-Money Options (\$) <sup>(1)</sup> |
| Adrian Hobkirk<br>President and CEO | 120,000   | 0.20                       | February 10, 2025      | Nil   |
|                                     | 100,000   | 0.305                      | April 9, 2025          | Nil   |

| Option-based Awards   |   |                            |                        |   |
|---|---|----------------------------|------------------------|---|
| Name and Principal Positions  | Number of Securities Underlying Unexercised Options (#) | Option Exercise Price (\$) | Option Expiration Date | Value of Unexercised in-the-Money Options (\$) <sup>(1)</sup> |
| <b>Christopher P. Cherry</b><br>CFO   | 150,000   | 0.20                       | February 10, 2025      | Nil   |
|   | 100,000   | 0.305                      | April 9, 2025          | Nil   |
| <b>Fernando Alcocer</b><br>VP, Business Development and Director, Project Development | 150,000   | 0.20                       | February 10, 2025      | Nil   |
|   | 350,000   | 0.80                       | March 24, 2026         | Nil   |

- (1) This amount is based on the difference between the market value of the securities underlying the Options on December 31, 2024, which was \$0.105, being the last trading day of the Company’s common shares for the financial year and the exercise price of any outstanding Options.

### Incentive Plan Awards – Value Vested or Earned During the Year

The following table sets out the value vested during the financial year-ended December 31, 2024 for Options awarded under the Option Plan for the NEO, as well as the value earned under non-equity incentive plans for the same period.

| Name  | Option-based awards- Value vested during the year (\$) | Share-based awards - Value vested during the year (\$) | Non-equity incentive plan compensation Value earned during the year (\$) |
|---|--|--|--|
| <b>Adrian Hobkirk</b><br>President and CEO  | Nil  | Nil  | Nil  |
| <b>Christopher P. Cherry</b><br>CFO   | Nil  | Nil  | Nil  |
| <b>Fernando Alcocer</b><br>VP, Business Development and Director, Project Development | Nil  | Nil  | Nil  |

### Termination and Change of Control Benefits

Except as disclosed below, neither the Company nor any subsidiary thereof has a contract, agreement, plan or arrangement that provides for payments to a NEO or director of the Company at, following or in connection with any termination (whether voluntary, involuntary or constructive), resignation, retirement, a change of control (“**Change of Control**”) of the Company, or a change in responsibilities of the NEO following a change of control.

On January 1, 2023, the Company entered into consulting agreements with Adrian Hobkirk (the “**Hobkirk Agreement**”), Christopher P. Cherry (the “**Cherry Agreement**”), Alison Xiao Tian Dai (the “**Alison Agreement**”), Fernando Alcocer (the “**Alcocer Agreement**”), Gordon Neal (the “**Neal Agreement**”) and Yi Hua Dai (the “**Yi Agreement**”).

Pursuant to the Hobkirk Agreement, Mr. Hobkirk has agreed to provide certain services in his capacity as a director and officer of the Company, in exchange for remuneration of US\$22,000 per month, plus applicable taxes. In addition, Mr. Hobkirk is eligible to receive an annual cash bonus of up to US\$105,600 payable on or before November 15 of each calendar year.

If the Hobkirk Agreement is terminated by the Company, Mr. Hobkirk is entitled to (i) a lump sum payment representing twelve (12) times the monthly fees, (ii) twelve (12) months of bonus entitlements, including 40% of twelve (12) times the monthly fees, (iii) all monthly fees accrued but unpaid as at the termination date, (iv) all expenses incurred prior to the termination date, and (v) the right to exercise all vested Options and warrants outstanding as at the date of termination. In the event of a Change of Control, Mr. Hobkirk is entitled to a lump sum payment representing twelve (12) times his monthly fees and all unvested Options shall immediately vest, plus the aforementioned compensation payable in the event of termination by the Company.

Pursuant to the Cherry Agreement, Mr. Cherry has agreed to provide certain services in his capacity as a director and officer of the Company, in exchange for remuneration of CAD\$18,750 per month, plus applicable taxes. In addition, Mr. Cherry is eligible to receive an annual cash bonus of up to CAD\$90,000 payable on or before November 15 of each calendar year.

If the Cherry Agreement is terminated by the Company, Mr. Cherry is entitled to (i) a lump sum payment representing twelve (12) times the monthly fees, (ii) twelve (12) months of bonus entitlements, including 40% of twelve (12) times the monthly fees, (iii) all monthly fees accrued but unpaid as at the termination date, (iv) all expenses incurred prior to the termination date, and (v) the right to exercise all vested Options and warrants outstanding as at the date of termination. In the event of a Change of Control, Mr. Cherry is entitled to a lump sum payment representing twelve (12) times his monthly fees and all unvested Options shall immediately vest, plus the aforementioned compensation payable in the event of termination by the Company. Pursuant to the Alcocer Agreement, Mr. Alcocer has agreed to provide certain services in his capacity as a director of the Company, in exchange for remuneration of US\$12,500 per month, plus applicable taxes. In addition, Mr. Alcocer is eligible to receive an annual cash bonus of up to US\$30,000 payable on or before November 15 of each calendar year.

If the Alcocer Agreement is terminated by the Company, Mr. Alcocer is entitled to (i) a lump sum payment representing twelve (12) times the monthly fees, (ii) twelve (12) months of bonus entitlements, including 40% of twelve (12) times the monthly fees, (iii) all monthly fees accrued but unpaid as at the termination date, (iv) all expenses incurred prior to the termination date, and (v) the right to exercise all vested Options and warrants outstanding as at the date of termination. In the event of a Change of Control, Mr. Alcocer is entitled to a lump sum payment representing twelve (12) times his monthly fees and all unvested Options shall immediately vest, plus the aforementioned compensation payable in the event of termination by the Company.

Pursuant to the Alison Agreement, Ms. Dai has agreed to provide certain services in her capacity as a director of the Company, in exchange for remuneration of £2,500 per month, plus applicable taxes.

If the Alison Agreement is terminated by the Company, Ms. Dai is entitled to (i) a lump sum payment representing twelve (12) times the monthly fees, (ii) all monthly fees accrued but unpaid as at the termination date, (iii) all expenses incurred prior to the termination date, and (iv) the right to exercise all vested Options and warrants outstanding as at the date of termination. In the event of a Change of Control, Ms. Dai is entitled to a lump sum payment representing twelve (12) times her monthly fees and all unvested Options shall immediately vest, plus the aforementioned compensation payable in the event of termination by the Company.

Pursuant to the Yi Agreement, Mr. Dai has agreed to provide certain services in his capacity as a director of the Company, in exchange for remuneration of US\$2,500 per month, plus applicable taxes. Mr. Dai resigned as a director of the Company effective August 30, 2024.

If the Yi Agreement is terminated by the Company, Mr. Dai is entitled to (i) a lump sum payment representing twelve (12) times the monthly fees, (ii) all monthly fees accrued but unpaid as at the termination date, (iii) all expenses incurred prior to the termination date, and (iv) the right to exercise all vested Options and warrants outstanding as at the date of termination. In the event of a Change of Control, Mr. Dai is entitled to a lump sum payment representing twelve (12) times his monthly fees and all unvested Options shall immediately vest, plus the aforementioned compensation payable in the event of termination by the Company.

Pursuant to the Neal Agreement, Mr. Neal has agreed to provide certain services in his capacity as a director of the Company, in exchange for remuneration of CAD\$2,500 per month, plus applicable taxes.

If the Neal Agreement is terminated by the Company, Mr. Neal is entitled to (i) a lump sum payment representing twelve (12) times the monthly fees, (ii) all monthly fees accrued but unpaid as at the termination date, (iii) all expenses incurred prior to the termination date, and (iv) the right to exercise all vested Options and warrants outstanding as at the date of termination. In the event of a Change of Control, Mr. Neal is entitled to a lump sum payment representing twelve (12) times his monthly fees and all unvested Options shall immediately vest, plus the aforementioned compensation payable in the event of termination by the Company.

### **Director Compensation**

During the most recently completed financial year-ended December 31, 2024, the directors who were not NEOs received the following compensation for services provided to the Company:

| Name                                | Fees earned (\$) | Share-based awards (\$) | Non-equity incentive plan compensation (\$) | Pension value (\$) | All other compensation (\$) | Total (\$) |
|-------------------------------------|------------------|-------------------------|---|--------------------|-----------------------------|------------|
| Alison Xiao Tian Dai <sup>(1)</sup> | 52,518           | N/A                     | N/A   | N/A                | N/A                         | 52,518     |
| Yi Hua Dai <sup>(2)</sup>           | Nil              | N/A                     | N/A   | N/A                | N/A                         | Nil        |
| Gordon Neal <sup>(3)</sup>          | 30,000           | N/A                     | N/A   | N/A                | N/A                         | 30,000     |

- (1) Ms. Dai has served as a director of the Company since December 22, 2017.  
(2) Mr. Dai served as a director of the Company from June 30, 2021 until August 30, 2024.  
(3) Mr. Neal has served as a director of the Company since October 6, 2023.

### Outstanding Option-Based Awards

The following table sets forth for each director, other than those who are also NEOs of the Company, all awards outstanding at the end of the most recently completed financial year-ended December 31, 2024, including awards granted before the most recently completed financial year.

| Name                 | Number of securities underlying unexercised options (#) | Option exercise price (\$) | Option expiration date | Value of unexercised in-the-money options (\$) <sup>(1)</sup> |
|----------------------|---|----------------------------|------------------------|---|
| Alison Xiao Tian Dai | 50,000  | 0.20                       | February 10, 2025      | Nil   |
|                      | 100,000   | 0.305                      | April 9, 2025          | Nil   |
|                      | 600,000   | 0.70                       | February 4, 2026       | Nil   |
| Yi Hua Dai           | N/A   | N/A                        | N/A                    | Nil   |
| Gordon Neal          | 100,000   | 0.70                       | February 4, 2026       | Nil   |
|                      | 100,000   | 0.80                       | March 24, 2026         | Nil   |
|                      | 100,000   | 0.75                       | January 28, 2027       | Nil   |
|                      | 400,000   | 0.325                      | November 21, 2028      | Nil   |

- (1) This amount is based on the difference between the market value of the securities underlying the Options on December 31, 2024, which was \$0.105, being the last trading day of the Company's common shares for the financial year and the exercise price of any outstanding Options.

### Narrative Discussion

The Company has no arrangements, standard or otherwise, pursuant to which directors were compensated by the Company for their services as directors, for committee participation, for involvement in special assignments during the most recently completed financial year.

The purpose of granting such Options is to assist the Company in compensating, attracting, retaining and motivating the directors, officers, employees and consultants and to closely align the personal interests of such persons to that of the shareholders.

### Incentive Plan Awards – Value Vested or Earned During the Year

The following table sets forth, for each director, other than those who are also NEOs of the Company, the value of all incentive plan awards vested during the financial year-ended December 31, 2024:

| Name                 | Option-based awards - Value vested during the year (\$) | Share-based awards - Value vested during the year (\$) | Non-equity incentive plan compensation Value earned during the year (\$) |
|----------------------|---|--|--|
| Alison Xiao Tian Dai | Nil   | Nil  | Nil  |
| Yi Hua Dai           | Nil   | Nil  | Nil  |
| Gordon Neal          | Nil   | Nil  | Nil  |

## ADDITIONAL INFORMATION

Additional information concerning the Company can be found on SEDAR+ at [www.sedarplus.ca](http://www.sedarplus.ca) and on the Company's website at <https://www.lithiumsouth.com/>.

Financial information relating to the Company is provided in the Company's audited financial statements and the management discussion and analysis ("MD&A") (together, the "Financial Materials") for the year-ended December 31, 2024. Shareholders may download the Financial Materials from SEDAR+ ([www.sedarplus.ca](http://www.sedarplus.ca)) or contact the Company directly to request copies of the Financial Materials or additional financial information at Suite 400 – 1681 Chestnut Street, Vancouver, BC, V6J 4M6; telephone to 604.737.2303, or fax to 604.737.1140.