



18 August, 2023

ASX:14D

Entitlement Offer Results and Notification of Shortfall

1414 Degrees Limited ("1414 Degrees" the "Company") confirms that the non-renounceable pro-rata offer of new fully paid ordinary shares (**Entitlement Offer, New Shares**) previously announced on Friday, 14 July 2023, closed at 5:00pm (AEST) on Monday, 14 August 2023 (**Closing Date**).

The Company is pleased to advise that the Entitlement Offer was strongly supported by existing shareholders, with the Company receiving total applications from Eligible Shareholders of approximately **\$1.471 million** (equal to 32,683,063 New Shares).

Reflecting on this achievement, Dr Kevin Moriarty, Executive Chairman remarked, "We are pleased our shareholders support accelerating the development of a mass-manufacturable energy storage SiBrick and see the potential of the SiBox® heat battery to impact decarbonisation efforts in high temperature industry."

Applications from Eligible Shareholders consisted of 27,674,311 New Shares from entitlements taken up in full as well as 5,008,752 New Shares from applications for additional New Shares offered under the top up facility (**Top Up Facility**).

In accordance with the terms and conditions set out in the Prospectus dated 14 July 2023 (**Prospectus**), one free attaching option exercisable at \$0.10 each on or before the day that is 24 months after the date of issue (**New Option**) will be issued for each New Share applied for and issued under the Entitlement Offer.

In line with the indicative timetable included in the Prospectus, the Company anticipates that New Shares and New Options (together, **New Securities**) applied for under the Entitlement Offer will be issued on Monday, 21 August 2023. The Company intends to lodge Appendices 2A and 3G on Monday, 21 August 2023 in accordance with this timeline.

The funds raised from the Entitlement Offer and Shortfall Offer will be primarily used to accelerate product development for commercialisation of the Company's and SiBrick™ and SiBox® products¹. This is in the wake of recent technical milestones, including:

- the successful commissioning of 1414 Degrees' SiBox® Demonstration Module (SDM) which is now operating autonomously and completing validation phase testing². This testing involves repeated charge and discharge cycles to simulate daily electricity-to-heat time shifting, providing confidence in a range of use cases and industry partners. These operational tests follow extensive trials where the SDM demonstrated its ability to convert electric energy into a controlled hot air stream for industrial purposes.
- the strengthening of collaboration with Refratechnik-Steel to conduct manufacturing trials of the Company's groundbreaking latent heat SiBrick™³. As 1414 Degrees progresses the commercialisation of its technology, the collaboration will focus on manufacturing methods and costs.

¹ The proposed goals and proposed use of net proceeds are indicative only and will be subject to modification on an ongoing basis depending on the results obtained from the Company's activities and other factors relevant to the Board's discretion as to usage of funding. Due to market conditions and the development of new opportunities or any number of other factors (including the key risks outlined in the "Key Risks" section of the Prospectus), actual use of net proceeds may differ significantly.

² Refer 1414 Degrees Limited ASX announcement 11 August 2023

³ Refer 1414 Degrees Limited ASX announcement 6 July 2023



Shortfall Offer

The Shortfall following the issue of New Securities is anticipated to be 70,059,980 Shares (**Shortfall Offer Securities**), equal to approximately **\$3.153m**. Taylor Collison Limited (**Lead Manager**) is acting as lead manager to the Entitlement Offer and any shortfall to the Entitlement Offer (**Shortfall Offer**). In accordance with the Lead Manager Mandate, Taylor Collison will place the Shortfall Offer Securities on a best endeavours basis to sophisticated and professional investors, subject to the Board's discretion as to the allocation of the Shortfall. Please refer to sections 2.2, 2.3, and 8.1 of the Prospectus for more information regarding the Shortfall Offer and the Lead Manager Mandate. The Shortfall Offer Securities will be allocated within three months after the Closing Date.

Conditional Placement Offer

Since the value of the Shortfall Offer Securities is higher than \$500,000, the Company confirms that the Conditional Placement Offer will not be proceeding. Refer to section 2.5 of the Prospectus for more information regarding the Conditional Placement Offer.

AUTHORISED BY:

Dr Kevin Moriarty, Executive Chairman on behalf of the Board of Directors

For investor enquiries or further information, please contact:

Entitlement Offer information line on 1300 850 505 (within Australia) or +61 3 9415 4000 (outside Australia) between 8:30am and 5:00pm (AEST), Monday to Friday during the Offer Period, or

info@1414degrees.com.au or +61 8 8357 8273

FURTHER INFORMATION

Nothing contained in this announcement constitutes investment, legal, tax or other advice. You should make your own assessment and take independent professional advice in relation to the information and any action on the basis of the information.

Refer to the other announcements and documents released to the ASX by 1414 Degrees on 14 July 2023, including the Prospectus, for further information (including key risks associated with an investment in the Company).

ABOUT 1414 DEGREES LIMITED

1414 Degrees (14D) is an innovative clean energy company focused on the development and commercialisation of thermal energy storage solutions. Its proprietary silicon thermal storage, SiBrick™, is the key component in its SiBox® latent heat battery. SiBox delivers high temperature carbon free industrial heat by harnessing silicon's extremely high latent heat capacity. This enables intermittent renewables to provide flexible, ultra-high temperature heat 24/7 for large industrial applications.

The Company commissioned a module of the SiBox technology in 2023 to accelerate the commercialisation of its silicon storage media as a competitive clean energy solution.

In 2019 the Company made the strategic purchase of the Aurora Energy Project (AEP) located near Port Augusta, South Australia. The project is a long-term renewable energy initiative to deliver reliable electricity to the region and National Electricity Market. The AEP has approval for 14D to pilot and demonstrate a large commercial scale version of the SiBox technology.

For more information, please visit www.1414degrees.com.au



FORWARD-LOOKING STATEMENTS

This announcement includes forward-looking statements which may be identified by words such as 'anticipates', 'believes', 'expects', 'intends', 'may', 'will', 'could', or 'should' and other similar words that involve risks and uncertainties. These forward-looking statements are based on the 1414 Degrees' expectations and beliefs concerning future events as at the date of this announcement. Forward-looking statements are necessarily subject to risks, uncertainties and other factors, many of which are outside the control of 1414 Degrees, which could cause actual results to differ materially from such statements. 1414 Degrees makes no undertaking to update or revise the forward-looking statements made in this announcement to reflect any change in circumstances or events after the date of this announcement.