

# Hazer Awarded Significant IP Patent Protection in Europe for Hazer Graphite

## Highlights

• European Patent Office awards key patent covering Hazer production process and graphite morphology

**PERTH, AUSTRALIA; 27 November 2024**: Hazer Group Ltd ("Hazer" or "the Company") (ASX: HZR) is pleased to provide an update on its intellectual property portfolio.

The Company is pleased to advise that a key patent has been accepted by the European Patent Office ("EPO"). The application pertaining to the process for controlling the morphology of Hazer graphite (EP3341328), was accepted on 21 November 2024 by issuance of the Notification of the Intention to Grant. The approved claims relate to production of hydrogen from methane or natural gas using iron ore as a catalyst and doing so in a manner which optimises creation of high value graphite co-products.

This is a very positive development and Hazer now has the option to extend the coverage and secure protection in any or all of the 39 European Patent Member States. This includes all the member states of the European Union (including major jurisdictions Germany, France, Spain, Italy, The Netherlands, Denmark, Sweden etc) together with Albania, North Macedonia, Iceland, Liechtenstein, Monaco, Norway, San Marino, Serbia, Switzerland, Turkey, the United Kingdom and Montenegro.

Allowance of the European patent follows the grant of the same patent in other jurisdictions of commercial relevance to Hazer, such as, Japan, United States, Korea, Australia, and New Zealand.

As previously announced (16 September 2024), Hazer has a disciplined and rigorous intellectual property strategy to protect its novel intellectual property as it progresses towards large-scale hydrogen production. This award extends Hazer's global patent coverage, which includes over 70 patents and patent applications across 5 discrete technologies underpinning the Hazer process. Hazer's other patent filings continue to be pursued under the relevant national application processes in each jurisdiction and are proceeding according to normal timelines.

Hazer's CEO and MD Glenn Corrie said: "Hazer has a leading global position in methane pyrolysis and the production of low-cost clean hydrogen and graphite with our proprietary technology. Maintaining this advantage with strong Intellectual Property rights protection is of strategic importance to our commercialisation plan. Hazer graphite is an important and unique component of the Hazer process that has significant upside value potential. Through both our partnership with Mitsui and independently we continue to explore and develop markets for Hazer Graphite, to further position the Company as the preferred technology provider for major industrial partners seeking a decarbonisation solution."

This announcement is authorised for release by the Board of the Company.

## [ENDS]

For further information or investor enquiries, please contact:

## **Corporate Enquiries**

**Hazer Group** 

Email: contact@hazergroup.com.au

Phone: +61 8 9329 3358

Media enquiries

WE Communications – Ana Harrop

Email: anah@we-worldwide.com

Phone: +61 452 510 255

### **About Hazer Group Ltd**

Hazer Group is an Australian technology company, driving global decarbonisation efforts with the commercialisation of the company's disruptive world-leading climate-tech. Hazer's advanced technology enables the production of clean and economically competitive hydrogen and high-quality graphite, using a natural gas (or biogas) feedstock and iron-ore as the process catalyst.

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#### **Forward-looking Statements**

This announcement may contain certain "forward-looking statements" which may not have been based solely on historical facts but are based on the Company's current expectations about future events and results.

Where the Company expresses or implies an expectation or belief as to future events or results, such expectation or belief is expressed in good faith and believed to have a reasonable basis. However, forward-looking statements are subject to risks, uncertainties, assumptions, and other factors, which could cause actual results to differ materially to futures results expressed, projected, or implied by such forward looking statements.

The Company does not undertake any obligation to release publicly any revisions to any "forward-looking statements" to reflect events or circumstances after the date of this announcement, or to reflect the occurrence of unanticipated events, except as may be required under the applicable securities laws.









WWW.HAZERGROUP.COM.AU CONTACT@HAZERGROUP.COM.AU 2