

Press Release

Namibia Critical Metals Announces Grant of Stock Options

Halifax, Nova Scotia October 4, 2022 – Namibia Critical Metals Inc. ("Namibia Critical Metals" or the "Company") (TSXV:NMI OTCQ: NMREF) announced today, pursuant to the requirements of the TSX Venture Exchange, that its board of directors approved the granting of incentive stock options ("**Options**") under its stock option plan as part of the overall remuneration and incentive program for its employees, consultants, officers and directors. A total of 4,000,000 Options were granted.

All of the Options are exercisable for a period of five years at a price of \$0.14 per Common Share being the closing price of the Company's common shares on the TSX Venture Exchange on October 4, 2022.

About Namibia Critical Metals Inc.

Namibia Critical Metals Inc. holds a diversified portfolio of exploration and advanced stage projects in Namibia focused on the development of sustainable and ethical sources of metals for the battery, electric vehicle and associated industries. The two advanced stage projects in the portfolio are Lofdal and Epembe. The Company also holds significant land positions in areas favourable for gold and base metal mineralization.

Heavy Rare Earths: The **Lofdal Dysprosium-Terbium** Project is the Company's most advanced project being fully permitted with a Mining Licence (ML 200) issued in 2021. The project is being developed in joint venture with Japan Oil, Gas and Metals National Corporation ("JOGMEC").

About Japan Oil, Gas and Metals National Corporation (JOGMEC) and the JV

JOGMEC is a Japanese government independent administrative agency which seeks to secure stable resource supplies for Japan. JOGMEC has a strong reputation as a long term, strategic partner in mineral projects globally. JOGMEC facilitates opportunities with Japanese private companies to secure supplies of natural resources for the benefit of the country's economic development.

Rare earths are of critical importance to Japanese industrial interests and JOGMEC has extensive experience with all aspects of the sector. JOGMEC provided Lynas with US\$250,000,000 in loans and equity in 2011 to ensure supplies of the Light Rare Earths metals suite to the Japanese industry.

Namibia Critical Metals owns a 95% interest in the Lofdal project with the remaining 5% held for the benefit of historically disadvantaged Namibians. The terms of the JOGMEC joint venture agreement with the Company stipulate that JOGMEC provides \$3,000,000 in Term 1 and \$7,000,000 in Term 2 to earn a 40% interest in the Lofdal project. Term 3 calls for a further \$10,000,000 of expenditures to earn an additional 10% interest. JOGMEC can also purchase another 1% for \$5,000,000 and has first right of refusal to fully fund the project through to commercial production and to purchase all production at market prices. The collective interests of NMI and historically disadvantaged Namibians cannot be diluted below a 26% carried working interest upon payment of \$5,000,000 to JOGMEC for the dilution protection. The JV Agreement is structured such that no NMI equity will be issued and it is totally non-dilutive to NMI shareholders. To date, JOGMEC, has approved funding Term 1 and 2 expenditures totaling \$8,875,000.

Other exploration projects: The Company's Exclusive Prospecting Licenses ("EPLs") prospective for gold are located in the Central Namibian Gold Belt which hosts a number of significant orogenic gold deposits including the Navachab Gold Mine, the Otjikoto Gold Mine and more recently the discovery of the Twin Hills deposit. At the **Erongo Gold** Project, stratigraphic equivalents to the meta-sediments hosting the recent Osino gold discovery at Twin Hills have been identified and exploration is progressing over this highly prospective area. The **Grootfontein Base Metal and Gold** Project has potential for magmatic coppernickel mineralization, Mississippi Valley-type zinc-lead-vanadium mineralization and Otjikotostyle gold mineralization. Interpretation of geophysical data and regional geochemical soil sampling have identified first gold targets.

The common shares of Namibia Critical Metals Inc. trade on the TSX Venture Exchange under the symbol "NMI".

Neither the TSX Venture Exchange nor its Regulation Services Provider (as that term is defined in the policies of the TSX Venture Exchange) accepts responsibility for the adequacy or accuracy of this release.

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The foregoing information may contain forward-looking information relating to the future performance of Namibia Rare Earths Inc. Forward-looking information, specifically, that concerning future performance, is subject to certain risks and uncertainties, and actual results may differ materially. These risks and uncertainties are detailed from time to time in the Company's filings with the appropriate securities commissions.