

NioCorp to Participate in Aviation Week's 2025 Defense Conference in Washington, D.C. on May 13-14, 2025

CENTENNIAL, Colo. (May 9, 2025) – NioCorp Developments Ltd. (“NioCorp” or the “Company”) (NASDAQ:NB) is pleased to announce that it will participate in Aviation Week Network’s [2025 Defense Conference](#) at the National Press Club in Washington, D.C. on May 13-14, 2025. This annual event attracts senior executives from a broad range of aviation and aerospace companies, in addition to military and civilian leaders, government officials, industry experts, scholars, and representatives of Allied nations.

NioCorp Chief Communications Officer **Jim Sims** will serve on a panel on Wednesday, May 15, at 11:05AM ET focusing on recent actions by China to constrict export to the U.S. of certain critical minerals that are vital to the commercial and defense aviation and aerospace industries, including the heavy rare earth elements dysprosium and scandium. NioCorp intends to produce dysprosium, terbium, and neodymium-praseodymium in separated oxide form at its Elk Creek Critical Minerals Project in Nebraska.¹ NioCorp also plans to produce the critical minerals niobium, scandium, titanium, all of which are either completely or largely imported by the U.S. More information on NioCorp’s project can be seen here: <https://www.niocorp.com>

The panel will be moderated by **Matthew Fulco**, Business Editor of Aviation Week Network, and will include representatives from Trivium China and the University of California-Davis. [The conference’s full agenda can be seen here.](#) The conference is in-person only. [Registration for the conference is here.](#)

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FOR MORE INFORMATION:

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[@NioCorp](#) [\\$NB](#) [#Niobium](#) [#Scandium](#) [#rareearth](#) [#neodymium](#) [#dysprosium](#) [#terbium](#) [#ElkCreek](#) [#China](#) [#exportban](#) [#Pentagon](#)

¹ NioCorp is currently conducting technical and economic analyses on the potential addition of magnetic rare earth oxides to its planned product suite. No economic analysis has been completed on the rare earth mineral resource. Final determination of possible rare earth production can be made only after work related to a mineral reserve update, additional engineering, updated project capital and operating cost estimates, and other required information is produced for publication in a new Feasibility Study.

ABOUT NIOCORP

NioCorp is developing a critical minerals project in Southeast Nebraska that is expected to produce niobium, scandium, and titanium. The Company also is evaluating the potential to produce several rare earths from the Project. Niobium is used to produce specialty alloys as well as High Strength, Low Alloy ("HSLA") steel, which is a lighter, stronger steel used in automotive, structural, and pipeline applications. Scandium is a specialty metal that can be combined with Aluminum to make alloys with increased strength and improved corrosion resistance. Scandium is also a critical component of advanced solid oxide fuel cells. Titanium is used in various lightweight alloys and is a key component of pigments used in paper, paint and plastics and is also used for aerospace applications, armor, and medical implants. Magnetic rare earths, such as neodymium, praseodymium, terbium, and dysprosium are critical to the making of Neodymium-Iron-Boron ("NdFeB") magnets, which are used across a wide variety of defense and civilian applications.

ABOUT AVIATION WEEK NETWORK

Aviation Week Network is the largest multimedia information and services provider for the global aviation, aerospace, and defense industries, serving 1.7 million professionals around the world. Industry professionals rely on Aviation Week Network to help them understand the market, make decisions, predict trends, and connect with people and business opportunities. Customers include the world's leading aerospace manufacturers and suppliers, airlines, airports, business aviation operators, militaries, governments, and other organizations that serve this worldwide marketplace. Aviation Week Network's portfolio delivers award-winning journalism, data, intelligence and analytical resources, world-class tradeshows and conferences, and results-driven marketing services and advertising. Our principle is helping our customers succeed. Aviation Week Network is part of Informa Markets, a division of Informa PLC.

FORWARD-LOOKING STATEMENTS

This press release contains forward-looking statements within the meaning of the United States Private Securities Litigation Reform Act of 1995 and forward-looking information within the meaning of applicable Canadian securities laws (collectively, "forward-looking statements"). Forward-looking statements may include, but are not limited to, statements regarding NioCorp's intent to participate in Aviation Week Network's 2025 Defense Conference, initiatives designed to support the conversion of resources and reserves into higher categories; NioCorp's expectation to finalize engineering of its new and more efficient production process; NioCorp's expectation of producing niobium, scandium, and titanium, and the potential of producing rare earths, at the Elk Creek Project; and NioCorp's ability to secure sufficient project financing to complete construction of the Elk Creek Project and move it to commercial operation. Forward-looking statements are typically identified by words such as "plan," "believe," "expect," "anticipate," "intend," "outlook," "estimate," "forecast," "project," "continue," "could," "may," "might," "possible," "potential," "predict," "should," "would" and other similar words and expressions, but the absence of these words does not mean that a statement is not forward-looking.

The forward-looking statements are based on the current expectations of the management of NioCorp and are inherently subject to uncertainties and changes in circumstances and their potential effects and speak only as of the date of such statement. There can be no assurance that future developments will be those that have been anticipated. Forward-looking statements reflect material expectations and assumptions, including, without limitation, expectations and assumptions relating to: NioCorp's ability to receive sufficient project financing for the construction of the Elk Creek Project on acceptable terms or at all; the future price of metals; the stability of the financial and capital markets; NioCorp's ability to service debt and meet the payment obligations thereunder; and current estimates and assumptions regarding the business combination with GX Acquisition Corp. II (the "Business Combination") and the standby equity purchase agreement (the "Yorkville

Equity Facility Financing Agreement” and, together with the Business Combination, the “Transactions”) with YA II PN, Ltd., an investment fund managed by Yorkville Advisors Global, LP, and their benefits. Such expectations and assumptions are inherently subject to uncertainties and contingencies regarding future events and, as such, are subject to change. Forward-looking statements involve a number of risks, uncertainties or other factors that may cause actual results or performance to be materially different from those expressed or implied by these forward-looking statements. These risks and uncertainties include, but are not limited to, those discussed and identified in public filings made by NioCorp with the U.S. Securities and Exchange Commission and with the applicable Canadian securities regulatory authorities and the following: NioCorp’s ability to operate as a going concern; NioCorp’s requirement of significant additional capital; NioCorp’s ability to receive sufficient project financing for the construction of the Elk Creek Project on acceptable terms or at all; NioCorp’s ability to receive a final commitment of financing from the Export-Import Bank of the United States on an acceptable timeline, on acceptable terms, or at all; NioCorp’s ability to recognize the anticipated benefits of the Transactions, including NioCorp’s ability to access the full amount of the expected net proceeds under the Yorkville Equity Facility Financing Agreement; NioCorp’s ability to continue to meet the listing standards of Nasdaq; risks relating to NioCorp’s common shares, including price volatility, lack of dividend payments and dilution or the perception of the likelihood of any of the foregoing; the extent to which NioCorp’s level of indebtedness and/or the terms contained in agreements governing NioCorp’s indebtedness or the Yorkville Equity Facility Financing Agreement may impair NioCorp’s ability to obtain additional financing; covenants contained in agreements with NioCorp’s secured creditors that may affect its assets; NioCorp’s limited operating history; NioCorp’s history of losses; the material weaknesses in NioCorp’s internal control over financial reporting, NioCorp’s efforts to remediate such material weaknesses and the timing of remediation; the possibility that NioCorp may qualify as a passive foreign investment company under the U.S. Internal Revenue Code of 1986, as amended (the “Code”); the potential that the Transactions could result in NioCorp becoming subject to materially adverse U.S. federal income tax consequences as a result of the application of Section 7874 and related sections of the Code; cost increases for NioCorp’s exploration and, if warranted, development projects; a disruption in, or failure of, NioCorp’s information technology systems, including those related to cybersecurity; equipment and supply shortages; variations in the market demand for, and prices of, niobium, scandium, titanium and rare earth products; current and future offtake agreements, joint ventures, and partnerships; NioCorp’s ability to attract qualified management; estimates of mineral resources and reserves; mineral exploration and production activities; feasibility study results; the results of metallurgical testing; the results of technological research; changes in demand for and price of commodities (such as fuel and electricity) and currencies; competition in the mining industry; changes or disruptions in the securities markets; legislative, political or economic developments, including changes in federal and/or state laws that may significantly affect the mining industry; trade policies and tensions, including tariffs; inflationary pressures; the impacts of climate change, as well as actions taken or required by governments related to strengthening resilience in the face of potential impacts from climate change; the need to obtain permits and comply with laws and regulations and other regulatory requirements; the timing and reliability of sampling and assay data; the possibility that actual results of work may differ from projections/expectations or may not realize the perceived potential of NioCorp’s projects; risks of accidents, equipment breakdowns, and labor disputes or other unanticipated difficulties or interruptions; the possibility of cost overruns or unanticipated expenses in development programs; operating or technical difficulties in connection with exploration, mining, or development activities; management of the water balance at the Elk Creek Project site; land reclamation requirements related to the Elk Creek Project; the speculative nature of mineral exploration and development, including the risks of diminishing quantities of grades of reserves and resources; claims on the title to NioCorp’s properties; potential future litigation; and NioCorp’s lack of insurance covering all of NioCorp’s operations.

Should one or more of these risks or uncertainties materialize or should any of the assumptions made by the management of NioCorp prove incorrect, actual results may vary in material respects from those projected in these forward-looking statements.

All subsequent written and oral forward-looking statements concerning the matters addressed herein and attributable to NioCorp or any person acting on its behalf are expressly qualified in their entirety by the cautionary statements contained or referred to herein. Except to the extent required by applicable law or regulation, NioCorp undertakes no obligation to update these forward-looking statements to reflect events or circumstances after the date hereof to reflect the occurrence of unanticipated events.