



PRESS RELEASE

RELEASE DATE: August 7, 2014

5N Plus Announces New US\$125 Million Syndicated Credit Facility

Montreal, Québec, August 7, 2014 – 5N Plus Inc. (TSX:VNP), the leading producer of specialty metal and chemical products, announced today the signing of a new US\$125 million senior secured multi-currency revolving syndicated credit facility which will replace its existing US\$100 million senior secured revolving facility. This new credit facility is more correlated with the Company's balance sheet and will be used to refinance existing indebtedness and for other corporate purposes, including capital expenditures and growth opportunities. The new credit facility is on a revolving basis, has a four-year term and carries interest at either prime rate, U.S. base rate, HK base rate or Libor plus a margin based on 5N Plus' senior consolidated debt to EBITDA ratio. At any time, 5N Plus has the option to request that the new credit facility be expanded to US\$150 million through the exercise of an additional US\$25 million accordion feature, subject to review and approval by the lenders.

In connection with the new credit facility, HSBC Bank acted as lead arranger and book runner, and the syndicate of lenders, led by HSBC Bank, as administrative agent, comprises six other banks and financial institutions.

Richard Perron, Chief Financial Officer of 5N Plus, said "This credit facility provides the Company with an expanded and flexible credit line, at lower rates than the current credit facility. We are very happy to have the support of leading Canadian and international financial institutions towards funding our operations and growth initiatives".

About 5N Plus Inc.

5N Plus is the leading producer of specialty metal and chemical products. Fully integrated with closed-loop recycling facilities, the Company is headquartered in Montreal, Québec, Canada and operates manufacturing facilities and sales offices in several locations in Europe, the Americas and Asia. 5N Plus deploys a range of proprietary and proven technologies to produce products which are used in a number of advanced pharmaceutical, electronic and industrial applications. Typical products include purified metals such as bismuth, gallium, germanium, indium, selenium and tellurium, inorganic chemicals based on such metals and compound semiconductor wafers. Many of these are critical precursors and key enablers in markets such as solar, light-emitting diodes and eco-friendly materials.

Forward-Looking Statements and Disclaimer

This press release may contain forward-looking information within the meaning of applicable securities laws. All information and statements other than statements of historical facts contained in this press release are forward-looking information. Such statements and information may be identified by words such as "about", "approximately", "may", "believes", "expects", "will", "intends", "should", "plans", "predicts", "potential", "projects", "anticipates", "estimates", "continues" or similar words or the negative thereof or other comparable terminology. Forward-looking statements are based on the best estimates available to 5N Plus at this time and involve known and unknown risks, uncertainties and other factors that may cause 5N Plus' actual results, performance or achievements to be materially different from any future results, performance or achievements expressed or implied by such forward-looking statements. A description of the risks affecting 5N Plus' business and activities appears under the heading "Risk and Uncertainties" of 5N Plus' 2013 MD&A

dated February 25, 2014 and note 13 of the unaudited interim condensed consolidated financial statements for the three-month periods ended March 31, 2014 and 2013 available on SEDAR at www.sedar.com. No assurance can be given that any events anticipated by the forward-looking information in this press release will transpire or occur, or if any of them do so, what benefits that 5N Plus will derive therefrom. In particular, no assurance can be given as to the future financial performance of 5N Plus. The forward-looking information contained in this press release is made as of the date hereof and 5N Plus undertakes no obligation to publicly update such forward-looking information to reflect new information, subsequent or otherwise, unless required by applicable securities laws. The reader is warned against placing undue reliance on these forward-looking statements.

– 30 –

Contact:

Jean Mayer

Vice President, Legal Affairs and Corporate Secretary

5N Plus Inc.

(514) 856-0644 x6178

invest@5nplus.com