

NEWS RELEASE 16-20

New Millennium Iron Corp. Announces Filing on SEDAR of the Technical Report on the Results for the NuTac Pre-Feasibility Study

CALGARY, Alberta, Canada (Marketwired – July 21, 2016) – New Millennium Iron Corp. ("NML" or the "Company") (TSX: NML) today announced the filing on SEDAR of the National Instrument 43-101 compliant technical report ("Report") stating the highlights of Pre-Feasibility Study ("Study") results for the Company's NuTac project initiative (see news releases 16-15 dated June 9, 2016 and 15-12 dated September 16, 2015). The effective date of the Report is June 9, 2016, and there are no material differences between the results announced in news release 16-15 and those contained in the Report.

About New Millennium

The Company is a Canadian iron ore development company with an extensive property position in Canada's principal iron ore district, the Labrador Trough, straddling the Province of Newfoundland and Labrador and the Province of Québec, in the Menihek Region around Schefferville, Québec. The Company's project areas are connected via a well-established, heavy-haul rail network to the Port of Sept-Îles, Québec.

In addition to having an experienced management team, the Company is in a strategic partnership with Tata Steel, a global steel producer and industry leader. Tata Steel owns approximately 26.2% of the Company and is the Company's largest shareholder.

Together through Tata Steel Minerals Canada Ltd., which is owned 94% by Tata Steel and 6% by the Company, the two companies have developed a direct shipping ore ("DSO") project that is producing and shipping sinter fines.

Beyond the DSO project, the Company offers further development potential through seven, long-life taconite properties capable of producing high quality pellets and pellet feed to service the requirements of steel makers with either blast furnace or direct reduced iron making operations. Two of these deposits – LabMag and KéMag – were the subject of large-scale development feasibility studies carried out by the Company and Tata Steel and published in March 2014.

With these feasibility study results as a foundation and all seven taconite properties now explored to a NI 43-101 compliant resource, the Company can optimize its taconite development strategy and is currently focused on a smaller market entry project.

For further information, please visit www.tatasteelcanada.com and www.tatasteel.com.

Forward-Looking Statements

This news release contains certain forward looking statements and forward looking information (collectively referred to herein as "forward looking statements") within the meaning of applicable Canadian securities laws. All statements other than statements of present or historical fact are forward looking statements. Forward looking information is often, but not always, identified by the use of words such as "could", "should", "can", "anticipate", "expect", "believe", "will", "may", "projected", "sustain", "continues", "strategy", "potential", "projects", "grow", "take advantage", "estimate", "well positioned" or similar words suggesting future outcomes. In particular, this news release may contain forward looking statements relating to future opportunities, business strategies, mineral exploration, development and production plans and competitive advantages.

The forward looking statements regarding the Company are based on certain key expectations and assumptions of the Company concerning anticipated financial performance, business prospects, strategies, regulatory developments, exchange rates, tax laws, the sufficiency of budgeted capital expenditures in carrying out planned activities, the availability and cost of labour and services and the ability to obtain financing on acceptable terms, the actual results of exploration and development projects being equivalent to or better than estimated results in technical reports or prior activities, and future costs and expenses being based on historical costs and expenses, adjusted for inflation, all of which are subject to change based on market conditions and potential timing delays. Although management of the Company consider these assumptions to be reasonable based on information currently available to them, they may prove to be incorrect.

By their very nature, forward looking statements involve inherent risks and uncertainties (both general and specific) and risks that forward looking statements will not be achieved. Undue reliance should not be placed on forward looking statements, as a number of important factors could cause the actual results to differ materially from the beliefs, plans, objectives, expectations and

NR1620 Page 1 of 2

anticipations, estimates and intentions expressed in the forward looking statements, including among other things: inability of the Company to continue meet the listing requirements of stock exchanges and other regulatory requirements, general economic and market factors, including business competition, changes in government regulations or in tax laws; general political and social uncertainties; commodity prices; the actual results of exploration, development or operational activities; changes in project parameters as plans continue to be refined; accidents and other risks inherent in the mining industry; lack of insurance; delay or failure to receive board or regulatory approvals; changes in legislation, including environmental legislation, affecting the Company; timing and availability of external financing on acceptable terms; conclusions of, or estimates contained in, feasibility studies, prefeasibility studies or other economic evaluations; and lack of qualified, skilled labour or loss of key individuals; as well as those factors detailed from time to time in the Company's interim and annual financial statements and management's discussion and analysis of those statements, along with the Company's annual information form, all of which are filed and available for review on SEDAR at www.sedar.com. Readers are cautioned that the foregoing list is not exhaustive.

The forward looking statements contained herein are expressly qualified in their entirety by this cautionary statement. The forward looking statements included in this news release are made as of the date of this news release and the Company does not undertake and is not obligated to publicly update such forward looking statements to reflect new information, subsequent events or otherwise unless so required by applicable securities laws.

Contacts:

Robert Patzelt, Q.C.
President & Chief Executive Officer
Tel: (514) 935-3204, ext. 370

Ernest Dempsey

Vice President, Marketing & Corporate Affairs

Tel: (514) 935-3204, ext. 349

NR1620 Page 2 of 2