



Press Release

LONCOR CLOSES PRIVATE PLACEMENT FINANCING

DRILL PROGRAM AIMS TO INCREASE MINERAL RESOURCES AT FLAGSHIP ADUMBI DEPOSIT

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Toronto, Canada – August 27, 2020 – Loncor Resources Inc. ("**Loncor**" or the "**Company**") (TSX: "LN"; OTCQX: "LONCF") announces that, further to its July 9, 2020 and July 31, 2020 press releases, it has closed the balance of its Cdn\$5,000,000 non-brokered private placement financing (the "**Financing**"), such balance involving the issue of 2,000,000 common shares of the Company at a price of Cdn\$0.50 per share for gross proceeds of Cdn\$1,000,000. The Company intends to use the proceeds from the Financing for a drill program to increase mineral resources at the Company's 76.29%-owned Imbo Project in the DRC and for general corporate purposes.

At the Imbo Project, inferred mineral resources have already been delineated at the Adumbi deposit (28.97 million tonnes grading 2.35 g/t Au equivalent to 2.19 million ounces of gold), the Kitenge deposit (0.91 million tonnes grading 6.6 g/t Au equivalent to 0.19 million ounces of gold) and the Manzako deposit (0.77 million tonnes grading 5.0 g/t Au equivalent to 0.12 million ounces of gold). A 10,000 metre core drilling program is planned to commence next month at these deposits to further increase the total 2.50 million ounce current inferred mineral resources.

At the Adumbi deposit, an initial 12 core holes are planned to be drilled at depth where grades are increasing and where the potential exists to significantly increase the current 2.19 million ounce inferred resource. At the satellite Kitenge and Manzako deposits, approximately four kilometres from Adumbi, mineralisation remains open at depth and along strike and further drilling will be undertaken at these two deposits, again with the potential to significantly increase the present mineral resources.

Dependent on the results from this drilling, Loncor will commence a Preliminary Economic Assessment to ascertain early stage economics of Adumbi and other deposits at the Imbo Project. In this regard the Company will also be reviewing its 100% owned Makapela high grade deposit and how it may be included to enhance the economics of Adumbi. This deposit contains an indicated mineral resource of 614,200 ounces of gold (2.20 million tonnes grading 8.66 g/t Au) and an inferred mineral resource of 549,600 ounces of gold (3.22 million tonnes grading 5.30 g/t Au). The Makapela deposit remains open at depth.

Additional fieldwork by the Company this year at the Imbo Project has been focussed along the mineralised trend in the southeast of the project area and where geological mapping, gridding, soil sampling and channel sampling has been undertaken. Initial studies indicate good potential for drill targets to be generated on this untested part of the Imbo Project.

This press release does not constitute an offer to sell or a solicitation of an offer to buy nor shall there be any sale of any of the securities in any jurisdiction in which such offer, solicitation or sale would be unlawful. The securities have not been and will not be registered under the United States Securities Act of 1933, as amended (the "**U.S. Securities Act**"), or the securities laws of any state of the United States

and may not be offered or sold within the United States (as defined in Regulation S under the U.S. Securities Act) unless registered under the U.S. Securities Act and applicable state securities laws or pursuant to an exemption from such registration requirements.

About Loncor Resources Inc.

Loncor is a Canadian gold exploration company focussed on the Ngayu Greenstone Belt in the northeast of the Democratic Republic of the Congo (the “**DRC**”). The Loncor team has over two decades of experience of operating in the DRC. Ngayu has numerous positive indicators based on the geology, artisanal activity, encouraging drill results and an existing gold resource base. The area is 220 kilometres southwest of the Kibali gold mine, which is operated by Barrick Gold (TSX: “ABX”; NYSE: “GOLD”). In 2019, Kibali produced record gold production of 814,000 ounces at “all-in sustaining costs” of US\$693/oz. Barrick has highlighted the Ngayu Greenstone Belt as an area of particular exploration interest and is moving towards earning 65% of any discovery in 1,894 km² of Loncor ground that they are exploring. As per the joint venture agreement signed in January 2016, Barrick manages and funds exploration on the said ground until the completion of a pre-feasibility study on any gold discovery meeting the investment criteria of Barrick. In a recent announcement Barrick highlighted six prospective drill targets and have commenced confirmation drilling in 2020. Subject to the DRC’s free carried interest requirements, Barrick would earn 65% of any discovery with Loncor holding the balance of 35%. Loncor will be required, from that point forward, to fund its pro-rata share in respect of the discovery in order to maintain its 35% interest or be diluted.

In addition to the Barrick JV, certain parcels of land within the Ngayu Belt surrounding and including the Adumbi and Makapela deposits have been retained by Loncor and do not form part of the joint venture with Barrick. Barrick has certain pre-emptive rights over the Makapela deposit. Adumbi and two neighbouring deposits hold an inferred mineral resource of 2.5 million ounces of gold (30.65 million tonnes grading 2.54 g/t Au), with 76.29% of this resource being attributable to Loncor via its 76.29% interest in the project. Loncor’s Makapela deposit (which is 100%-owned by Loncor) has an indicated mineral resource of 614,200 ounces of gold (2.20 million tonnes grading 8.66 g/t Au) and an inferred mineral resource of 549,600 ounces of gold (3.22 million tonnes grading 5.30 g/t Au).

Resolute Mining Limited (ASX/LSE: “RSG”) owns 26% of the outstanding shares of Loncor and holds a pre-emptive right to maintain its pro rata equity ownership interest in Loncor following the completion by Loncor of any proposed equity offering.

Additional information with respect to Loncor and its projects can be found on Loncor's website at www.loncor.com.

Qualified Person

Peter N. Cowley, who is President of Loncor and a “qualified person” as such term is defined in National Instrument 43-101, has reviewed and approved the technical information in this press release.

Technical Reports

Additional information with respect to the Company’s Imbo Project (which includes the Adumbi deposit) is contained in the technical report of Minecon Resources and Services Limited dated April 17, 2020 and entitled “Independent National Instrument 43-101 Technical Report on the Imbo Project, Ituri Province, Democratic Republic of the Congo”. A copy of the said report can be obtained from SEDAR at www.sedar.com and EDGAR at www.sec.gov.

Additional information with respect to the Company’s Makapela Project, and certain other properties of the Company in the Ngayu gold belt, is contained in the technical report of Venmyn Rand (Pty) Ltd dated May 29, 2012 and entitled “Updated National Instrument 43-101 Independent Technical Report on the Ngayu Gold Project, Orientale Province, Democratic Republic of the Congo”. A copy of the said report can be obtained from SEDAR at www.sedar.com and EDGAR at www.sec.gov.

Cautionary Note to U.S. Investors

The United States Securities and Exchange Commission (the “SEC”) permits U.S. mining companies, in their filings with the SEC, to disclose only those mineral deposits that a company can economically and legally extract

or produce. Certain terms are used by the Company, such as "Indicated" and "Inferred" "Resources", that the SEC guidelines strictly prohibit U.S. registered companies from including in their filings with the SEC. U.S. Investors are urged to consider closely the disclosure in the Company's Form 20-F annual report, File No. 001-35124, which may be secured from the Company, or from the SEC's website at <http://www.sec.gov/edgar.shtml>.

Cautionary Note Concerning Forward-Looking Information

This press release contains forward-looking information. All statements, other than statements of historical fact, that address activities, events or developments that the Company believes, expects or anticipates will or may occur in the future (including, without limitation, statements regarding drilling by the Company at the Adumbi Project, drilling by Barrick under the joint venture agreement with the Company, potential gold discoveries, mineral resource estimates, potential mineral resource increases, drill targets, preparation of a Preliminary Economic Assessment, exploration results, and future exploration and development) are forward-looking information. This forward-looking information reflects the current expectations or beliefs of the Company based on information currently available to the Company. Forward-looking information is subject to a number of risks and uncertainties that may cause the actual results of the Company to differ materially from those discussed in the forward-looking information, and even if such actual results are realized or substantially realized, there can be no assurance that they will have the expected consequences to, or effects on the Company. Factors that could cause actual results or events to differ materially from current expectations include, among other things, the possibility that drilling programs (by both the Company and Barrick) will be delayed, activities of the Company may be adversely impacted by the continued spread of the recent widespread outbreak of respiratory illness caused by a novel strain of the coronavirus ("COVID-19"), including the ability of the Company to secure additional financing, risks related to the exploration stage of the Company's properties, the possibility that future exploration (including drilling) or development results will not be consistent with the Company's expectations, uncertainties relating to the availability and costs of financing needed in the future, failure to establish estimated mineral resources (the Company's mineral resource figures are estimates and no assurances can be given that the indicated levels of gold will be produced), changes in world gold markets or equity markets, political developments in the DRC, gold recoveries being less than those indicated by the metallurgical testwork carried out to date (there can be no assurance that gold recoveries in small scale laboratory tests will be duplicated in large tests under on-site conditions or during production), fluctuations in currency exchange rates, inflation, changes to regulations affecting the Company's activities, delays in obtaining or failure to obtain required project approvals, the uncertainties involved in interpreting drilling results and other geological data and the other risks disclosed under the heading "Risk Factors" and elsewhere in the Company's annual report on Form 20-F dated April 6, 2020 filed on SEDAR at www.sedar.com and EDGAR at www.sec.gov. Forward-looking information speaks only as of the date on which it is provided and, except as may be required by applicable securities laws, the Company disclaims any intent or obligation to update any forward-looking information, whether as a result of new information, future events or results or otherwise. Although the Company believes that the assumptions inherent in the forward-looking information are reasonable, forward-looking information is not a guarantee of future performance and accordingly undue reliance should not be put on such information due to the inherent uncertainty therein.

For further information, please visit our website at www.loncor.com, or contact: Arnold Kondrat, CEO, Toronto, Ontario, Tel: + 1 (416) 366 7300.