



KELSO
TECHNOLOGIES
INCORPORATED

TSXV:KLS

NEWS RELEASE

FOR IMMEDIATE RELEASE

KELSO TECHNOLOGIES INCREASES CURRENT PRIVATE PLACEMENT

MONDAY, AUGUST 11, 2008 - VANCOUVER, BC, CANADA – **Kelso Technologies Inc. (TSXV:KLS) (Pink Sheets: KEOSF), a customer-driven, product-solutions company and developer of the unique JS line of pressure relief valves and Manway Securement System, (the “Company”) today re-announced its Private Placement (previously announced on May 28, 2008) and increased the amount being raised from \$125,000 to \$350,000 due to higher than expected levels of interest shown by individual investors. The Company is actively communicating with a number of qualified investors and is still accepting new subscriptions.**

To date, the Company has raised subscription funds totaling approximately \$261,000.

The Company continues discussions with various parties who are considering making investments in the Private Placement. One of the reasons for the increase of the total amount being raised is the strong expressions of interest being received as word of the Private Placement and the Company’s activities spreads within the investment and rail communities. The extension in the closing date resulting from this news release will allow for sufficient processing time of possible further subscriptions to the Private Placement.

This Private Placement, which is subject to regulatory approval, has been increased to 5,833,333 common shares at a price of \$0.06 per share for total proceeds of up to \$350,000. The investors will also be granted one full non-transferable warrant for every share purchased. Each warrant will be exercisable at a price of \$0.10 for a period of two years following the closing of the Private Placement. The anticipated closing date is August 25, 2008 although the Company wishes to close the Private Placement at the earliest possible date. This placement is subject to regulatory approval.

Proceeds from the private placement will be utilized in the pursuit of the Company’s strategic plan. Proceeds will be used in the manufacture and inventory of the JS SRV line of valves, to further commercialization of Kelso’s new Manway Securement System, additional sales and marketing initiatives, and general working capital.

This transaction is a part of several initiatives that are positively affecting the Company as it implements its Strategic Corporate Plan. Components of this plan will continue to be announced as they become material to operations in the weeks and months ahead.

Kelso Technologies Inc. is a public Company that trades on the TSX Venture Exchange under the symbol KLS and is quoted in the United States on the Pink Sheets under the symbol KEOSF.

For further information: please visit Kelso Technologies’ website at www.kelsotech.com or contact Shareholder and Investor Relations at 1.866.535.7685 (604.878.7600) (kello@kelsotech.com).

*Issued on behalf of the Board of Directors of
Kelso Technologies Inc.,
“John L. Carswell”
John L. Carswell
President & CEO*

The TSX Venture Exchange has not reviewed and does not accept responsibility for the adequacy or accuracy of this Release. The information in this news release may contain forward-looking statements within the meaning of Section 27A of the Securities Act of 1933 and Section 21E of the Securities Exchange Act of 1934. When used in this release, words such as “estimate”, “expect”, “anticipate” and “believe” as well as similar expressions are intended to identify forward-looking statements. Such statements are used to describe management’s future plans, objects, and goals for the Company and therefore involve inherent risks and uncertainties. The reader is cautioned that actual results, performance or achievements may be materially different from those implied or expressed in such statements, which speak only as of the date the statements were made. The Company does not update forward-looking statements continually as conditions change. We seek safe harbor.