

CRYSTALLEX INTERNATIONAL CORPORATION
Suite 1201, 8 King Street East, Toronto, Ontario M5C 1B5

**NOTICE OF ANNUAL AND SPECIAL
MEETING OF SHAREHOLDERS**

TAKE NOTICE that an annual and special meeting of the shareholders (the "Meeting") of Crystallex International Corporation (the "Corporation") will be held at 9:00 a.m. (Toronto time) on Wednesday, June 24, 2009 at the Esso Theatre, Hockey Hall of Fame, Brookfield Place, 30 Yonge Street, Toronto, Ontario M5E 1X8 for the following purposes:

1. to receive the audited consolidated financial statements of the Corporation for the year ended December 31, 2008 together with the auditors' report thereon;
2. to appoint auditors of the Corporation and to authorize the board of directors of the Corporation to fix their terms of engagement and remuneration;
3. to elect directors of the Corporation;
4. to consider and, if thought advisable, to approve, by means of an ordinary resolution, a new incentive share option plan;
5. to consider and, if thought advisable, to approve by means of an ordinary resolution, the continuation of the Corporation's shareholder rights plan; and
6. to vote with respect to any amendments or variations to the foregoing matters and such other matters as may properly come before the meeting or any adjournment thereof.

The board of directors of the Corporation has fixed the close of business on May 11, 2009 as the record date for determining the shareholders of the Corporation entitled to receive notice of and to vote at the Meeting and any adjournment thereof.

The accompanying management information circular (the "Circular") provides additional information relating to the matters to be dealt with at the Meeting and forms part of this Notice.

A copy of the annual report of the Corporation containing the audited consolidated financial statements of the Corporation for the year ended December 31, 2008 together with the auditors' report thereon accompanies this Notice.

Shareholders are entitled to appoint a proxy to attend and act on their behalf at the Meeting. Shareholders who are unable to attend the Meeting in person and who wish to ensure that their shares are voted at the Meeting are requested to complete, sign and return the accompanying form of proxy in accordance with the instructions set out therein and in the accompanying Circular.

DATED: May 12, 2009.

BY THE ORDER OF THE BOARD OF DIRECTORS

"Robert A. Fung"

Robert A. Fung
Executive Chairman and Chief Executive Officer