

Calgary, Alberta
September 5, 2007

DualEx Announces Grant of Stock Options

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DualEx Energy International Inc. (TSX-V: "DXE") announces that, subject to regulatory approval, an aggregate of 655,000 options to acquire common shares of DualEx were granted to certain of its directors, officers and employees. The options have an exercise price of \$0.24 per share, expire on September 4, 2012 and vest on a one-third (1/3) basis on each of the first, second and third anniversaries of September 4, 2007.

DualEx has determined that exemptions from the various requirements of TSX Venture Exchange Policy 5.9 are available for the grant of options.

DualEx Energy International Inc. is an oil and gas exploration company with operations in Alberta and the greater Mediterranean area. DualEx's common shares trade on the TSX Venture Exchange under the symbol "DXE".

For further information:

For this and other information about DualEx Energy International Inc., please visit our website at www.dualexen.com, or contact Garry Hides (President & CEO) at (403) 265-8011.

The TSX Venture Exchange does not accept responsibility for the adequacy or accuracy of this release.