



NEWS RELEASE

Plaintree Systems Inc. announces Fiscal 2016 results.

Ottawa, Ontario, **July 29, 2016** – Plaintree Systems Inc. (**Plaintree, traded on CSE under the symbol NPT**).

Fiscal 2016 Results

Plaintree announced today that it has released its audited consolidated financial statements and related management discussion and analysis for the twelve months ended March 31, 2016.

During fiscal 2016, Plaintree realized revenues of \$15,746,175 down from \$19,318,783 in fiscal 2015 and a net loss of \$2,258,584 compared to a net loss of \$401,351 in fiscal 2015. The notes to the financial statements and Management Discussion and Analysis for the period ended March 31, 2016 contain comments from management regarding the ability of Plaintree to continue as a going concern if certain risk factors come to be (see Section 2(d) of the notes to the financial statements and the section entitled “Outlook – Going Concern” in the Management Discussion and Analysis).

For more information on these results, please refer to Plaintree’s annual 2016 financial statements together with the related Management’s Discussion and Analysis report, copies of which can be obtained from the Company’s website at www.plaintree.com and/or under Plaintree’s name at www.sedar.com.

About Plaintree Systems

Plaintree has two diversified product lines consisting of Specialty Structures and Electronics.

The Specialty Structures Division includes the former Triodetic Group with over 40 years of experience, is a design/build manufacturer of steel, aluminum and stainless steel specialty structures such as commercial domes, free form structures, barrel vaults, space frames and industrial dome coverings, Arnprior Fire Trucks Corp., a manufacturer of high end fire and emergency vehicles, Spotton Corporation, a design and manufacturer of high end custom hydraulic and pneumatic valves and cylinders and the recently acquired Madawaska Doors, a design and manufacturer of premium solid wood doors.

The Electronics Division includes the legacy Hypernetics, Summit Aerospace USA Inc. and Plaintree free space optics (FSO) businesses. Plaintree’s FSO systems transmit data at high speeds using beams of light instead of traditional radio frequency which can suffer from congestion. Hypernetics was established in 1972 and is a manufacturer of avionic components for various applications including aircraft antiskid braking, aircraft instrument indicators, solenoids, high purity valves and permanent magnet alternators. Summit Aerospace USA Inc. provides high precision machining to the aerospace and defense markets. Our facility includes 5 axis CNC precision machining of complex castings and large ring parts such as turbine and assembly shrouds as well

Plaintree Systems Inc

10 Didak Drive • Arnprior • Ontario • Canada • K7S 0C3 • Tel: 613 623 3434 • Fax: 613 623 4647

www.plaintree.com • sales@plaintree.com

Divisions of Plaintree Systems Inc – Hypernetics • Triodetic • Plaintree



as assembly & pressure seals. Summit will support requirements from concept, prototype and throughout production.

Plaintree's shares are traded under the symbol "NPT". Shareholders and Investors can access Company information on CSE's website and receive full Company disclosure monthly. For more information on Plaintree or to receive stock quotes, complete with trading summaries, bid size and ask price, brokerage house participation, insider reports, news releases, disclosure information, and CSE and SEDAR filings, visit the CSE website at www.cnsx.ca or the Company's website at www.plaintree.com.

Plaintree is publicly traded in Canada on the CSE (NPT) with **12,925,253** common shares and 18,325 class A preferred shares outstanding.

This press release may include statements that are forward-looking and based on current expectations. The actual results of the company may differ materially from current expectations. The business of the company is subject to many risks and uncertainties, including changes in markets for the company's products, delays in product development and introduction to manufacturing and intense competition. For a more detailed discussion of the risks and uncertainties related to the company's business, please refer to documents filed by the company with the Canadian regulatory authorities, including the annual report of the Company for the fiscal year ended March 31, 2016 and related management discussion and analysis.

Canadian Securities Exchange has not reviewed and does not accept responsibility for the adequacy or accuracy of the content of this news release.

For further information: (613) 623-3434 x2261

Plaintree Systems Inc

10 Didak Drive • Arnprior • Ontario • Canada • K7S 0C3 • Tel: 613 623 3434 • Fax: 613 623 4647
www.plaintree.com • sales@plaintree.com
Divisions of Plaintree Systems Inc – Hypermetics • Triodetic • Plaintree