

PRESS RELEASE

NUVOLT CORPORATION INC. ANNOUNCES SUCCESSFUL INTEGRATION OF THE NUVOLT SENSOR INTO A POWER GRID MANAGEMENT SYSTEM

Lévis, October 30, 2008. Following the announcement on October 3 of the successful technological development of the first generation NUVOLT SENSOR, Mr. Jacques Dion, President and Chief Executive Officer of **Nuvolt Corporation Inc.** (TSX-V : NCO), is pleased to announce the successful integration of the NUVOLT SENSOR into a power grid management system.

The power grid management system, developed in technological partnership with **BBA INC.**, will first be marketed in the agricultural sector under the name **SMARTSCAN**. It enables the identification of any malfunction in the power grid as soon as it arises in order to prevent fire risk and equipment breakdown.

"This preventive maintenance tool satisfies an important need on the North American markets and we are proud to have developed it", said Mr. Dion, President and Chief Executive Officer of **Nuvolt Corporation Inc.**

The Company is targeting primarily the agricultural sector, specifically livestock farms, to facilitate preventive maintenance. Other target sectors include the industrial sector and its production lines in order to minimize production cutoffs and equipment breakdown and the commercial real estate sector, with the support of insurance companies, to prevent fires caused by electrical malfunction.

"We now have a valuable asset to finalize distribution agreements and to start the next financing round to support the implementation of our commercial strategy", said Mr. Dion.

About BBA INC.

BBA INC. is an engineering consultant firm with over 500 employees that provides services and expertise in the energy, mining and metallurgy sectors. Its fields of expertise include electrical, civil and mechanical engineering, mining engineering and metallurgical processes, project management, automation, control and optimization of processes, as well as network studies, tests and start-ups.

About Nuvolt Corporation Inc.

Nuvolt Corporation Inc. is specialized in monitoring electrical networks in livestock farm facilities and manufacturing detection and correction equipment. Its products are used to detect, analyze and neutralize leakage current present in the animal's environment and to notify user of network failure, at any frequency.

Its main products are the “Potential Equalizer”, the “Relax” ground fault detector and SVF-VSD filters to eliminate harmonics. They are presently in use on dairy and pig farms.

Nuvolt Corporation Inc. holds patents on products and technology serving its current markets and patents are pending on products aimed at serving not only farms but also electrical network monitoring of residential, commercial, institutional and industrial markets.

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

-30-

For more information, please contact:

Jacques Dion

President and Chief Executive Officer

Telephone: 418-833-0773

Fax : 418-833-4055