

Agrios CTO, Andrew Lange, States Monitoring Data is Key to Optimizing Indoor Grow Environments

VANCOUVER, Aug. 26, 2019 /CNW/ - Agrios Global Holdings Ltd. (CSE: AGRO) (OTCQB: AGGHF) (FSE: ØSA - WKN-A2N62K) ("Agrios" or the "Company") announces their CTO, Andrew Lange was recently invited to share his engineering insights about environmental controls in indoor cultivation facilities by industry experts that build technology specifically for cannabis cultivation.

Andrew possesses extensive experience in the agronomy sector, having designed and engineered over two million square feet of automated indoor cultivation space. He has lectured extensively on the design and building of cultivation facilities; how mechanical systems can affect an operation, and what systems can have a positive impact on business. Andrew was recently interviewed and quoted in the Cannabis Business Times in the article "*How to Optimize Monitoring, Controls and Automation in Your Cannabis Cultivation Facility.*"

Andrew explains:

Monitoring data points in a cannabis cultivation facility, and then controlling those data points either manually or through an automated system, are the core principles of environmental control in an indoor grow. Monitoring systems provide data on such variables as temperature, relative humidity, vapor pressure deficit (VPD), CO2 concentration, light levels, air movement and soil moisture levels. Accurate data collection - and real-time monitoring - allows for any operational errors to be corrected before irreversible environmental damage is done to the plants.

Helpful trends often emerge from historical data, inspiring experiments or 'tweaks' which can further improve the desired characteristics of the strain. Replication of specific growing conditions and practices ensure consistency from one harvest to the next.

Controls allow cultivators to fully use the monitoring data they are collecting and truly help increase the quality of product produced as well as improve consistency.

"Monitoring and control impact cannabis crops' performance in many ways," says Lange, "due to the amount of control Agrios has in our facilities, our lessees are able to maintain extremely regulated cultivation environments, which tend to result in more consistent, higher-quality yields."

About Agrios Global Holdings Ltd.

Agrios Global Holdings is a data analytics driven agriculture technology and services company advancing the latest innovations in indoor growing science. The Company owns, leases and manages properties and equipment for eco-sustainable agronomy and provides advisory services to support all aspects of aeroponic cultivation in the cannabis sector. Agrios is actively pursuing new opportunities to expand its portfolio of tenant growers and infrastructure assets in strategic licensed jurisdictions. Based in Vancouver, BC. Agrios is managed by a highly accomplished team of experienced industry and capital markets experts who are committed to the growth of the company.

This news release was prepared by management of Agrios, which takes full responsibility for its contents. The Canadian Securities Exchange ("CSE") has not reviewed and does not accept responsibility for the adequacy of this news release. Neither the CSE nor its Regulation Services Provider (as that term is defined in the policies of the CSE) accepts responsibility for the adequacy or accuracy of this release.

Forward Looking Statements

Statements in this news release that are forward-looking statements are subject to various risks and uncertainties concerning the specific factors disclosed here and elsewhere in Agrios' periodic filings with Canadian securities regulators. When used in this news release, words such as "will, could, plan, estimate, expect, intend, may, potential, believe, should," and similar expressions, are forward-looking statements.

Forward-looking statements may include, without limitation, statements related to corporate strategy and Agrios' ability to execute such strategy, future developments regarding Agrios' expansion into various markets including numerous states within the United States of America, and into Asia, expected costs of hemp fiber, intended development and sales of hemp products, market demand for hemp products, and the business and operations of Agrios as it relates to the Yunnan Province.

Although Agrios has attempted to identify important factors that could cause actual results, performance or achievements to differ materially from those contained in the forward-looking statements, there can be other factors that cause results, performance or achievements not to be as anticipated, estimated or intended, including, but not limited to: dependence on obtaining regulatory approvals; investing in target companies or projects which have limited or no operating history and are engaged in activities currently considered illegal under US Federal laws; change in laws; limited operating history; reliance on management; requirements for additional financing; competition; hindering market growth and state adoption due to inconsistent public opinion and perception of the medical-use and adult-use marijuana industry and; regulatory or political change.

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