

C02 GRO's John Archibald on Revolutionizing the Cannabis Market through Technology

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"It is based on the fact that we grow it more quickly and we are getting a higher bud grade. When you take those two things together we are getting 45%. To add to that the THC levels have increased as well. We did not include that in that 45%. In our second set of results we actually increased it to 60% and we did include the fact that we had increased the THC levels for total bud value." States John Archibald, CEO and Director of [C02 GRO Inc.](#) (TSXV: GRO), in an interview with InvestorIntel Corp. CEO Tracy Weslosky.

Tracy Weslosky: John, so happy you could join us because I thought this headline was substantial, [C02 GRO Revolutionizing Cannabis with a 45% Bud Value Increase](#). Okay, is it just me or is that not phenomenal?

John Archibald: That is very, very, very good. It is based on the fact that we grow it more quickly and we are getting a higher bud grade. When you take those two things together we are getting 45%. To add to that the THC levels have increased as well. We did not include that in that 45%. In our second set of results we actually increased it to 60% and we did include the fact that we had increased the THC levels for total bud value.

Tracy Weslosky: For everybody out there in InvestorIntel that is interested in the cannabis market and they are looking for ways to get involved, but maybe not quite directly due to the challenges with legalization, and there is a lot of confusion in this market. C02 GRO, if I dumb this down a little bit, is

actually a technology that can be utilized in any agribusiness opportunity. Is that correct?

John Archibald: Certainly. Basically it is the foliar spray of water that is saturated with CO₂. What happens is that the CO₂ goes onto the leaf and the leaf cuticle is a semi permeable membrane and the CO₂ will go into the leaf and it causes it to grow more quickly. In essence that is what happens. It is a very, very simple process that can be integrated into almost everybody's irrigation systems.

Tracy Weslosky: Of course, in the cannabis market we have a race with all these companies trying to attract everybody's investment dollars. They must be lined up at your door because if I understand correctly, is this correct, instead of maybe having 4 crops a year they can have 5? It is that significant. Is that what we are talking about?

John Archibald: They could have an extra crop per year, yes. We are certainly talking to a lot of big LPs right now about doing trials with them.

Tracy Weslosky: What about your patent? I think we discussed this last time. Can you give me an update on this process?

John Archibald: Certainly. We had filed a provisional patent. We had filed the provisional patent and then done all the research work to back up our claims. We have done all that work in the past 12 months. Now the patents have been totally submitted and are pending. They have gone from a provisional status to a patent pending status.

Tracy Weslosky: CO₂ GRO, which is GROW on the TSX Venture, last month you were up like 45%. What should we as shareholders anticipate this next month because this news has just come out in the last week?

John Archibald: I think we are going to see the share price keep going up. As we start doing some real work with the LPs I think you will see that the share price surge ahead again...to access the complete interview, [click here](#)

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C02 GRO's Sam Kanes on accelerating growth in cannabis crops

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May 23, 2018 – “The biggest opportunity by far for dissolving any gas into any solution is carbon and carbon for plants and more specifically plant leaves...It is all we do, we help plants grow better. Yes, including buds.” states Sam Kanes, VP of Business Development and Director at [C02 GRO Inc.](#) (TSXV: GROW), in a recent presentation at the 7th Annual InvestorIntel Summit – Buds, Batteries & Blockchain 2018.

Sam Kanes: We IPOed in 2012 and have raised \$14 million dollars along the way, most of it in the pursuit of developing, initially the algae market worldwide. It exploded on the scene in 2011 with what you just heard called peak oil. Oil was supposedly on the way to \$200 according to CIBC and others. In that market governments got scared, especially American government. They put half a billion dollars into three of their chosen leaders in the world of algae; Solazyme, that IPOed for

\$1.2 billion. They only had \$20 million in revenue when they started. 10 of which was for U.S. military jet fuel from renewable algae. One was called Sapphire. They actually were trialing our equipment at that time and then Algenol in Florida. Two of the three are bankrupt and barely hanging on is Algenol. Solazyme led up to \$2 billion dollar value. It sold for \$30 million last fall. What we IPOed for was providing them dissolved carbon to accelerate their algae growth more efficiently. We mothballed that in 2014 for a few years. As oil prices did not go to \$200. They went to \$25. Along the way my partners, John and Aaron, Aaron being up here is going to talk about operations in a minute, they wound up the core of the technology that I actually invested in, in 1999, when Joseph he claimed he is 20-year overnight success. That same year Dow Chemical left Canada and a variety of people and facilities behind and the twice scientist of the year, Craig Glassford, got to keep the technology he was working on. Craig reached out to John Archibald in Singapore and he left a major job out there because he believed in this technology to come back to North America and develop it commercially. He showed up at my door at Scotia Capital where I with five others were convinced after he claimed this technology could accelerate dissolving hydrocarbons in groundwater. Then what I was interested in was called methanol based MTBE. Methanex stock price was falling 90% at that time. I was a Methanex analyst at Scotia Capital. John claimed and showed us that he could accelerate bacteria growth in water by dissolving oxygen instantaneously without bubbles. Boom, I was sold with four others. Here I am 18 years later with John rejoining because the \$400,000 he did raise half through me, he got \$12 million dollars for that so modest success. 30X over 18 years. The biggest opportunity by far for dissolving any gas into any solution is carbon and carbon for plants and more specifically plant leaves. On that note I will let Aaron get going here in a minute. I just want to go through the market cap

and partly why we are here. I got to do this. We are public. TSX Venture, GROW. We are very happy we got that symbol. It is all we do, we help plants grow better. Yes, including buds. Our cap table at the moment is about 40 million shares.....to access the complete presentation, [click here](#)

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C02GR0's CEO on the only patent in the world that sprays C02 infused water onto plants

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April 18, 2018 – “The whole idea of the patent is that it is very unique. It is the only patent in the world that we can find that talks about the spraying of C02 infused water onto plants. The test results that we are getting now prove it out.” states John Archibald, CEO and Director of [C02GR0 Inc.](#) (TSXV: GROW), in an interview with InvestorIntel's Andy Gaudry.

Andy Gaudry: There has been a lot of exciting things happening for you recently. You guys were recently named a top 50 company by the TSXV. How has that added exposure helped the company?

John Archibald: It has helped us. It, sort of, underscores our strategies and growth models as seen by the shareholders and investors.

Andy Gaudry: That is fantastic. I know last time when you were in Mr. Kanes mentioned you guys were on target for revenue by Q3 of this year. Are you guys still on target for that?

John Archibald: We certainly are. We are definitely on for Q3. We are actually hoping to sneak a little bit into Q2. We are advancing that rapidly with our growth trials.

Andy Gaudry: Onto your growth trials in your recent corporate announcement, how are the growth trials coming?

John Archibald: They are going very well. We have got 4 legal ACMPR cannabis growth trials. We have got some microgreens growth trials and we are having those backed up by a research at a major U.S. AG university. They are going very well. We are seeing excellent results.

Andy Gaudry: Can you touch a little bit more about the results that you are dealing with?

John Archibald: We are visually seeing very good results within the cannabis, but we have yet to do an analysis. We will not have those results for about another 6 to 8 weeks.

Andy Gaudry: In addition to your cannabis growth trials, can you tell us a bit more about your microgreen trials?

John Archibald: Yes. We are doing microgreen trials as well. Those are a little shorter than cannabis trials. Typically microgreens grow from about 10 days to about 30 days. We are doing various trials there. Looking at starting with no nutrients, no additional nutrients and then balancing nutrients with the addition of the CO2 foliar spray. We have already got very good measureable results and we are expecting to improve those.

Andy Gaudry: Can you touch on about your urban agriculture

initiatives?

John Archibald: Yes. Urban agriculture, sort of, ties in with our microgreens. They are grown within a 40-foot container. They are hyper grown. It is a controlled atmosphere and they are stacked in the container. They get 5 to 10 times the amount of growth that you normally would get in an outdoor situation. It is becoming increasingly popular. There is a variety of companies out there that have gotten into this space both in North America and Europe and it is a huge opportunity for us because we give them that additional grow with the CO2 foliar spray.

Andy Gaudry: Can you please expand on your CO2 foliar spray patent?

John Archibald: I can. We wrote that patent last July. The trials that we are doing right now are proof of the patent itself. The whole idea of the patent is that it is very unique. It is the only patent in the world that we can find that talks about the spraying of CO2 infused water onto plants. The test results that we are getting now prove it out...to access the complete interview, [click here](#)

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