



Revolutionizing Plant Growth

Growing Jurassic Size Value Plants for Jurassic Value Potential \$9 Trillion Global Plant Market Patent Protected CO2 Foliar Spray Technology

CO2 GRO (GROW.TSXV) dissolves CO2 gas into water without bubbles. When Foliar Sprayed on plant leaves, increases indoor/outdoor crop yields by up to 50% and accelerates plant maturity and quality.

- Proven larger and faster plant growth in all indoor grow trials (cannabis, hemp, peppers, lettuce, micro greens, flowers, algae). Value increases in 50% area.
- Further yield and accelerated plant growth rates over indoor CO2 gassing (20%).
- Using CO2 Foliar Spray will save \$200k-\$400k per 1M sq. foot greenhouse in CO2 gassing cost.
- Patent protected CO2 Foliar Spray Systems easily adaptable to all irrigation systems.
- 1 million sq. foot cannabis greenhouse using CO2 Foliar Spray will get one more crop/y **or \$60M/y more value** from higher bud count and weight, faster plant growth and more THC/CBD.

Global Annual CO2 Foliar Spray Plant Markets

Global Food Production - \$8.1 Trillion/y (2018)
Global Tobacco/Non-Food - \$1.2 Trillion/y (2018)
Global Greenhouse Crops - \$340 Billion/y (2015)
Global Cannabis and Hemp- \$72 Billion/Y - (by 2022 est.)

Annual revenue potential of 1% global wholesale plant grow market penetration- USD\$225 million/y. First two Commercial Agreements signed. C\$10M lease revenue run rate by year-end 2019 targeted.

Revenue Model

Site license fees based on increased crop yield/value sharing (80% grower, 20% CO2 GRO)

Business Development Model

Three Reps and two Company Reps to date. Partnering with agri-business companies for more penetration. North America roll-out first in 2019. EU, South America and Middle East in 2020.