

## From Seed to Success™ Ready-to-Launch Checklist



If you can tick all these boxes, then you're ready to launch your cultivation business.

### License

- Federal permission
- State permission
- Municipal permission
- Compliance with bylaws
- Support from local community

### Capital

- Up to \$2,000,000 for licensing and first steps
- Up to \$20,000,000 for CapEx and OpEx until profitable

### Head Grower

- 10 years commercial plant production experience
- Crop management skills
- People management skills
- Facility management skills

### Cultivation team

- Director of Operations
- Section Growers
- Plant Technicians
- Post-Harvest Manager
- Trimmers
- System Control Specialist

**Management structure**

- Lean
- Organizational Chart
- Job descriptions to prevent micromanagement

**Cultivation facility**

- Holds optimum ranges for plant growth
  - Light: minimum of 6 hours of direct light per day, maximum of 18 hours
  - Temperature: 65 – 85° Fahrenheit, 18 – 30° Celsius.
  - Relative humidity: 40-60%.
  - CO<sup>2</sup>: 300 – 1500 ppm
- Blackout curtains and/or supplementary lighting
- Quality water

**Genetics**

- 1-10 varieties
- Seeds/clones/starter plants

- No R&D

- Cultivation strategy**

- Safe and proven cultivation method

- 1-yr production schedule

- Standard Operating Procedures**

- SOPs and Their Management

- Organization and Personnel

- Work Flow and Space Allocation

- Cleanliness and Sanitation

- Inventory Control Management

- Stock Plant Production

- Propagation

- Vegetative Plant Growth

- Flowering Plant Growth

- Harvesting, Trimming, and Drying

- Destruction of Plant Waste

- Expectations**

- Timeline: First product for sale within 18 months of licensing

- Yield: 35 grams of dry cannabis per ft<sup>2</sup> of true flowering space, per harvest

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