

Template: Sustainable Supply Chain Checklist for Cannabis Products

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Based on Article: "Building a Sustainable Supply Chain for Cannabis Products"

Website: <https://theseedconnect.com>

A checklist to guide the establishment of a sustainable supply chain in the cannabis industry, ensuring traceability, compliance, and environmental responsibility.

Checklist Items:

- 1. Secure an Executive Sponsor**
Identify a senior leader who will authorize the budget and clear organizational roadblocks to support the sustainability program.
Reference Section: What You'll Need (Prerequisites & Time Estimate)
- 2. Appoint a Sustainability Lead**
Designate a day-to-day program owner who coordinates cross-functional teams and manages the sustainability initiatives.
Reference Section: What You'll Need (Prerequisites & Time Estimate)
- 3. Gather Supplier Contracts**
Compile a complete vendor roster with contract terms to support traceability in sourcing and compliance.
Reference Section: What You'll Need (Prerequisites & Time Estimate)
- 4. Collect Energy and Water Usage Data**
Compile 12-24 months of utility bills and meter-level data to establish a baseline for emissions and efficiency.
Reference Section: What You'll Need (Prerequisites & Time Estimate)
- 5. Conduct a Compliance Review**
Conduct a legal check to ensure adherence to jurisdiction-specific cannabis regulations and verify licensing status.
Reference Section: What You'll Need (Prerequisites & Time Estimate)
- 6. Map Stakeholders**
Identify and document all internal owners and decision-makers who will play a role in the sustainability initiative.
Reference Section: What You'll Need (Prerequisites & Time Estimate)
- 7. Perform a Baseline Supply Chain Assessment**
Document current suppliers, material volumes, and their associated environmental impact metrics to establish a reliable baseline.
Reference Section: Conduct a Baseline Supply Chain Assessment
- 8. Engage Suppliers for Participation**
Reach out to suppliers to confirm their willingness to participate in pilot programs and to share necessary operational data.
Reference Section: What You'll Need (Prerequisites & Time Estimate)

9. Design Tiered Pilot Projects

Develop small-scale trials targeting specific sustainable interventions in energy usage, water conservation, and supplier practices.

Reference Section: Design and Pilot Sustainable Interventions

10. Monitor and Evaluate Pilot Results

Establish metrics to evaluate the success of pilot projects, focusing on demonstrated improvements and potential ROI.

Reference Section: Implement Operational Changes and Scale