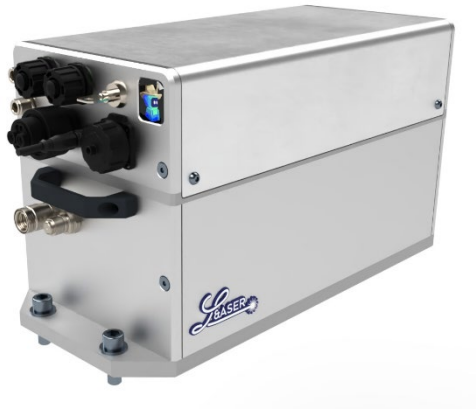
L&Aser™ Dual Licensing Summary

The patent-pending L&Aser™ is a modular laser weeding tool combining hardware, firmware, and software. It is the highest throughput, lowest $/watt laser weeding technology on the planet, which is highly disruptive to the incumbent GM-seed + chemical herbicide paradigm of modern agriculture. We offer our technology to the world through a dual-licensing model that is designed to maximize adoption and protect commercial value. This model is intended to force corporate incumbents into competition with each other through commercial licensing tiers, or else face creative destruction by independent farmers, researchers, and the open use license available to them.

License Scope by Component



- Software (L&Aser™ only, excludes AgCeption™):
  License: SSPL v1 (independent farmers or research institutions)
  Notes: Open use permitted, but commercial use triggers license

- Firmware (L&Aser™ only, excludes AgCeption™):
  License: SSPL v1 (independent farmers or research institutions)
  Notes: Same terms as software

- Reference Hardware Designs (L&Aser™ only, excludes AgCeption™):
  License: CERN OHL (v2 Strong)
  Notes: Open for independent farmers and research institutions; commercial use must license

- Patented Core IP (L&Aser™ only, excludes AgCeption™):
  License: Proprietary (Commercial Only)
  Notes: No use or replication without commercial agreement

Commercial License Tiers

User Category	Annual Base Fee	NRE Support	Per-Unit Fee	Extras	Revocation Triggers
OEMs (John Deere, CNH, AGCO, Kubota, etc.)	$3M	$2M+	$1,000 per ft. machine sold	25% SaaS share, exclusivity +	Sublicensing, non-performance, reverse engineering
AgroChem (Bayer, Syngenta, BASF, Corteva, etc.)	$3M	$2M+	20% revenue share per pass	Anti-reverse clauses	Sublicensing, non-performance, cartel activity
Spray Services (Helena, Nutrien, Wilbur-Ellis, etc.)	$2M	$1M+	20% revenue share per pass	Tiered discounts	Unauthorized use, cartel activity
AgTech Peers (Pixelfarming, Escarda, Stout, Verdant, etc.)	$250-$500K	$250K+	$5,000/module	Cross-license, data sharing	Unauthorized resale, anti-competitive litigation

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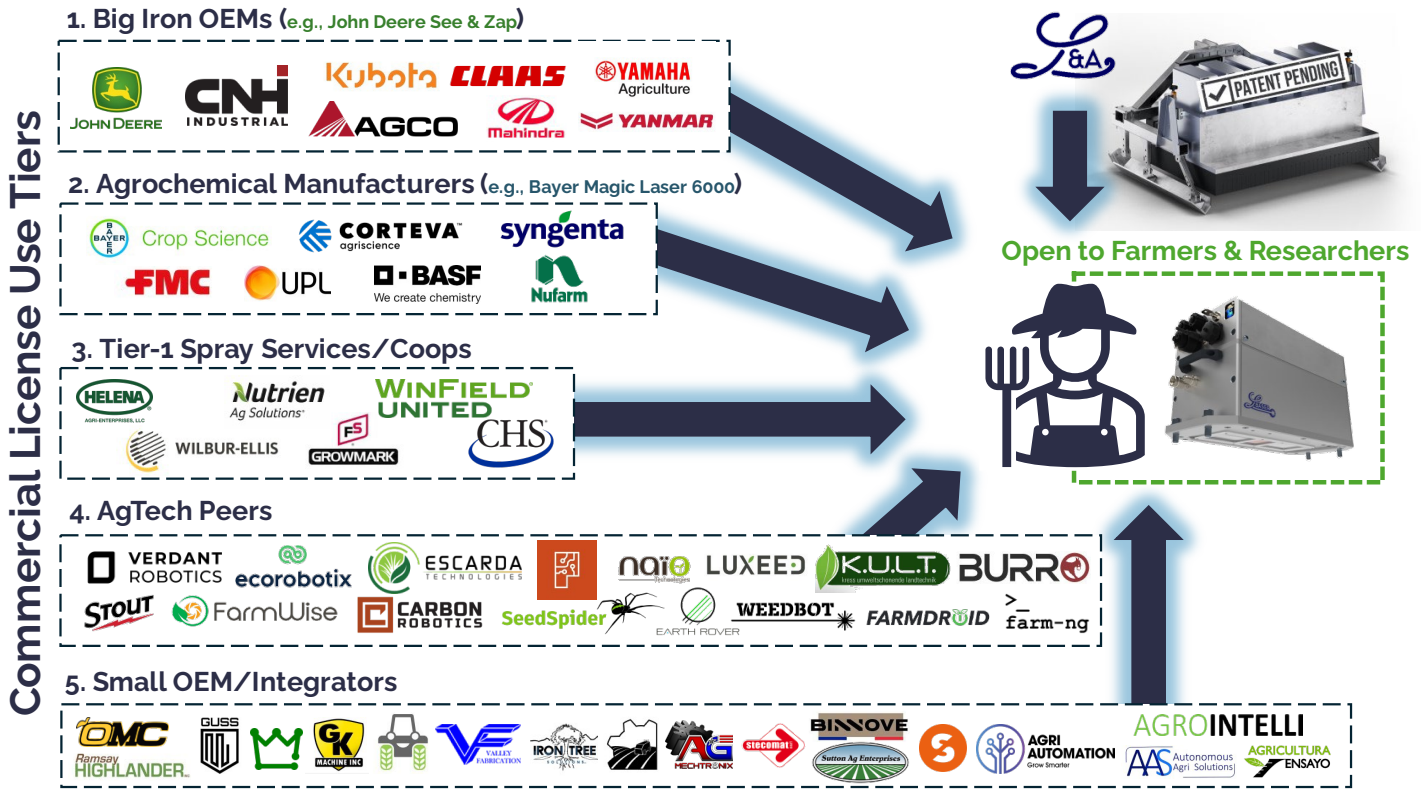
Small Builders (OMC, Iron Tree, GK Machine, etc.)	$25-$250K	$100K+	$2,500/module	Co-Branding & Catalyzer incentives	Customer poaching, IP misuse

Open Use License

User Category	Open License	Cost	Restrictions	Revocation Triggers
Independent Farmers	SSPL + CERN-OHL	$0	Attribution Required	Commercialization
Research Institutions	SSPL + CERN-OHL	$0	Attribution + Publish	Misuse, hostile research



Kill Switch Provision

If commercial actors engage in IP theft, bad faith/anti-competitive litigation, platform or cooperation embargo, or sabotage, we reserve the right to release the entire L&Aser™ platform into permanent open source under AGPL + CERN OHL, nullifying proprietary value for all commercial users.

Terms & Conditions

1. **License Grant** You are granted the right to use, modify, and redistribute the L&Aser™ Software, Firmware, and Hardware under the conditions outlined in this license.

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2. **Commercial Use Restriction** If you make the L&Aser™ Software, Firmware, Hardware or any modified version available to third parties as part of a service (e.g., field robotics, automated weeding systems, or decision-support platforms), ***you must release the entire source code of your system under this same license***, including but not limited to:
    - All orchestration and scheduling systems
    - All telemetry and data aggregation services
    - All integration code used to embed the L&Aser™ technology into hardware systems
    - Any firmware, control loops, diagnostics, or visualization layers
3. **Prohibited Circumvention** You may not use containers, wrappers, or proxy APIs to avoid sharing code that would otherwise be required under this license.
4. **Branding and Certification** Use of the L&Aser™ name, branding, certification logos, or affiliation with Laudando & Associates LLC is not granted under this license and requires separate authorization.
5. **Hardware Reference Designs** Reference hardware designs are governed separately by the CERN OHL v2-S. Commercial use of hardware derived from these designs must comply with that license, and the combination of such hardware with L&Aser™ Software or Firmware constitutes a system subject to the terms herein.
6. **Patents and Trade Secrets** No license is granted to any proprietary patents or trade secrets of Laudando & Associates LLC except as necessary to use the L&Aser™ Software in its unmodified, open-source form.
7. **Kill Switch Clause** In the event that a commercial entity engages in legal action, embargo, patent trolling, or other bad-faith behavior designed to suppress, delay, or disable the L&Aser™ platform:
    - Laudando & Associates LLC reserves the right to release all proprietary modules and internal IP of the L&Aser™ system under this license, nullifying exclusivity & proprietary value and triggering a global commons.

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Termination

This license is automatically terminated if you fail to comply with any of its terms. Termination does not relieve you of the obligations to disclose your source code under the scope of prior use.

Commercial Licensing

If you wish to:

- Use the L&Aser™ Software, Firmware, or Hardware in a proprietary system
- Embed any of the same, or derivatives of the same, into a commercial agricultural product
- Offer it as part of a paid farming or field service

You must obtain a commercial license from: **Laudando & Associates LLC**
chris@laudando.com

This license is based on the Server Side Public License v1 (SSPL) & CERN Open Hardware License (CERN-OHL-S) and modified to meet the strategic and ethical goals of Laudando & Associates LLC in advancing sustainable and democratized agricultural technology.