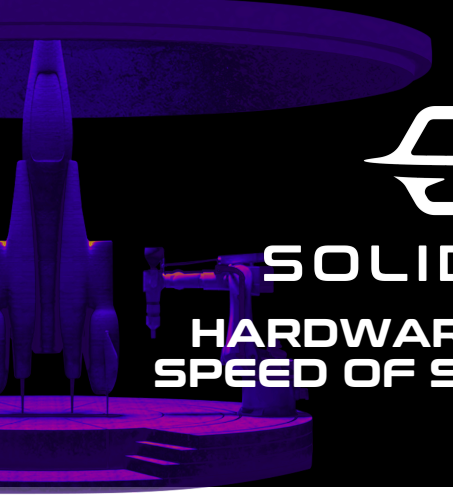


# SOLIDEON

## HARDWARE AT THE SPEED OF SOFTWARE.

Solideon layers off-the-shelf robotics with **proprietary** software that creates multi-robotic, autonomous micro-factories that are capable of 3D printing, post-processing, assembling, and inspecting entire structures and vehicles without human intervention. We work with companies to **improve** lead times, **reduce** weight, **improve** performance, and reduce costs for what they need

ADVANCING MANUFACTURING.
ADVANCING HUMANITY.

## SUMMARY:

Solideon is a pioneering force in the aerospace industry, **transforming** how we approach manufacturing with our cutting-edge **AI-driven** generative designs and advanced additive manufacturing techniques.
Our flagship platform, **Aperture**, integrates robotic systems and proprietary 3D welding to produce high-performance components with unmatched efficiency.
Through initiatives like **QuantumShield**, which enables autonomous, localized defense production, and **Project Starbridge**, which aims to establish space-based manufacturing, Solideon is redefining manufacturing and aerospace innovation.
With a solid customer base and key collaborations, Solideon is set to push the boundaries of what's possible, from Earth to the stars.

## PROBLEM:

Manufacturing in aerospace, energy, and automotive industries is time-consuming, costly, and labor-intensive, limiting innovation. The reliance on outdated supply chains leads to normalized 5-10+ year production timelines. The pandemic highlighted domestic manufacturing weaknesses and global supply chain vulnerabilities. Maintaining and developing vehicles, especially in harsh environments like battleships, space, or oil rigs, has become increasingly costly and time-consuming.

## SOLUTION:

Vertically integrated additive manufacturing is crucial for settling reaching the final frontier. It eliminates the need for extensive personnel, tooling, floor space, and wasteful processes while reducing reliance on vendors and simplifying design iterations.

## TRACTION:

- Secured $60m+ in LOIs and lined up commercial work with Northrop Grumman, Sierra Nevada Corporation, Vaya Space, and others.
- Quote stage for both NAVSEA with a $2.5M+ OTA for the Virginia-class submarine program and the AUKUS program through the U.S. Pentagon
- Raised $6m+, including strategic investment from a tier 1 defense prime
- Over subscribed our pre-seed round in 2024.

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## THE COMMAND DECK

