

METAL 3D PRINTING FOR TACTICAL, DEFENSE & DRONE MANUFACTURERS



Impac Systems Engineering + One Click Metal

Affordable • Compact • Production-Ready Metal Additive Manufacturing

Impac Systems Engineering is proud to partner with **One Click Metal** to deliver **industrial powder-bed fusion metal 3D printing systems** — now accessible to manufacturers across the **defense, tactical, drone, and outdoor industries**.

These systems support **titanium and engineering-grade alloys** for mission-critical components — with a **smaller footprint, lower cost of entry, and simplified workflow** compared to traditional metal AM platforms.

Metal AM Designed for Real-World Manufacturing

One Click Metal systems make powder-bed fusion metal printing practical for engineering teams and precision machine shops. SHOT Show manufacturers now have the ability to:

- Reduce weight for mobility & performance
- Accelerate product development
- Produce complex geometries not possible with machining
- Strengthen supply-chain resilience
- Manufacture securely and locally

Applications include **weapon components, suppressor elements, optics mounts, rugged field gear, drone frames, propulsion systems, and structural assemblies**.

Serving the SHOT Show Community

Today, **precision manufacturers, OEMs, contract shops, innovators, and program teams** can adopt metal 3D printing as a practical **production tool**.



System Offerings

Baseline Series — Accessible Entry Into Metal AM

Compact, cost-effective and engineered for ease-of-use. Ideal for R&D environments and low-volume production while maintaining tight dimensional performance.



Pro Series — Scalable Production Capability

Optimized for higher throughput and larger part builds with enhanced process stability — ready for titanium and demanding production environments.

About Impac Systems Engineering

Impac Systems Engineering partners with manufacturers to evaluate, adopt, and scale industrial additive manufacturing solutions across aerospace, defense, medical, energy, automotive, and advanced manufacturing sectors.

One Click Metal develops accessible, industry-ready powder-bed fusion systems that simplify metal additive manufacturing and expand its reach to organizations of all sizes.

