



# CLOUD MANUFACTURING SOLUTIONS

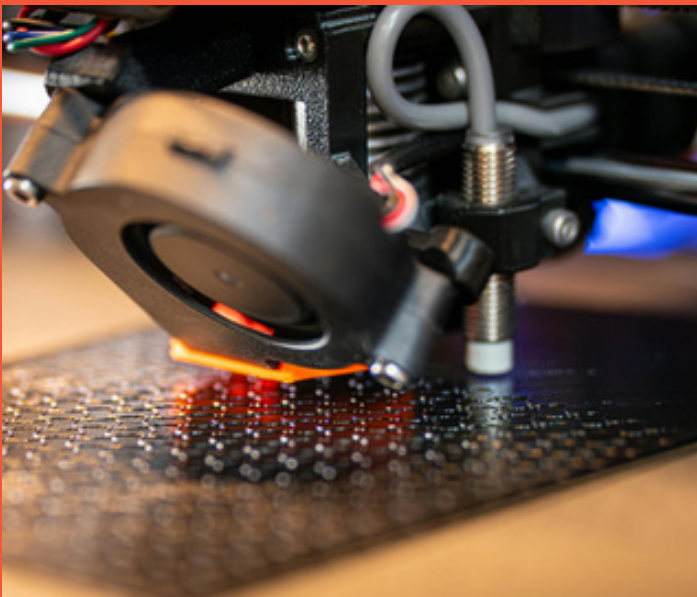
## WALL OF FAME



## FROM PROTOTYPE TO PRODUCTION

Our mission is to make it easy for our customers to buy custom designed parts that meet their needs.

# YOUR SINGLE SOURCE FOR CLOUD MANUFACTURING



## RAPID PROTOTYPING

PrintForm builds rapid prototypes with production intent, so early parts behave like the final product. This reduces redesign cycles and prevents costly surprises during scale-up.



## END USE PARTS

Need 1 custom part or 100,000? We apply additive & subtractive manufacturing where it adds real value - complex geometry, rapid iteration, and flexible volumes. From one-off parts to large production runs, designs stay unconstrained by tooling economics.



## CONCEPT MODELING

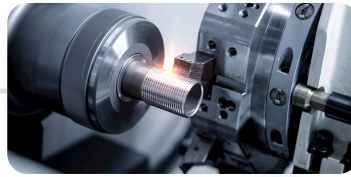
Early in the design process? Concept models demonstrate new ideas while operating like the finished products. These models are used to collect feedback and can be presented as promotional material.

# SERVICES



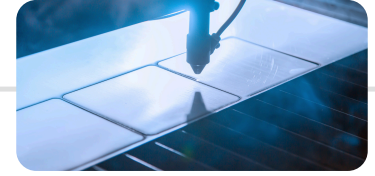
## INJECTION MOLDING

We leverage injection molding to eliminate variability and reduce per-part cost at scale. Our tooling and process strategies are built to support consistent output over long production runs.



## CNC MACHINING

CNC machining is deployed to eliminate dimensional risk and surface variability in critical plastic and metal parts. This ensures predictable performance where additive methods fall short.



## SHEET METAL

Precision cutting, forming, and post-processing to meet functional and assembly requirements. Parts are produced with consistent bends, clean features, and scalable quantities.



## CAST URETHANE

Ideal for lower quantities of molded parts, this process produces functional plastic parts by using silicone molds for faster iteration and earlier validation.



## CASTING

We enable reliable die casting and investment casting by engineering patterns for dimensional control and yield, to reduce downstream machining, rework, and variability.



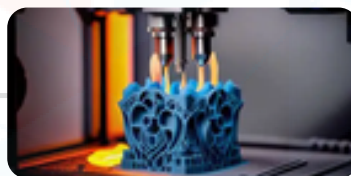
## DMLS

We deliver metal parts via **Direct Metal Laser Sintering** when complexity, strength and speed outweigh tooling economics. Dense, functional components are produced directly from CAD data.



## MULTI JET FUSION

We apply MJF when parts must balance mechanical strength with consistent surface quality. The process produces nylon components with properties comparable to injection molding.



## SLS & SLA

We leverage SLS and SLA to accelerate design validation through functional strength & fine detail. Parts are produced quickly to support testing, refinement, early-stage production needs.



## FDM

FDM for robust, load-bearing plastic components where material properties matter more than surface finish. The process supports fast iteration & scalable production without tooling.



## SEND.

Upload your 3D CAD model



## SELECT.

Select a process & material



## GET PARTS.

Receive your parts in days



Click here to follow us on LinkedIn for practical insights on design, manufacturing & production decision-making.

**Get a Quote**



### Aerospace & Defense

Get components that hold tolerance, integrity, and performance under demanding operational conditions.



### Automotive

Faster iteration cycles and production-ready parts that keep vehicle programs moving on schedule.



### Healthcare & Medical

Components you can validate, assemble, and trust in precision-critical medical applications.



### Energy & Oil & Gas

Parts designed to operate reliably in high-pressure, high-temperature, and corrosive environments.



### Consumer Products

Manufacturable parts that preserve design intent while supporting rapid market launch.



### Robotics

Components that integrate cleanly into motion systems, assemblies, and automation platforms.



3423 Piedmont Rd. NE,  
Atlanta, GA - 30305



444-999-4916



info@printform.com