

Digital Source

Digital Source is an on-demand parts platform enabling 3D printing of manufacturer-approved parts when and where they are needed, without the cost or hassle of physical inventory

Digital warehouse of manufacturer-approved part designs.

Manufacturer-specified quality control tools. Manufacturers can specify printing process requirements so that customers get manufacturer-approved parts every time.

Secure digital warehouse. Robust security safeguards digital part files, and encrypted print instructions are sent directly to printers to protect designs. Only share what you want, with whom you want.

Vendors upload digital part designs to Source Catalog, where they can sell print licenses to customers, distributors, and contract manufacturers. Digital Source users can purchase a license to 3D print parts themselves, or can access the Source Capacity network of vetted print services providers to 3D print parts on their behalf.

Build on the Digital Forge for consistent, factory-ready quality.

Consistent part quality, from top-notch, trusted printers that just work. A native extension of the Digital Forge, Digital Source offers consistent, reliable, turnkey production for 3D-printed parts.

Print accurate, functional parts in metal, polymers, and composites to easily service customers around the world, or just down the road.

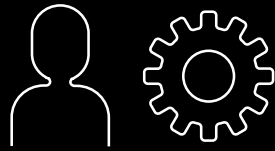
Markforged develops and integrates our own materials, printers, and software for unrivaled end-to-end process control, simplicity, and reliability.

A growing distributed network of print service providers (PSPs).

Flexibility to print on-site or outsource. If on-site printers are not available, order directly from a growing distributed network of PSPs.

Scale production with demand. When part demand exceeds local printer capacity, extra capacity offered by a network of approved providers is just clicks away.

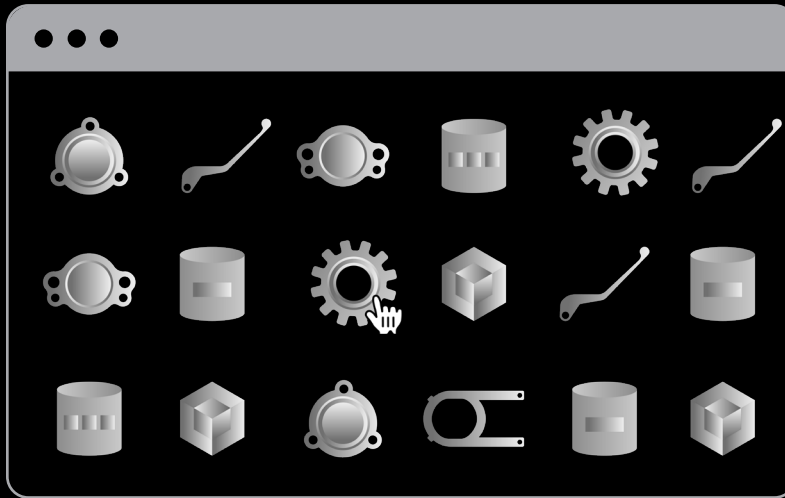
Digital Source users can access a list of PSPs to order printed parts. Users can filter the list to select PSPs that meet the manufacturer's print process requirements. Once onboarding is complete, customers and PSPs are connected to fulfill part delivery.



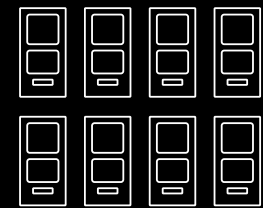
Part Design Owners

Vendors upload digital part designs to Source Catalog, where they can specify printing process requirements and sell print licenses to customers, distributors, and contract manufacturers, giving customers manufacturer approved parts every time.

Approved customers can shop digital catalogs and print parts.



Robust security safeguards digital part files, and encrypted print instructions are sent directly to printers to protect designs.



Print Service Providers

End Customers without the correct printer can fulfill their orders from a global network of vetted print service providers.



End Customer (On-Site Printer)



End Customer (Without a Printer)