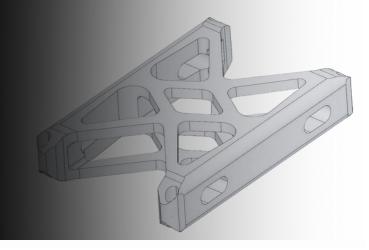
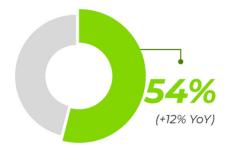
## FAST, FORWARD DESIGN

GEN AI ENGINEERING DESING ASSISTANT PLATFORM



Fast and effective product development is more important than ever, but engineers can't keep up







#### **SPEED OF PRODUCT INNOVATION**

54% of large manufacturers stated that speed of product innovation is their key business priority for 2025 (+12% from 24').

#### BARRIERS TO PRODUCT INNOVATION

Product innovation is being held back by a lack of design-for-manufacturing (DFM) expertise and slow feedback loops from design to production.

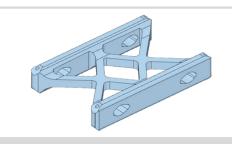
#### **EVALUATING DESIGN TRADE-OFFS**

Cost and manufacturability are the top priorities when evaluating design tradeoffs, but design tools can't optimize for these factors.



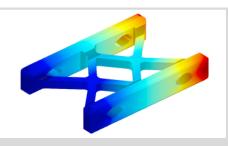
## TAILORED DESIGNS FOR MANUFACTURING PROCESSES

InfinitForm offers automated design solutions optimized for specific manufacturing processes including CNC machining, casting, mold design, and additive manufacturing.



# PRISMATIC DESIGNS AT YOUR FINGERTIPS

InfinitForm is the first Gen-AI tool focusing on true prismatic models that are compatible with leading CAD/CAM systems.



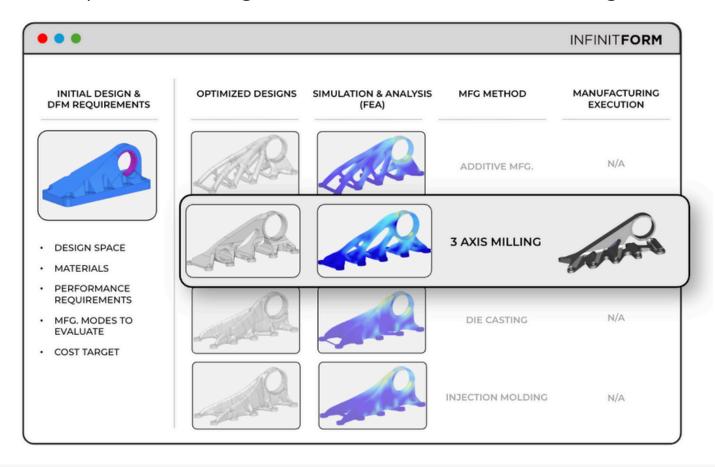
# DEVELOPED BY ENGINEERS FOR ENGINEERS

InfinitForm revolutionizes manufacturing across various domains by deploying ground breaking Gen-AI technology to optimize design processes, reduce production timelines, and enhance product quality.





InfinitForm generates and simulates production-ready, optimized designs for traditional manufacturing.





## **AI-COPILOT**

An intelligent assistant that streamlines project setup, delivers performance insights, and guides users toward better design outcomes.



### SEAMLESS WORKFLOW

Infinitform complements existing CAD/CAE/CAM workflows and streamlines design-to-manufacturing.



## **PRISMATIC OUTPUT**

Infinitform produces designs that are truly human-editable (prismatic or parametric CAD and compliant with all CAD systems).



### **GPU ACCELERATION**

GPU Acceleration and state of the art proprietary solvers reduce design optimization processing times from days to minutes.



## TRADITIONAL MFG

Designed for traditional manufacturing methods (CNC milling, die casting, injection molding, additive and more).



### **COLLABORATION**

Collaborate from design to delivery. Share projects within an organization and create secure, shareable links for external partners and suppliers.

