



# OVERCOME CHALLENGES

THERE ARE NO INDUSTRY RECOGNIZED STANDARDS for materials, processing, and testing methods related to 3D printing

IT TAKES HOURS (TO DAYS) for you to print a prototype or part

Advanced printers that use metals and create movable parts are TOO EXPENSIVE FOR YOU TO USE

There are LIMITATIONS TO WHAT MATERIALS you can use based on application

You are NOT GETTING THE QUALITY RESULTS you expect from your current 3D printing methods.



Key Complimentary capabilities: Printed Electronics, Materials Technologies, Fluidics and Automation

Global footprint for collaborating to advance additive manufacturing to meet near-term factory demands

Single-instance SAP - we can quickly identify how much of a disruption a new technology would be and how much it would cost to scale production

10+ current projects utilizing additive manufacturing

Over 20 consumer and industrial 3D printers being utilized for prototypes, digital models, and R&D

Jabil's proprietary design rules - we can help you make better decisions in the design process due to the breadth and depth of our experience

# DIFFERENTIATORS

- Core Additive Manufacturing Know How
- Design Experience
- Device & Process Experience
- 3D Printing Integration Lab & Analysis
- Digital Model Shop
- State of the Art, High End 3D Printing Equipment
- Proprietary Design Rules
- Key Innovation Footprint Colocated with Customer Innovation Centers and Close Proximity to Manufacturing
- Key Complimentary Technologies
- Printed Electronics
- Materials Technologies
- Fluidics
- Automation Capabilities
- Adhesives
- Core Supply Chain Integration
- Visibility and Analytics on Key Supply Chain Risks
- Additive Manufacturing Impact Analysis

# CUSTOMER IMPACT

✓ INTEGRATING RELEVANT ADDITIVE MANUFACTURING INTO YOUR CURRENT MANUFACTURING PROCESSES

✓ CREATING LESS WASTE WITH ADDITIVE MANUFACTURING SOLUTIONS

✓ ANALYZING YOUR SUPPLY CHAIN TO OPTIMIZE IT FOR THE INCORPORATION OF ADDITIVE MANUFACTURING

✓ INEXPENSIVELY ADDING INTRICATE DETAILS TO MANUFACTURED COMPONENTS WITHOUT MILLING OR MACHINING

✓ OPTIMIZING THE DISTRIBUTION OF YOUR PRODUCT AND BUILD IT CLOSER TO CONSUMPTION

✓ DESIGNING AND MANUFACTURING YOUR PARTS FOR PRODUCTION AT SCALE

✓ USING ADDITIVE MANUFACTURING TO PRODUCE USABLE, RELIABLE END-USE PARTS

# ADDITIVE MANUFACTURING INDUSTRY TRENDS

✓ Demand for customization is high and your competitors who offer customization are threatening your share of the market and increasing their brand reputation

✓ For your consumer good accessory products, your product needs to be changed and updated with each new product release, meaning new designs are needed quite frequently

✓ Without a specialized internal team, or standards in place, you struggle to find a clear and feasible roadmap to additive manufacturing integration, either for your current product design or future iterations

✓ Initial set-up and advanced materials cost are excluding you from entering the additive manufacturing arena

