



Xjet Overview

Q1, 2024

Proprietary & Confidential



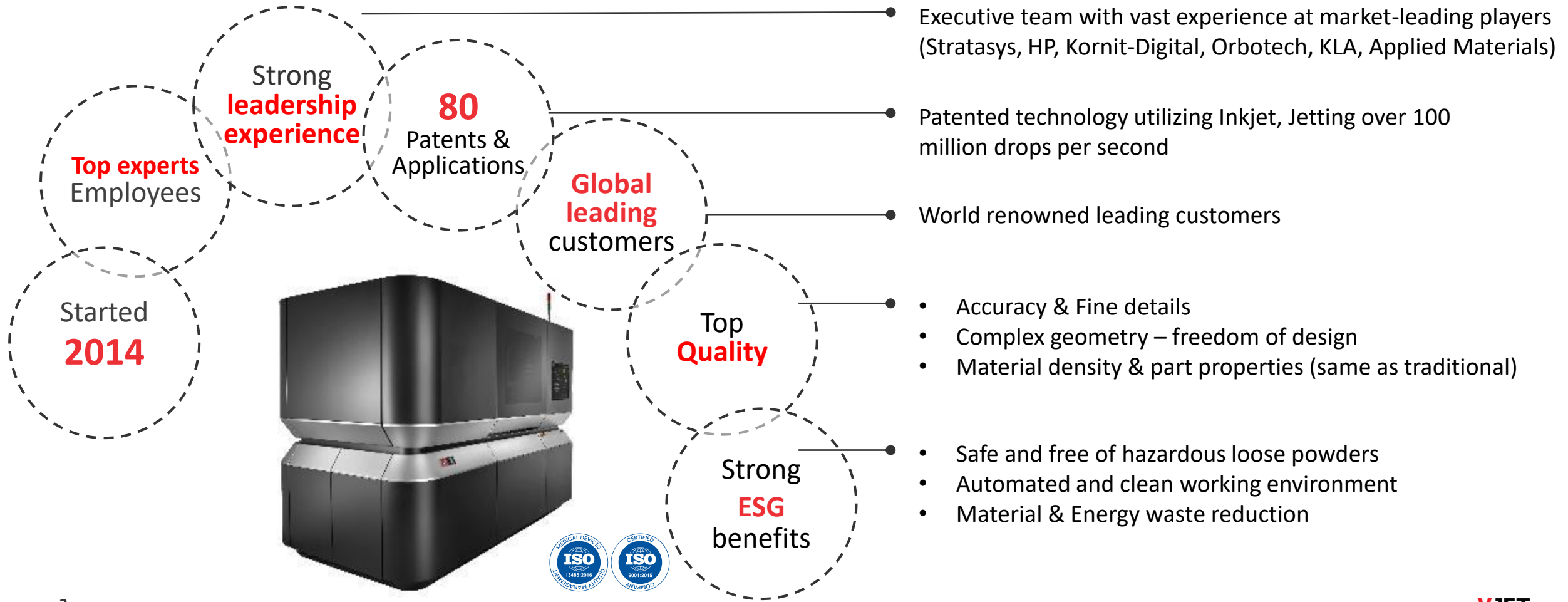
WHO WE ARE

Enabling at-scale Additive Manufacturing of high quality, end-use
Metal & Ceramic parts across industries

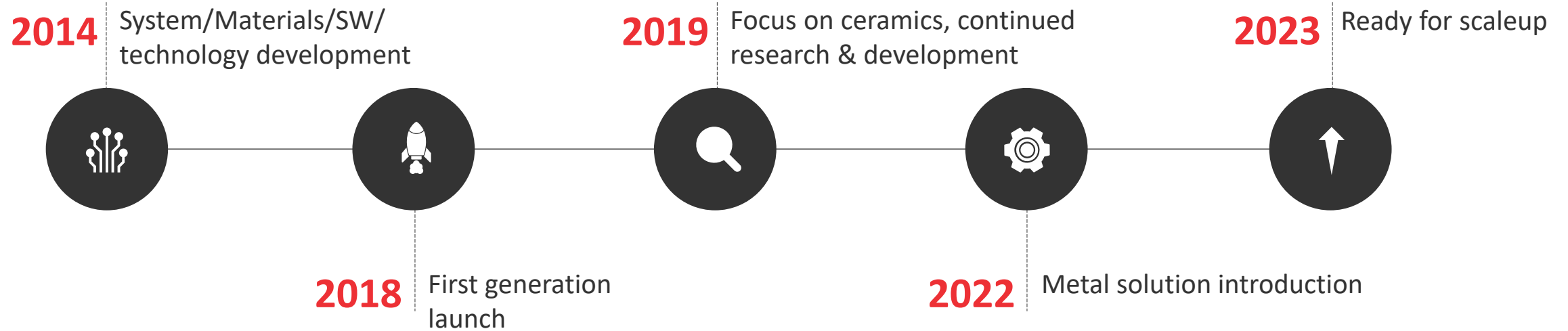


XJET AT A GLANCE

Unique technology for high-resolution Metal and Ceramics Additive Manufacturing at scale

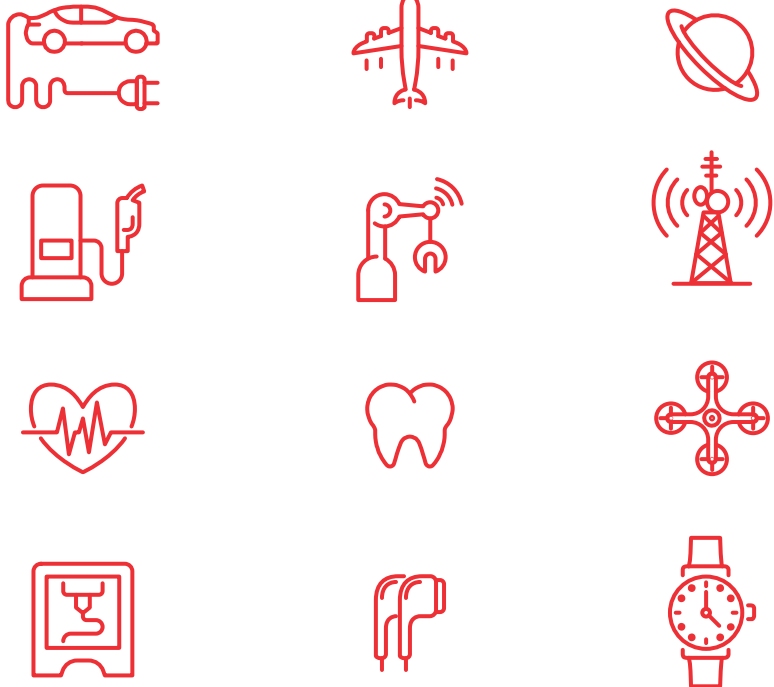


XJET READY FOR SCALEUP



Huge market **opportunity** across multiple industries

Across Industries | Across Markets



AM vs total Traditional Manufacturing Industry 2021

\$16T

Manufacturing of parts and assemblies that drive the global economy.

Using traditional technologies such as:

- Casting
- Injection molding
- Machining
- Sheet metal

~0.1%

AM industry

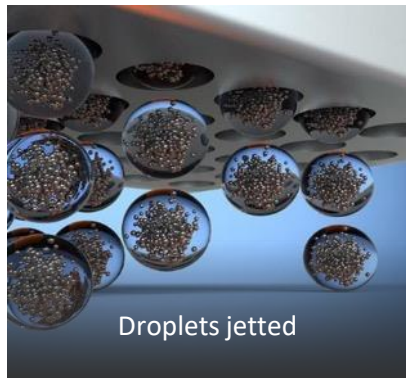
Traditional manufacturing industry

Source: Wohlers Report 2022; The World Bank Group, World Development Indicators, 2021
Notes: Charts are illustrative, not drawn to scale

Unique **Direct Material Jetting** for Metal and Ceramics end-use parts

Nano Particle Jetting (NPJ) - technology enabling digital control of final part quality:

- High-resolution printing
- Jetting extra thin layers <10 microns
- Simultaneous soluble support layers printing



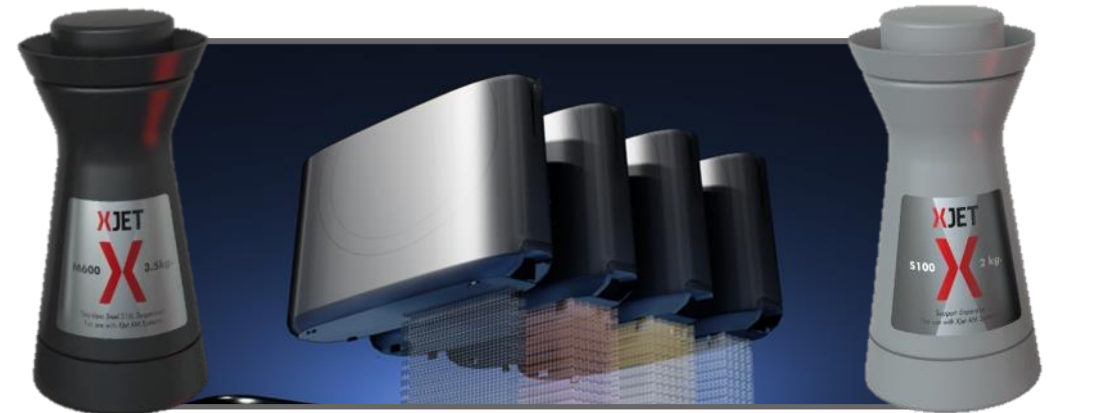
Droplets jetted



Droplets touch hot tray



Liquid evaporates



Metal/Ceramics Build material

Soluble Support material

<https://vimeo.com/manage/828786606/general>

XJet Technology aiming to “Crack the Code” of Manufacturing At Scale



Superior End-Use parts **quality**

Industry leading accuracy, surface and material properties with no additional machining



Fully digital and **automated process**

24/7, “1-Click” solution

3 automated digital steps vs. up to 11 partially manual steps



*While 65% of manufacturers around the world have begun exploring the capabilities of AM technologies **only 18% of such** use the additive manufacturing for end-use parts”¹*



Freedom of **design**

Unleashing the value of AM with complex functional parts, and complete multi parts assembly production



Safe and **sustainable**

No hazardous powders

No use of lasers

Minimal waste

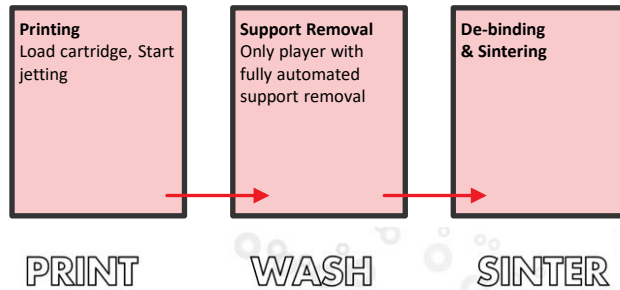
3 steps automated process

Print-Wash-Sinter

Smart Factory Ready

Parts Production in 3 Repeatable Steps

XJET

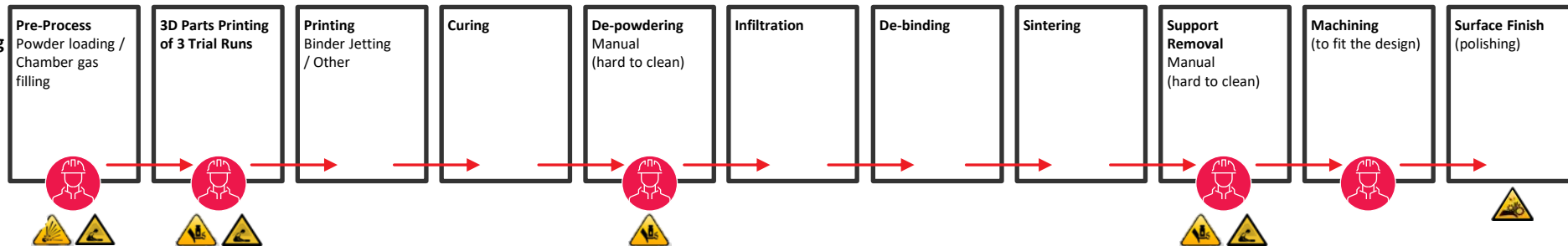


- Simple
- Efficient
- High Volume
- Makes Final Parts
- Cost Effective
- Controlled and secured process



Powder based Metal AM process

Current Generation Additive Manufacturing



Safety & Health Cautions:

- Explosive powder
- Gas
- Clinicals and powder
- Manual operations

Automation & Digitization



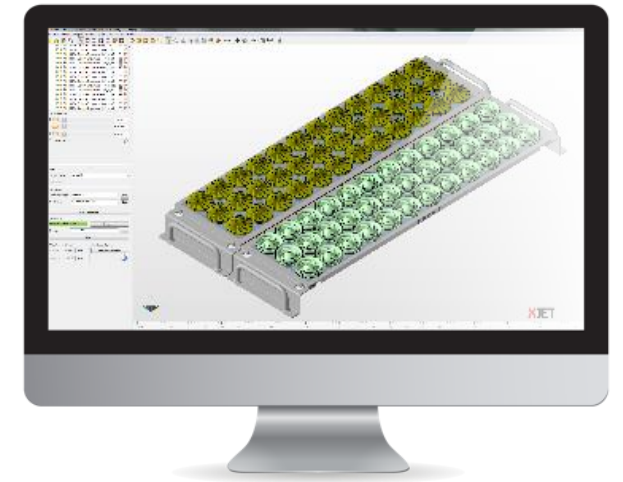
Easy touch screen
system operation



Multiple Systems control,
Scaleup production



Pick and drop any 3D format
Automatic placement & Support
planning



ESG is within the Core of XJet's DNA

 Digital Inventory | Localized Manufacturing | Flexible Production

XJET

Powder Based AM Technologies

Safe and Simple

- No hazardous loose powders
- No laser risk
- Gas-free process



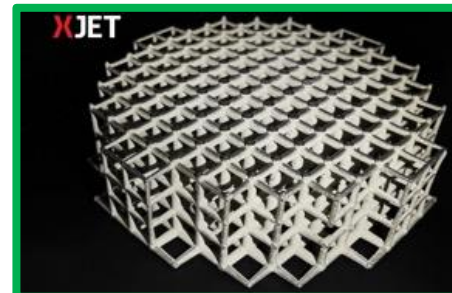
Automation

- Automated WASH support removal
- No need for powder preparation and recycling
- No de-powdering, no support removal



Waste and Energy Reduction

- Minimal materials waste
- Lower sintering Temperature
- Weight reduction saving



Complete, Digital and Automated Manufacturing Solution

Carmel 1400C

Ceramic System



Variety of Materials

materials in a liquid dispersion – packed in easy-to-use cartridges



SMART Labor-free post process

Hands free
automatic system
for support removal



Carmel 1400M

Metal System



Growing Global Infrastructure and Installed Base

- Global infrastructure in place
- Direct sales team in US and Europe
- Expanding the global network of distribution channels
- Global service teams are readily deployable



Headquarters



Distribution partner



Planned Distribution Center



Installation site

Portfolio of unique applications across industries

Ceramics

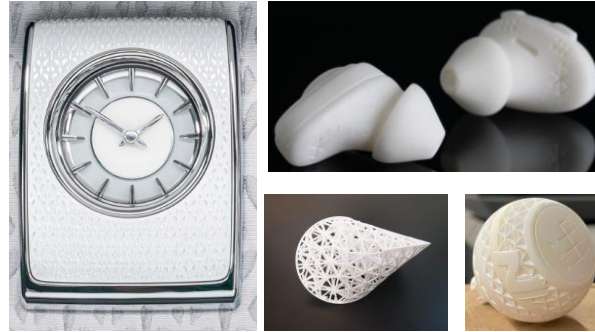
Industrial

Advanced industrial



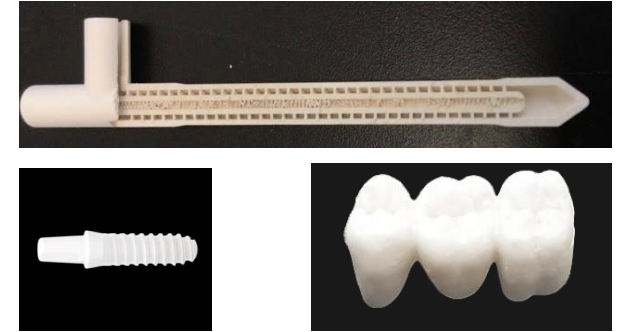
Consumer

Wearables and Luxury



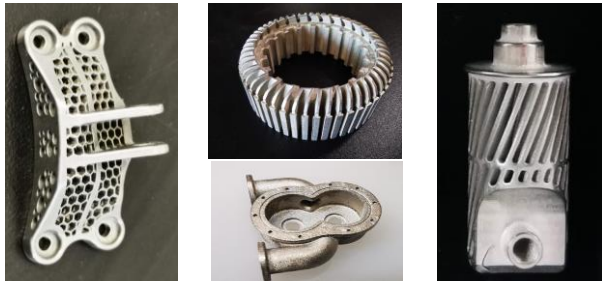
Medical

Dental and Surgical Instruments



Metals

Advanced Industrial



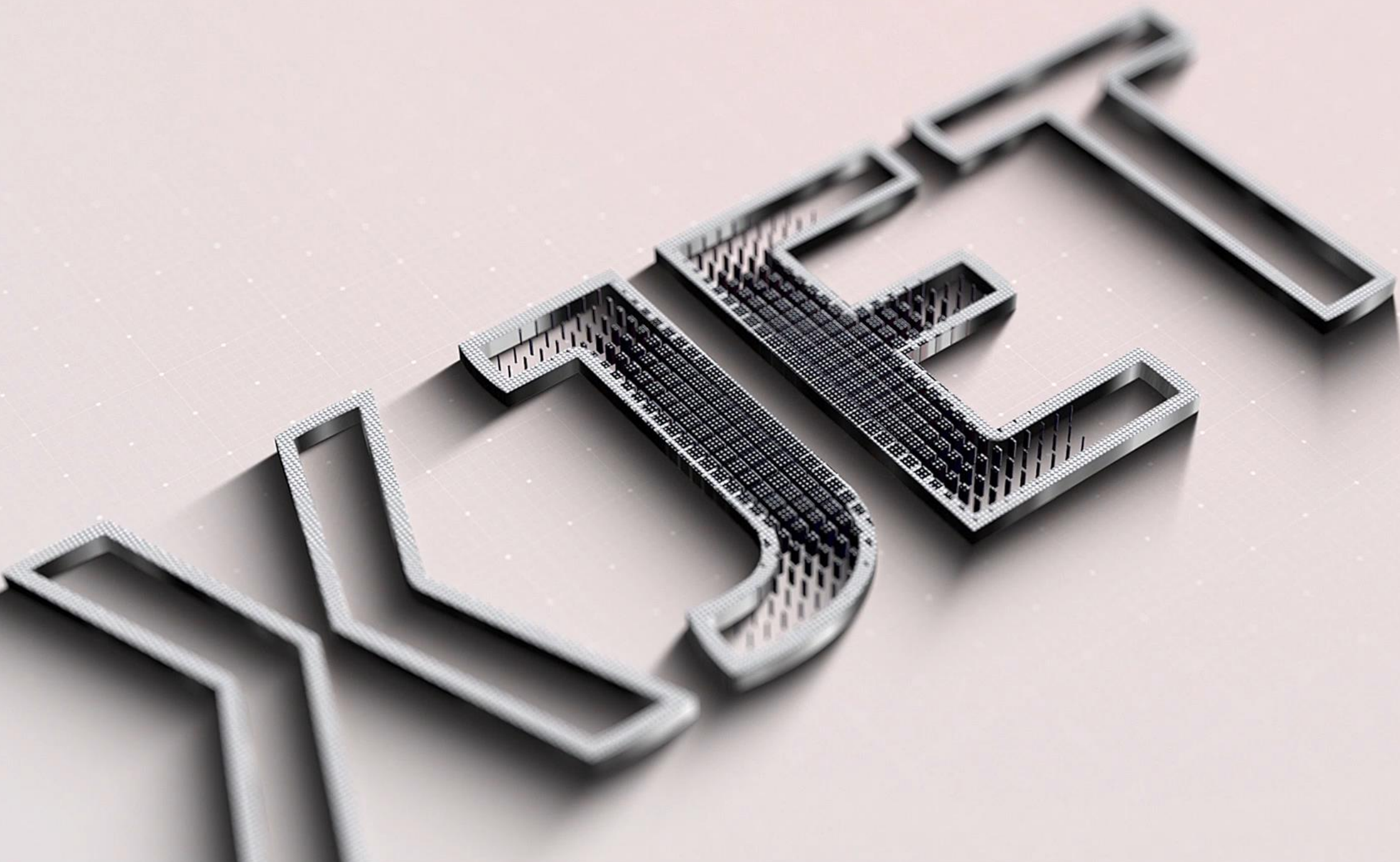
Luxury Goods



Surgery

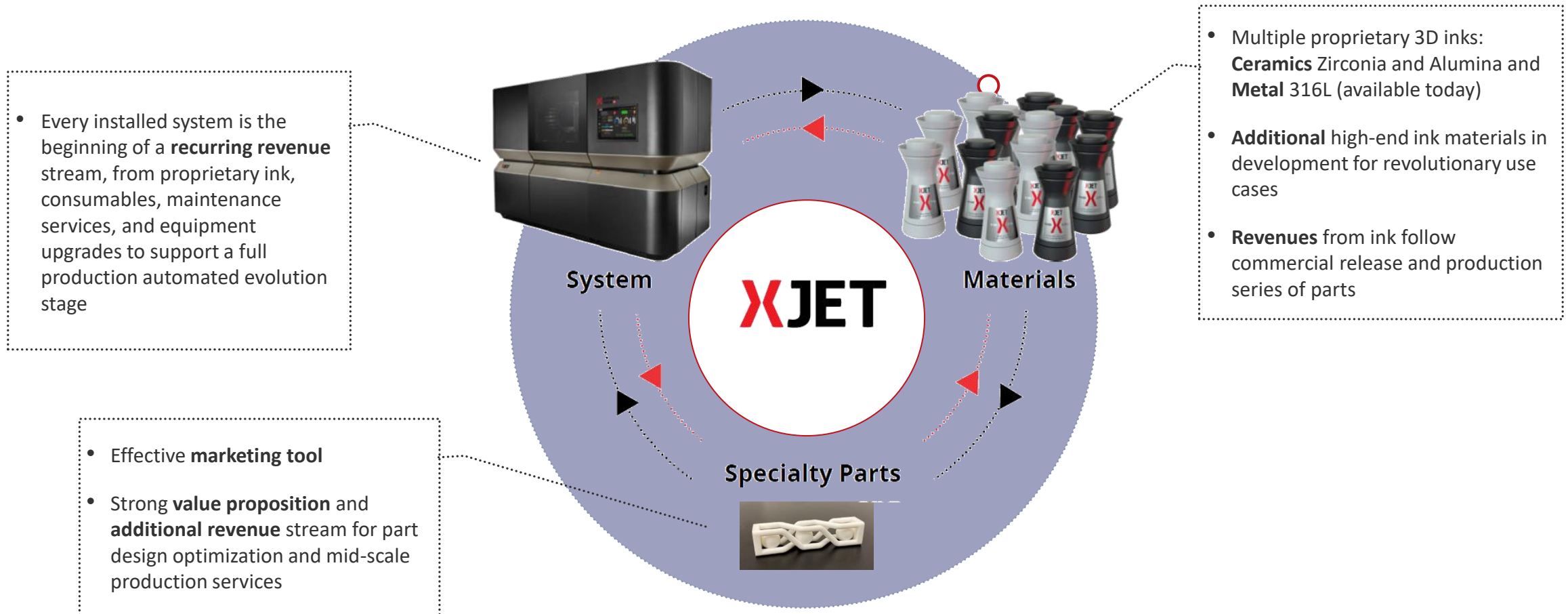


Note: Disguised parts image



Recurring revenue business model

Integrated business model of systems and proprietary inks sales can drive significant recurring revenue



The **best team** in the industry



Guy Zimmerman

CEO

A business executive with proven experience in diversified industries. Led the strategy, key accounts, marketing & product of Kornit Digital through its fast growth and IPO years



Hanan Gothait

President & Founder

An innovator & industry-changer, founder of Objet (Stratasys) for Polymer 3D systems, and of Idanit, which developed the world's 1st wide format printer.



Limor Stoller

CFO

CPA, MBA, A seasoned professional financial leader, bringing over 20 years of experience in key managerial positions in global, public High-tech and Biotech companies as well as in early-stage start-ups



Yael Shlomovitz

Chief People Officer

Over 20 years of experience in building and leading HR organization and strategy. Strong business orientation. Well known in leading organization and process change and transformation.



Andrew Middleton

CBO

Global business leader, expert in building sustainable business growth in a high-tech environment across multiple industries. Over 25 years' experience in the 2D & 3D printing industries



Nir Rosen

VP R&D

More than 15 years of experience in leading industrial systems development in the printing industry. High level of expertise in managing multi-disciplinary development teams.



Udi Bloch

COO

More than 20 years of leading large-scale operations in the printing industry market leaders. Expertise in Engineering, and manufacturing ramp up



Ron Fermon

VP Customer Success

Building Xjet's Additive Manufacturing Center. Strong track record in building & managing customer operation, specializing in the 3D printing industry. High level of expertise in developing metal & ceramic technical process in multi-disciplinary systems.

Thank You