**∴**SCODIX

Investor presentation IPO April 2021



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## **Presenters**



**Eli Grinberg**CEO and Co-founder



Amit Shvartz
GM Scodix Israel
and COO

## The Scodix Digital Enhancement

Accurate, patented Inkjet process to add variable and personalized special effects to:

- Packages
- Greeting cards, albums, business cards, brochures, books, invitation, calendars, and more



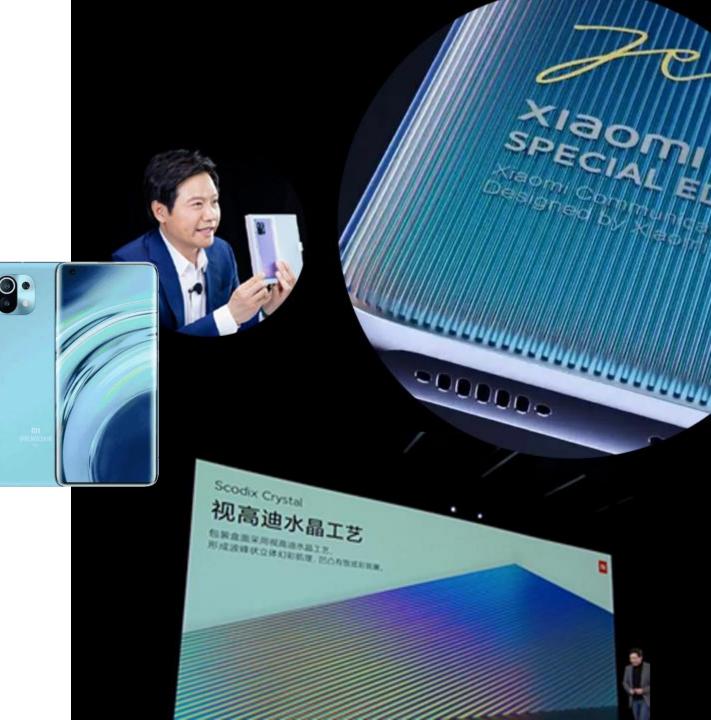
## The Scodix vision coming to life on the new Xiaomi worldwide introduction

On December 28, 2020, Xiaomi presented its latest smart phone, where the special edition is with

#### SCODIX CRYSTAL™ DIGITAL ENHANCMENT

In honor of the company's founder, Lei Jun, the Special Edition includes the Lei Jun signature and a special aesthetic effect on the back cover. Under customary glass, ribbed materials across the back of the smartphone shimmer in different colors depending on how the light hits the glass. Xiaomi has simulated the dazzling effect on the smartphone packaging using Scodix Crystal.

The Xiaomi MI 11 is the first Snapdragon 888 Powered smartphone in the world and, as a flagship product for the company, packs a top-tier display, premium speakers, great cameras, and more.



## The time is now

## **Mega Trends**

- E-Commerce and personalization
- Production efficiency

Sustainability



- Packaging is growing
- Moving to digital



#### **Scodix**

- Disruptive mature technology
- New products to address the packaging market
- 360 systems worldwide
- WW infrastructure
- Consumable business model
- Experienced management team



## Targeting massive opportunity in the packaging market



Founded **2007**, Sales from **2011** 



**83** Employees



**\$190M** sales



41 patents, 10 patent families



**Over 360** installation worldwide



Blue ocean, \$10B TAM



Strong **growing recurring** revenue



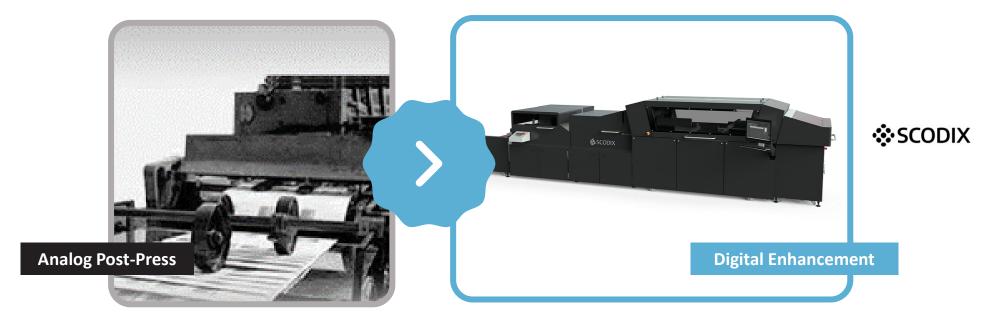
Green, **Disruptive technology** 



## The digital revolution in print







## **Management team**



**Eli Grinberg** CEO and Co founder





**Dov Ofer** Chairman





**Leading Investors:** 







**Amit Shvartz GM Scodix Israel** and COO



creo OBJET



**Guy Alon** VP R&D







**Shahar Seidon** CFO





**Nigel Tracy** VP BD & Marketing







**Jason Rollo President North America** 







Ziki Kuly **VP APJ & Product Marketing** 



## **Selected brands using Scodix**

#### **Apparel** & Cosmetics

















#### **Automotive**























#### Food & Beverage















#### Consumer Goods







Unilever



#### Consumer **Electronics**









**PHILIPS** 



## Over 360 systems worldwide

#### Go to Market:

Direct in North America and major territories in Europe

Chain of distribution partners WW



WW infrastructure of sales, customer support and polymer sales

## **Scodix presses product offering**



#### Commercial

Scodix Ultra 1000

Scodix Ultra 2000

Scodix Ultra 3000

Scodix Ultra 4000

Scodix Ultra 5000

Scodix Ultra 6000



#### E-Commerce



#### **Packaging**



#### The Scodix Ultra advantage:

- Fully digital no tooling, close to zero setup, minimal waste with easy operation
- Automatic optical registration per sheet
- Variable and personalized printing support
- Variable Sheet size: up to 1060 X 760 mm, 1.5 m sheet pile height
- Substrate Range:
  - Wide range of paperboards 135 800 gsm
  - Wide range of plastic substrate and metalized boards
  - Works on offset, digital print, WB coating and a wide range of laminations
- Speed 1250 sheets per hour



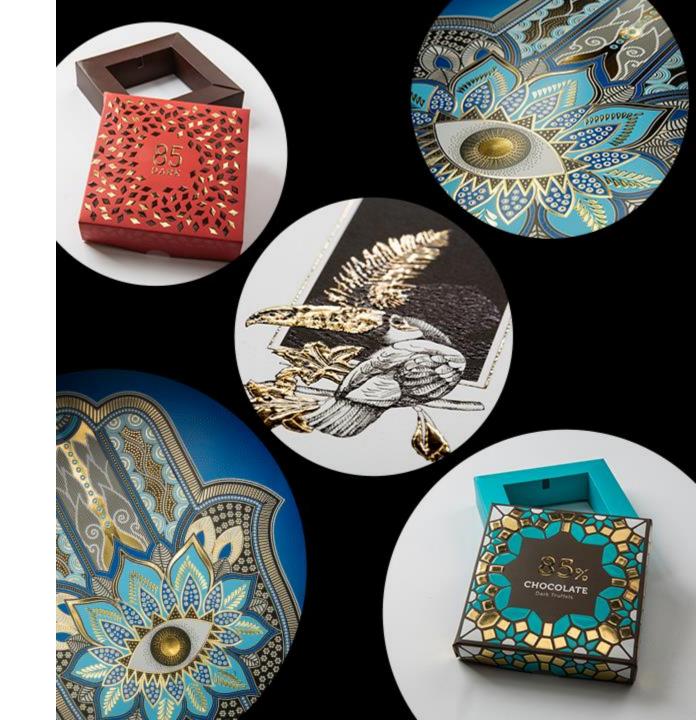
## **Strong recurring revenue model: Polymers + Service**



2020

\$7.2M

- Strong recurring revenue even during Covid-19
- All polymers are developed by the Scodix team of chemistry experts
- Manufactured in the Scodix Polymer Plant



## **Scodix technology**

Unique inkjet, polymer and process technology, getting the worlds best:

- Fine details
- Variable enhancement
- Substrates
- Print Processes

IP – 41 patents from 10 patent families

Disruptive Eureka technology, to digitally print foil effect through Inkjet and process technology

#### Strong multi discipline skill set

- Chemistry
- Software
- Mechanics
- Electronics & Data path
- Ink jet process





## **Target markets**



**Packaging** 

Market Size:\$960B 2.8% Annual Growth \$28B in 2024 digital printing

Scodix TAM: \$5B



**E-Commerce print** 

Market Size:\$24B 5.1% Annual Growth \$15B in 2024 digital printing

Scodix TAM: \$3B



Commercial

Market Size:\$270B

Stable

\$40B in 2024 digital printing

Scodix TAM: \$2B

## The packaging market



**Traditional industry on the** move to digital



**Annual industry growth** of 2.8% through 2024



**Digital print growing** to 19.5% in 2024



50% of jobs are less than 6000 sheets









## Scodix in packaging Mass production to mass customization and personalization





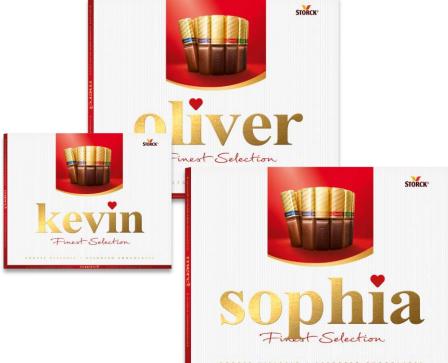








- Time to market hours instead of weeks
- Immediate sampling and testing of design options
- Saves cost on short and medium runs
- Unlimited variations
- Personalization



## **E-Commerce print**

**E-Commerce in print includes: Greeting cards,** photo albums, business cards, wedding invitation, save the date cards, and more

**Scodix unique e-commerce value proposition:** 



Personalization



Time to market – immediate production



**Automated workflow** 



#### **\$ 138M Sales**

"Scodix allows us to add the luxurious embellishments needed to make our customers feel that they're producing something special. This level of enhancement is not something we were able to offer before with our online service. Personalization is an increasingly popular trend and one we know our customers love"



#### \$ 1980M Sales

"Partnering with Scodix is a natural way for us to offer cutting edge digital embellishments technology to our customers. We were thrilled to launch customizable foil as part of our Holiday card offering"





Over 50M Scodix Cards in 2020 Holiday Seasons

#### **Commercial**

**Scodix unique commercial value proposition:** 



Add value to print products



Allow the commercial printer to charge more



**Short run digital solution** 



Implemented on variety of products



## Mega trends driving Scodix success



**Production Efficiency** 



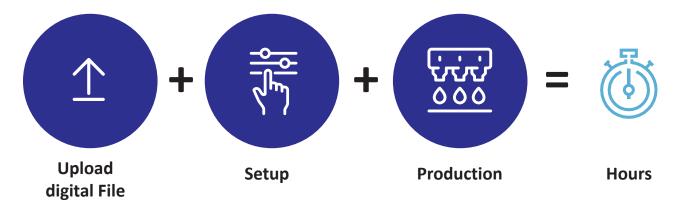
**E-Commerce** 



**Sustainability** 

# Production efficiency The Scodix manufacturing advantage

#### **Scodix Process**



#### **Analog Process**



## **Scodix offering concept**

## **Scodix Ultra platform replaces five analog systems**











	Silk Screen	
ASP (K\$)	200-300	
Required Space (Sqm)	80-200	
<b>Dedicated Operators</b>	1-2	

Glitter	
100-300	
20-40	
1	



Cast&Cure	
500-1,000	
20-40	
1	

Braille
50-150
5-10
1







	Analog	Scodix
ASP \$K	1000-3000	700-900
Space sqm	200-400	30
Operators	5-6	1

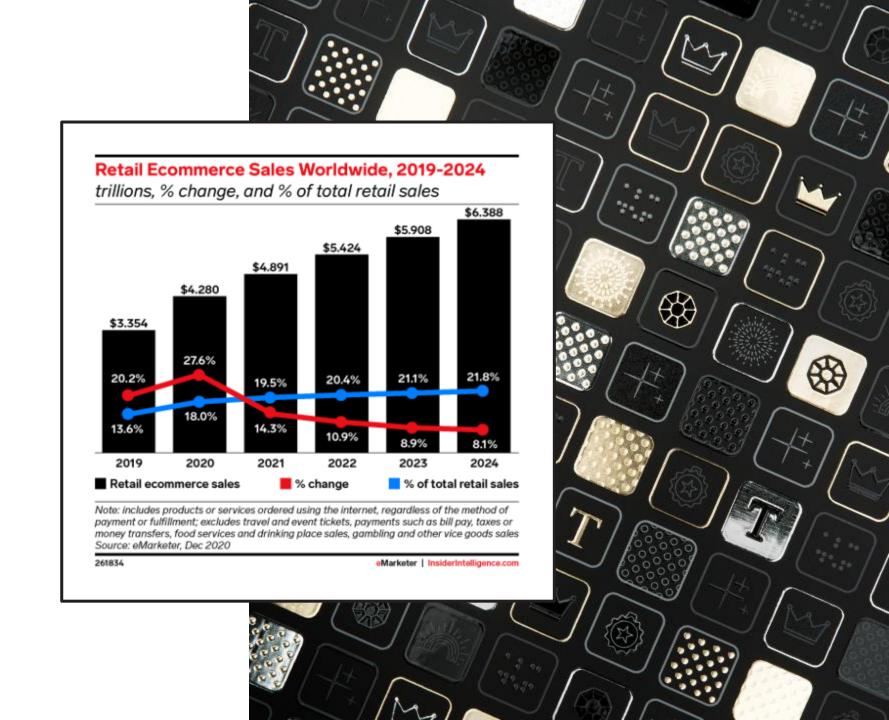
#### **E-Commerce**

#### **Trends:**

- 27.6% growth from 2019 to 2020
- 21.8% of all retail sales will be e-commerce by 2024

#### **Demands:**

- Fast Turnaround
- Shorter supply cycles
- Shorter run length
- Flexibility
- Massive effect on packaging



## **Sustainability**

#### **Current Analogue manufacturing**



Discharge of chemicals, molds, plates, pallets and other wastes



Very long print runs that creates waste throughout all the supply chain



Long setup times that requires larger head count



High energy consumption with large footprint systems



#### **Scodix**



No one-time disposables such as plates, molds or screens



Print exactly what you need approach and architecture



No VOC or other polluting gasses



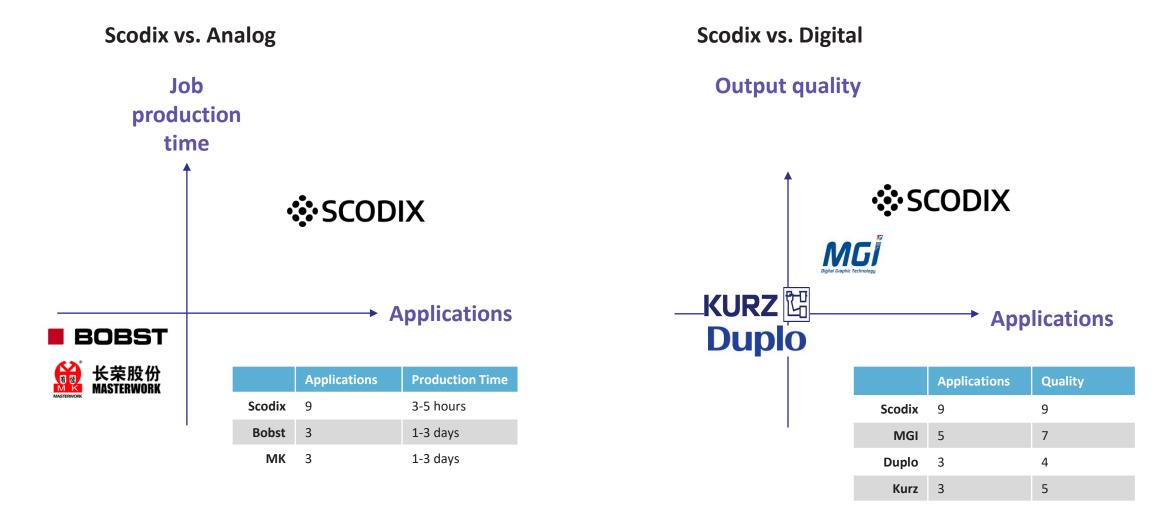
Compact and power efficient systems



Easy to operate, setup and maintain



## **Scodix Ultra 6000 – Unique Value Proposition**



#### **Scodix financials**

\$30.7M

Revenue

\$

29%

**Gross Margin** 



\$16.1M

**Operating Expanses** 



\$16.4M

Revenue



14%

**Gross Margin** 



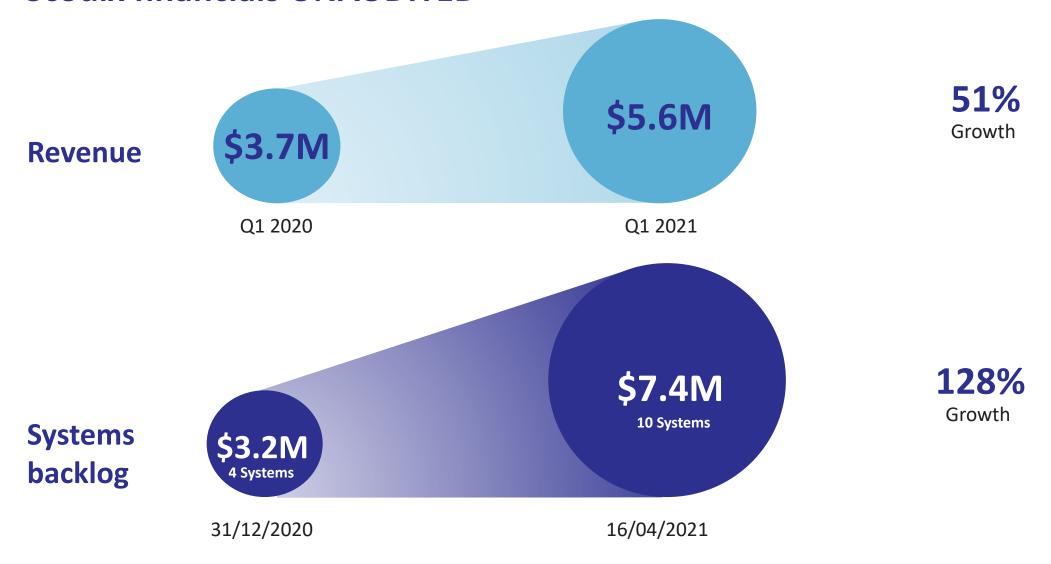
\$11.3M

**Operating Expanses** 

2019

2020

## **Scodix financials UNAUDITED**





## The Scodix opportunity

#### Targeting the packaging industry



Mature technology, Over 360 customers WW



The packaging market — **Blue ocean** for digital solutions



Growing recurring revenue model **\$7M in 2020** 



\$10B TAM



**Experienced management team,** backed by leading investors



thank...