



Curved sensors,
the new standard for
imaging systems

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FLAT SENSORS LIMIT CAMERAS PERFORMANCES

Flat sensor



Curved sensor
(retina)

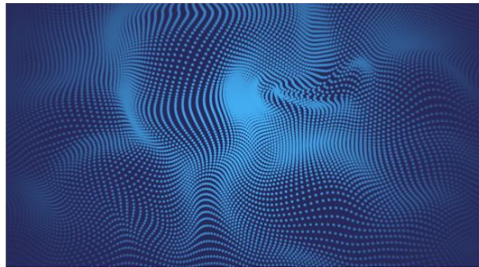


SILINA CURVES IMAGING SENSORS, DRASTICALLY IMPROVING CAMERAS

Flat sensor

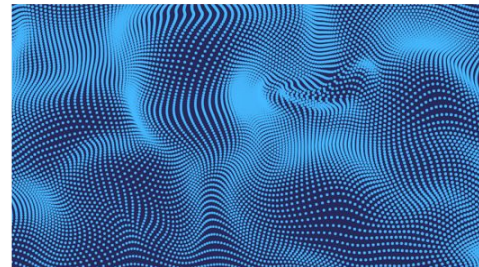


Curved sensor



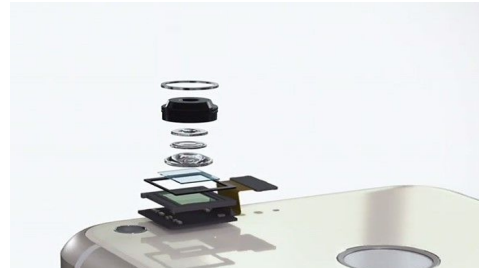
Better Image

Up to 5x Sharpness
5x Contrast
3x Transmission



Improved Camera

Up to 6x more Compact
6x Lighter
2x Less optical elements



ONLY SILINA HAS A SCALABLE PROCESS

*275 CMOS imaging sensors curved simultaneously (spheric)
sensors of our partners (1-inch)*

Format

- 1-inch : 10.5 x 8.5 mm
- diagonal : $D = 13.51$ mm

Shape

- Spheric
- Radius of curvature:
 $R = 54$ mm
- Ratio $R/D = 4$

World's first
Aspheric sensor



TEAM

CO-FOUNDERS



Michael BAILLY
CEO



Wilfried JAHN, PhD
CTO
Inventor of SILINA process



BOARD OF ADVISORS



J.L. JAFFARD



A. AUBERTON



G. ANANIA



A. LABORIE



D. TRAN



12 EXPERIENCED RESOURCES

6	4	1	1
R&D	Operations & Equipment	CFO	Biz Dev



INVESTORS

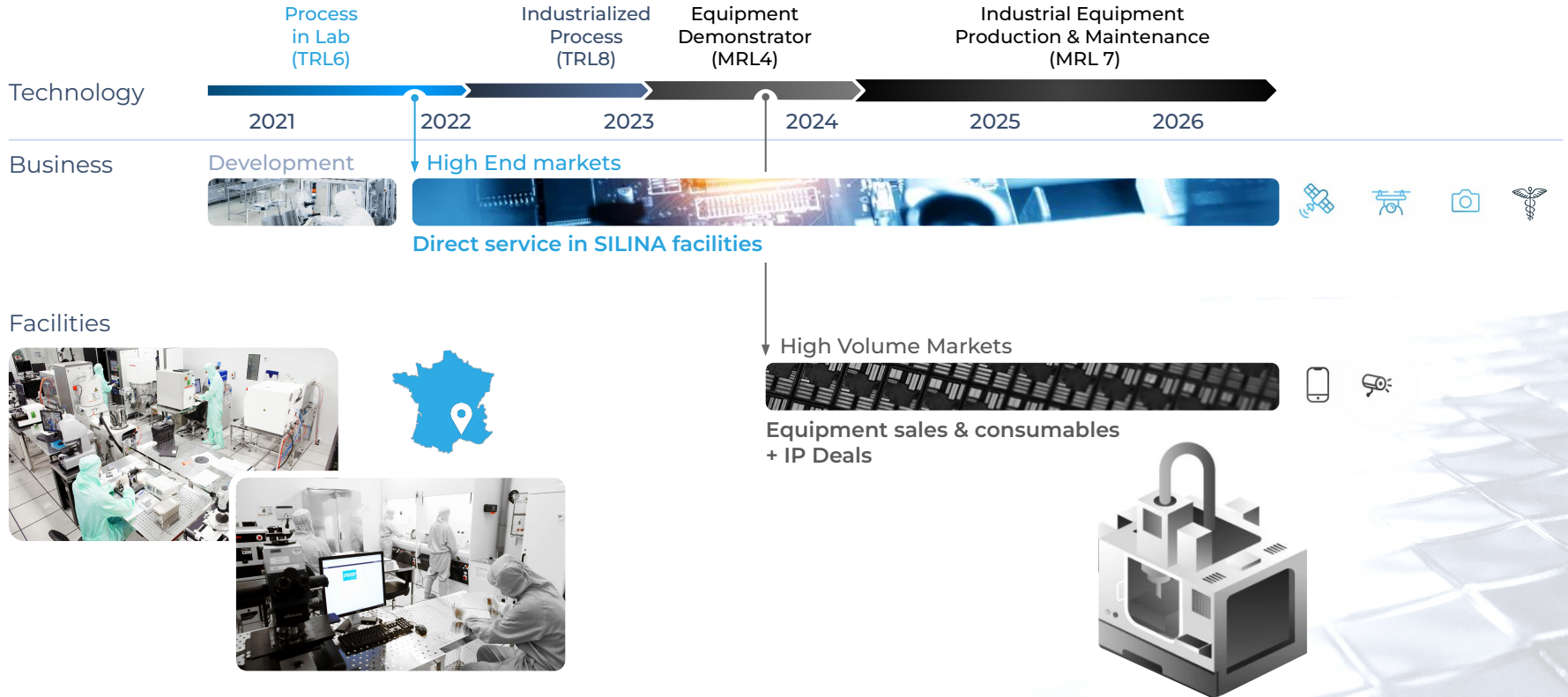
SEED - 2.5M€ - Sept. 2021



SUPPORTS



ROADMAP & GO TO MARKET



BP & FUNDRAISING

Business

Development

High End markets

High Volume Markets



2021

2022

2023

2024

2025

2026

2032

Revenues

0.2m€

0.8m€

3m€

32m€

70m€

1100m€

KPI

2 LOIs

5 PoCs

yield >98%
1,000 pcs sold

1 Eq sold

20 Eq sold

50 Eq sold

Headcount

2

14

17

35

52

70

Funding

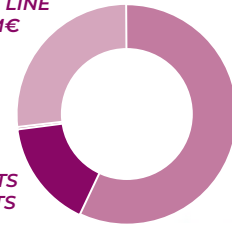
SEED
2.5 m€

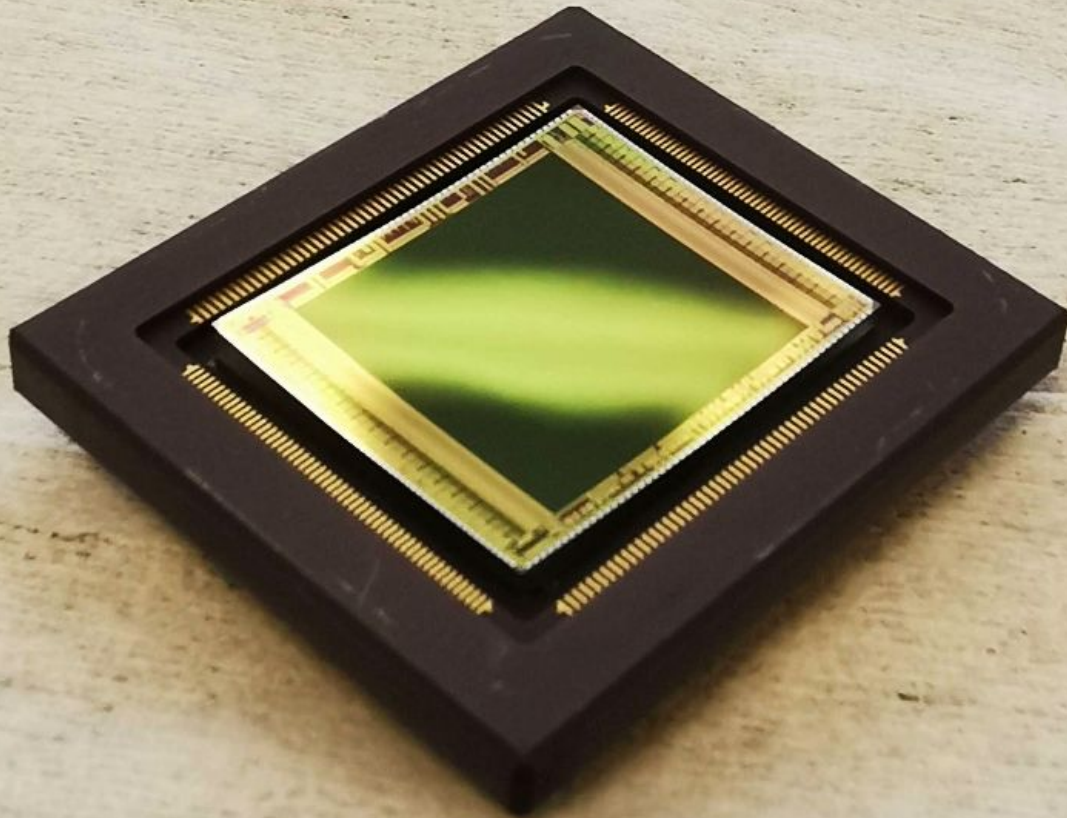
**SERIES A
15 m€**

CLEANROOM &
PILOT LINE
4M€

FURTHER PATENTS
& NEW PRODUCTS
3M€

EQUIPMENT
PROTOTYPING &
PRODUCTION
8M€





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