

S & S T E C H

# Investment Relations

Y2024 Q1

**S&S** *TECH*

## ***Disclaimer***

- The “Forecast Information” included in this material is information that has not gone through a separate verification process. It pertains to the future management and financial performance that is expected by the company, rather than the past.
- The “Forecast Information” in this material may change depending on changes in future business circumstances, and as it contains uncertainty, it may differ from actual future results.
- This material has been created for the convenience of investors/potential investors, and in case of any differences from disclosed information, please refer to the disclosed information first.
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# 01 . Company Overview

|                |                                                    |
|----------------|----------------------------------------------------|
| Company Name   | S&S Tech Corporation                               |
| CEO & Chairman | Jeong, Soo Hong (Largest Shareholder)              |
| Founded        | February 22 <sup>nd</sup> , 2001                   |
| HQ Location    | Daegu, South Korea                                 |
| Staff Members  | 290 ( As of 2024.01)                               |
| Business       | Blank Mask for Semiconductors and FPD              |
| Patents        | 208 Listed<br>( Domestic 106 / International 102 ) |



<S&S Tech Headquarter in Daegu>

## 01 . S&S Tech History

2001 ~ 2009

### 1. Market Entry

- Establishment
- Korea's first development and production of IC/FPD Blankmask
- 2005 Newtech Award from the President of Korea
- 2008 Appointed as Korea's Top 10 New Tech
- USD \$20M Export

2009 ~ 2016

### 2. Growth Period

- High-End Market Entry
- 2009 KOSDAQ IPO
- 2014 World Class 300
- 2016 2<sup>nd</sup> Production Site expansion

## 01 . S&S Tech History

2017 ~ 2024

### 3. Expansion Period

- 2017 EUV Pellicle Development
- "High - Tech Company" Certification
- USD \$90 Billion Market Capitalization Milestone Reached (2020)
- 2021 2022 Subsidiary Expansion
- 2024 Planned completion of EUV Site in Yongin

2025 ~

### 4. Upcoming Items

- EUV Pellicle Business
- EUV Blank Mask full development & Business

## 01 . Site Introduction

### ■ Location



### New Fab

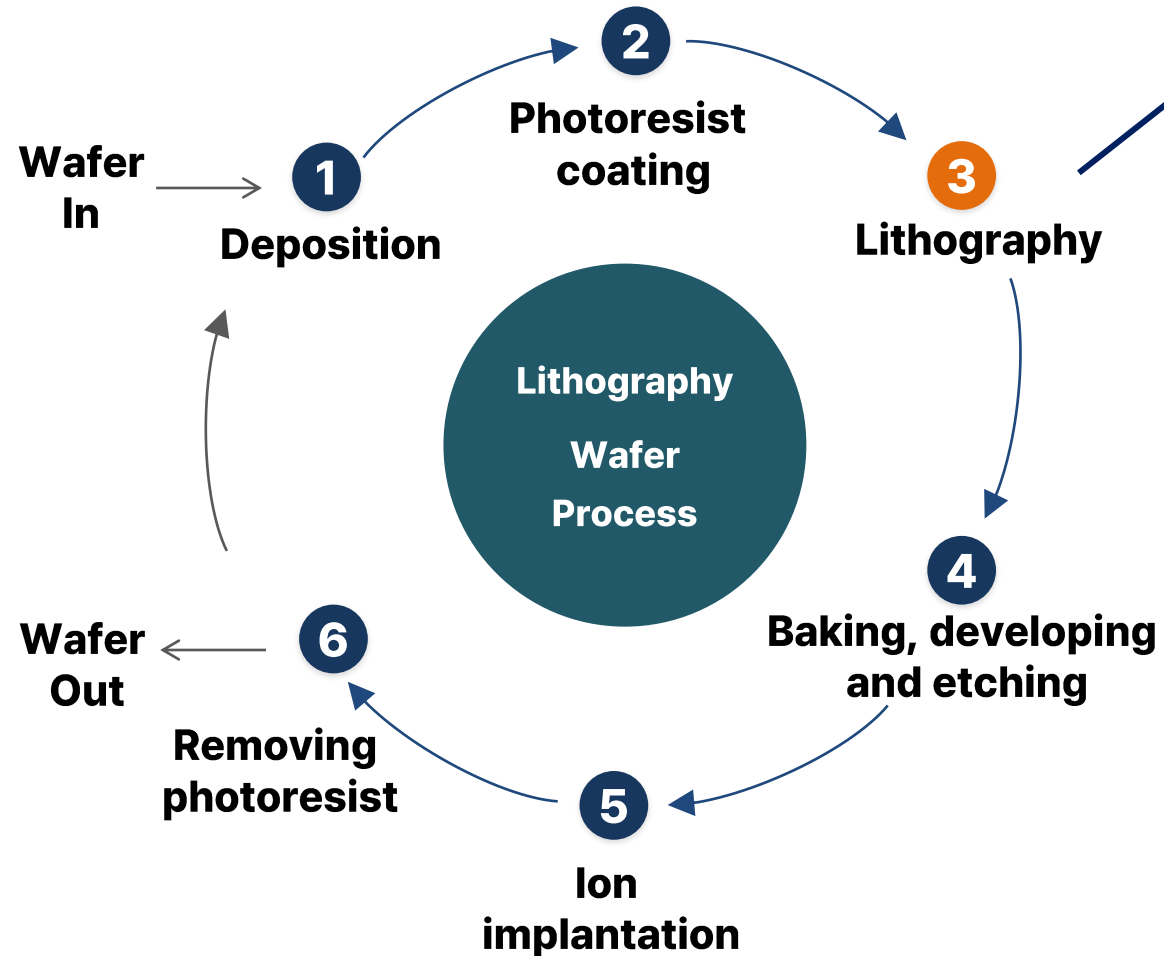
- Location : Yongin City
- Establish : '24/3Q
- Land : 8,250 [m<sup>2</sup>]
- C/R : 3,630 [m<sup>2</sup>]
- Product : [EUV product](#)



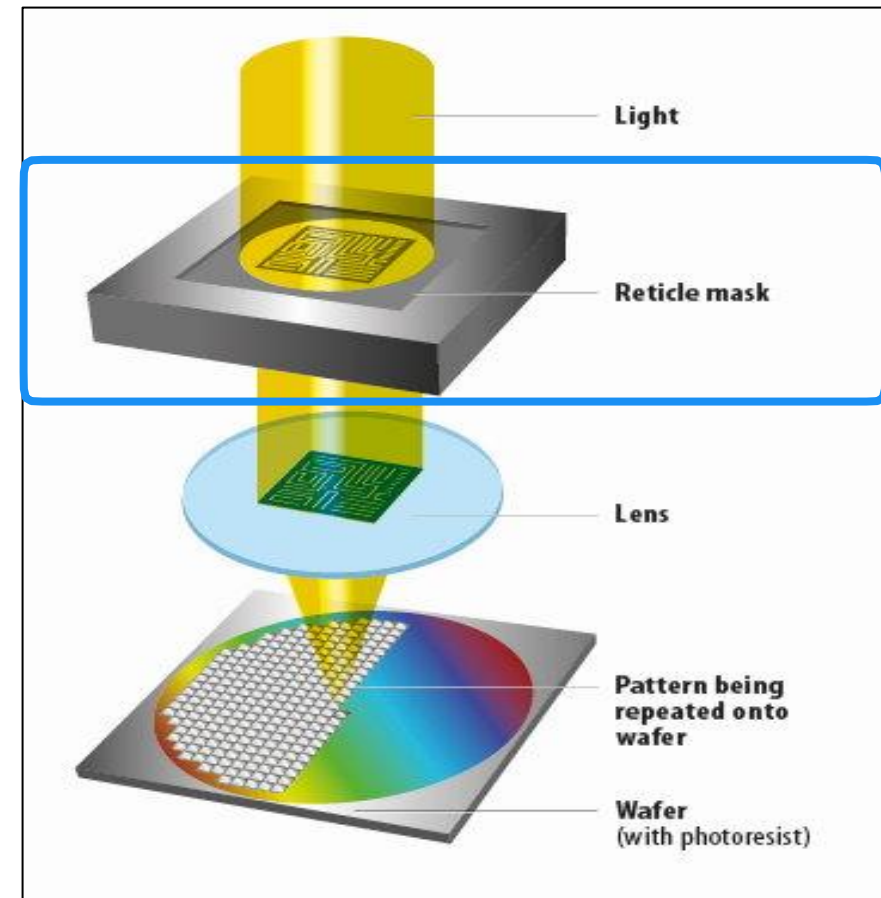
### Current Fab

- Location : Daegu City
- Land : 13,200 [m<sup>2</sup>]
- C/R : 5,450 [m<sup>2</sup>]
- Product : Optical Blank & [EUV product](#)

## 02. Semiconductor Wafer Process (Litho. Based)



### Lithography Systems : Deep Ultraviolet

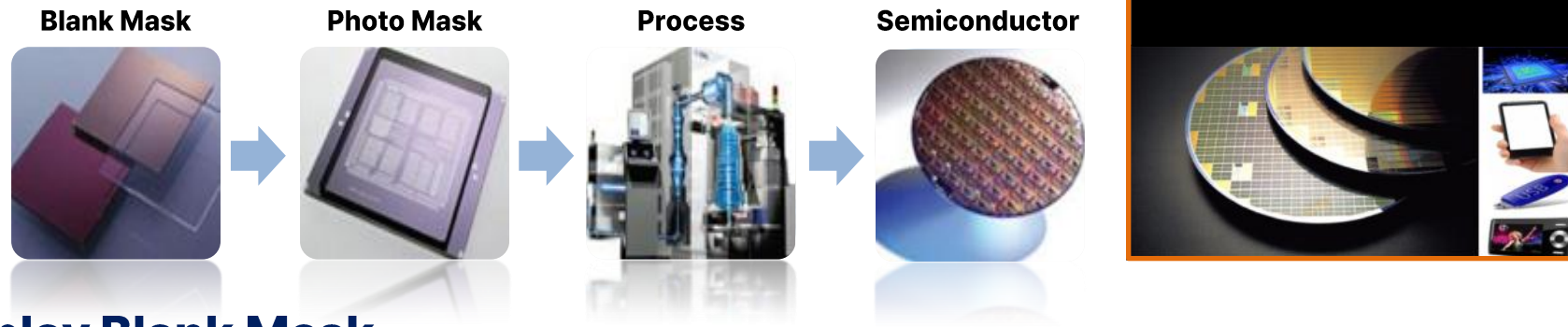


Source: Fortune Korea

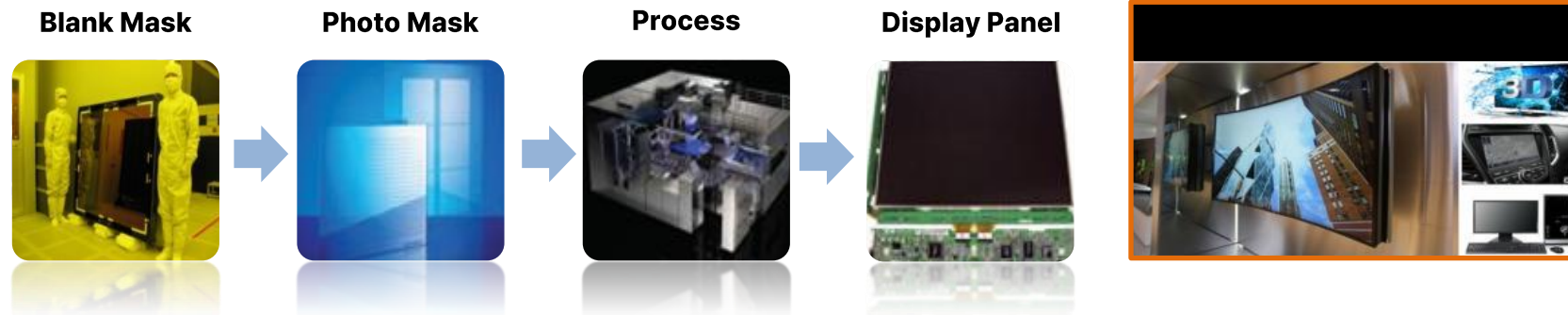
## 02. Product Application

✓ Blank Mask is the main raw material for photomasks/reticle (without patterns) and can be applied to semiconductors (Memory and Non-memory) and display (TFT-LCD, OLED, LED)

### Semiconductor Blank Mask



### Display Blank Mask

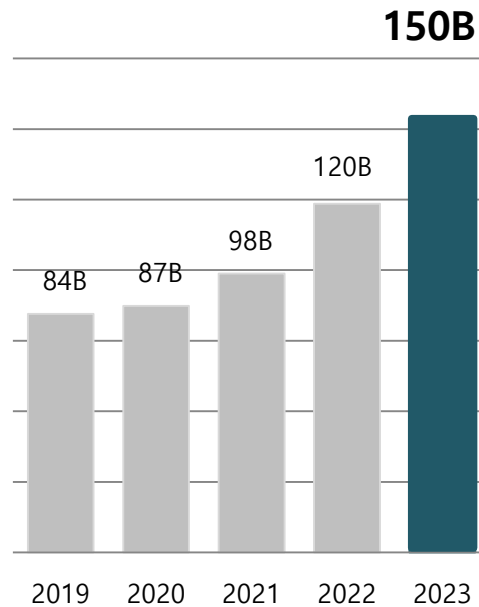


02. Supply Chain Overview

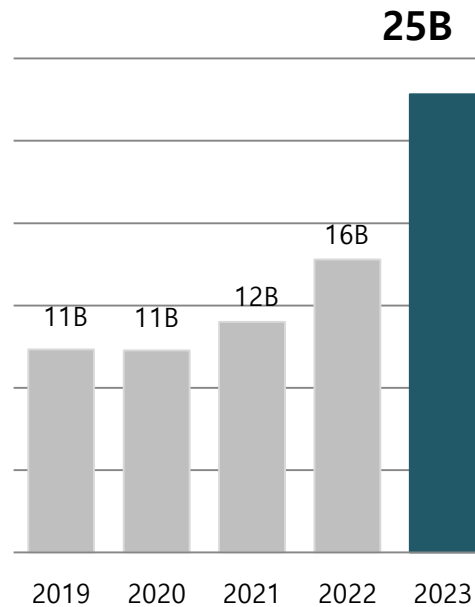
| Semiconductor                       |            | Display                                  |
|-------------------------------------|------------|------------------------------------------|
| Memory and non-memory Chipmakers    | End User   | Samsung Display, LG Display<br>BOE, CSOT |
| Photronics,<br>Toppan, DNP          | Photo Mask | SKE, Photronics<br>Ever Rich, Newway     |
| Hoya, ShinEtsu, Ulcoat<br>S&S Tech. | Blank Mask | Ulcoat, CST, Hoya<br>S&S Tech.           |
| ShinEtsu, AGC, FST                  | Quartz     | ShinEtsu<br>KTG                          |

### 03. Financial Summary (Consolidated) (YoY)

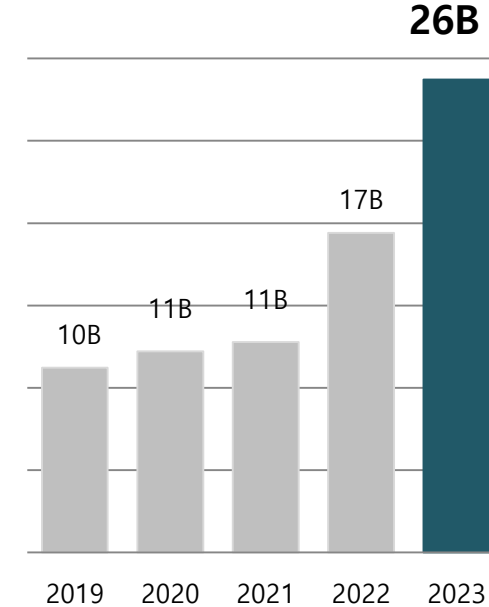
Units : KRW



Sales



Operating Profit



Net Profit

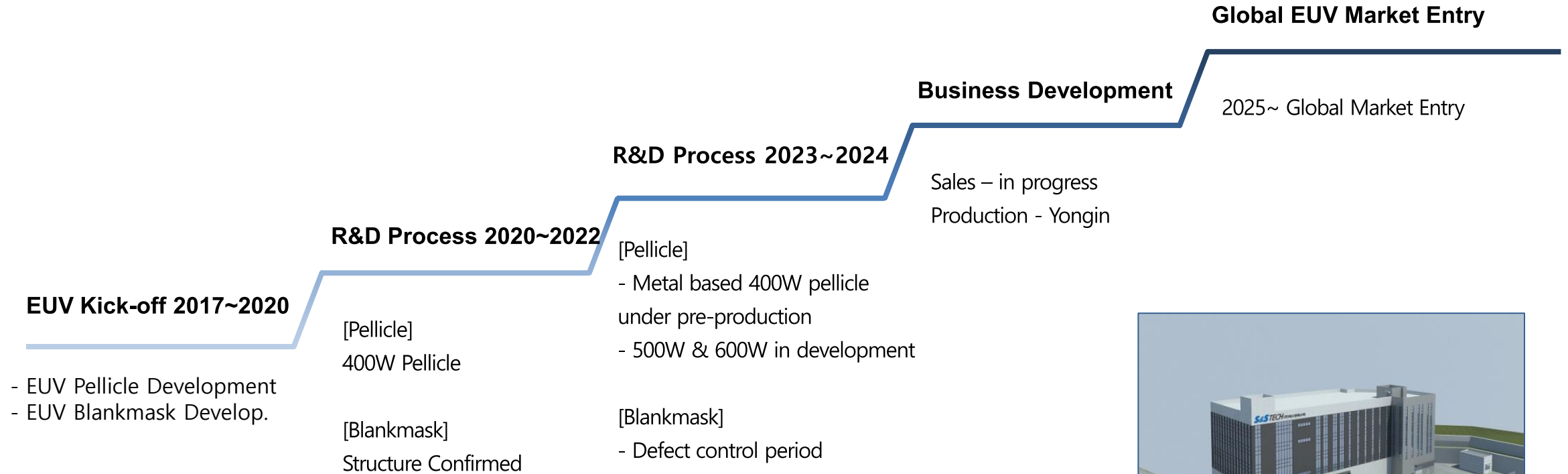
#### Y'23 Performance Keywords

- Chinese market increase
- FPD steady growth

#### Q1 Outlook

- Chinese market high demand
- FPD stability

## 04. EUV R&D Roadmap



[S&S Tech. Yongin Production line (Expected )

## 04. 2024 Keywords

### Market

- ① US Gov't regulations against China – Technology Migration
- ② EUV Growth
- ③ AI, HBM, Foundry

### Strategy

- ① Strategic response to the rising Chinese semiconductor market
- ② Stable growth in Display industries – Cash Cow
- ③ Market entry into the EUV market

# Thank you.

## Q&A