

### **Sunny Optical Technology (Group) Company Limited**

舜宇光學科技(集團)有限公司

Stock Code: 2382

## 2013 Interim Results

# Announcement Corporate Presentation





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## Agenda



- 1 Financial Highlights
  - Review of Operations
    - 3 Outlook and Development Strategies
      - 4 Investment Highlights
        - Open Forum
          - 6 Appendix



## Financial Highlights

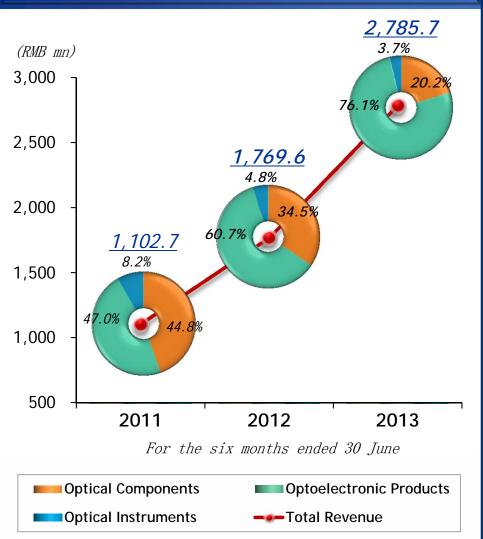


|   | 2012                         | 2013    | Change  |  |
|---|------------------------------|---------|---------|--|
| (RMB mn)  | For six months ended 30 June |         |         |  |
| Revenue   | 1,769.6                      | 2,785.7 | +57.4%  |  |
| Gross Profit  | 340.0                        | 440.4   | +29.6%  |  |
| Profit Before Tax   | 187.5                        | 235.4   | +25.5%  |  |
| Income Tax Expense  | (32.4)                       | (40.5)  | +25.1%  |  |
| Effective Tax Rate  | 17.3%                        | 17.2%   | -0.1ppt |  |
| Profit for the Period Attributable to Owners of the Company | 156.5                        | 196.8   | +25.7%  |  |
| Basic Earnings per Share (RMB cents)                        | 16.23                        | 20.39   | +25.6%  |  |

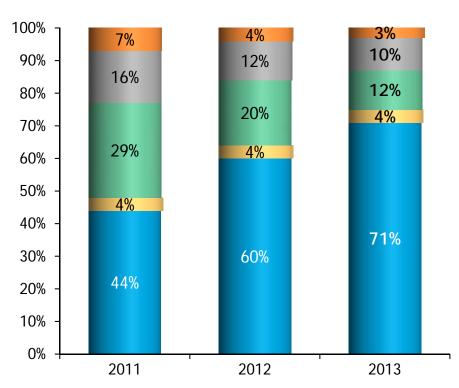
### Revenue Breakdown



## Business Segments Sales as % of Total Revenue



## Sales Breakdown by Product Applications

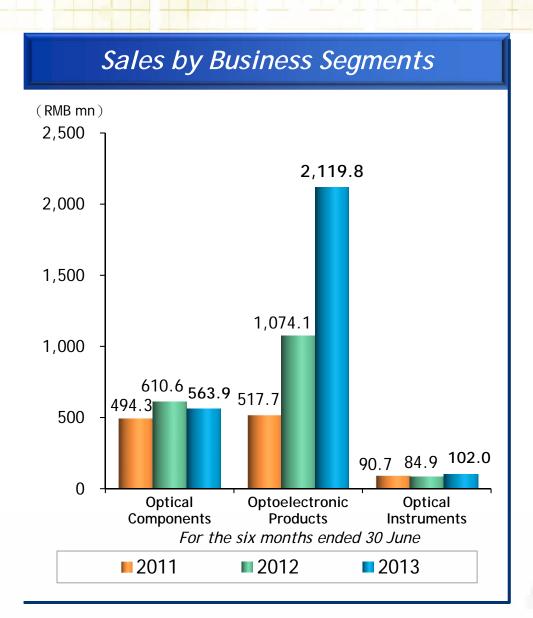


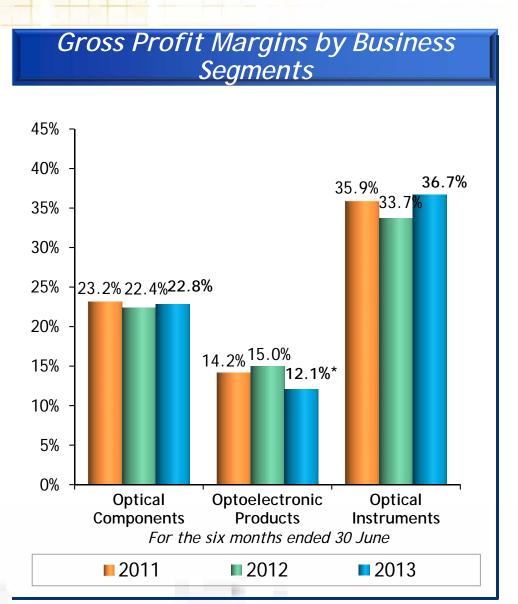
For the six months ended 30 June as % of revenue for different products

- Handset Related Products Vehicle Lens Sets
- Digital Camera Related Products Other Products
- Optical Instruments

### Sales and Gross Margins by Business Segments







<sup>\*</sup> Due to the decrease in the price of 5M handset camera module

## **Operating Expenses Analysis**



| 2011                              |                                  | 11                | 2012    |                   | 2013    |                   |
|-----------------------------------|----------------------------------|-------------------|---------|-------------------|---------|-------------------|
| (RMB mn)                          | For the six months ended 30 June |                   |         |                   |         |                   |
|                                   |                                  | (As % of revenue) |         | (As % of revenue) |         | (As % of revenue) |
| Revenue                           | 1,102.7                          | 100.0%            | 1,769.6 | 100.0%            | 2,785.7 | 100.0%            |
| Total Operating Expenses          | 139.2                            | 12.6%             | 174.8   | 9.9%              | 224.4   | 8.1%              |
| Selling and Distribution Expenses | 25.9                             | 2.4%              | 31.6    | 1.8%              | 42.1    | 1.5%              |
| R&D Expenditure                   | 51.7                             | 4.7%              | 67.9    | 3.8%              | 101.7   | 3.7%              |
| Administrative<br>Expenses        | 61.6                             | 5.5%              | 75.3    | 4.3%              | 80.6    | 2.9%              |

## Solid Financial Position



|   | 2011                             | 2012  | 2013    |
|---|----------------------------------|-------|---------|
|   | For the six months ended 30 June |       |         |
| Current Ratio (Times)   | 3.1                              | 2.3   | 1.8     |
| Operating Cashflow (RMB mn)   | 47.3                             | 110.5 | (84.4)* |
| Cash and Cash Equivalents (RMB mn)  | 752.2                            | 650.3 | 533.7   |
| Pledged Bank Deposits (RMB mn)  | 48.0                             | 131.2 | 0.75    |
| Financial Assets Designated as at Fair Value through Profit and Loss (RMB mn) | 51.0                             | 80.0  | 202.5   |
| Bank Guaranteed Entrusted Loan Receivables (RMB mn)                           | 355.0                            | 113.0 | -       |
| Bank Balances and Cash (RMB mn)   | 298.2                            | 326.1 | 330.4   |
| Net cash per share (RMB cents)  | 69.0                             | 51.8  | 20.83   |
| Gearing Ratio (%)   | 4.1                              | 5.8   | 9.1     |
| ROE (%)   | 5.6                              | 8.8   | 9.7     |
| Capital Expenditure (RMB mn)  | 94.7                             | 179.5 | 118.8   |

<sup>\*</sup> The main reason is that the trade receivables and inventories increased due to the rapid growth of the revenue

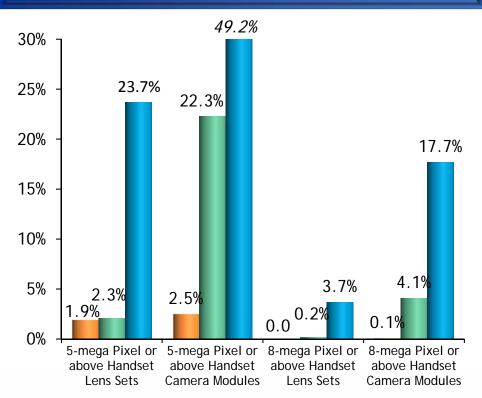


### **Business Review**



### Benefited From the Rapid Growth of Smartphone Industry Business Performance Improved in the first half of 2013

5-mega Pixel or above Handset Lens Sets and Handset Camera Modules Shipment Volume as % of Total Shipment Volume



For the six months ended 30 June

**■**2011 **■**2012 **■**2013

- Smartphone related and vehicle lens set businesses recorded favorable results and were the main drivers of the group's growth
- Global position and in-depth expansion of the international markets (The Group's U.S. subsidiary achieved good performance.

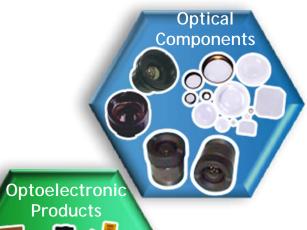
  Mass production of the 3D related products were launched.)
- Strengthen the Group's R&D capabilities continuously, increase the investment in R&D, all the three major business segments upgraded their respective R&D on the existing products
- Processing technology standards were improved, especially propelling the automation process
- Successfully transferred partial production lines for digital camera related products to the new production base in Xinyang, Henan Province

## Fruitful Achievements in R&D - Hi-tech Barrier

8

- Unceasing Upgrade of Existing Products Needs Core Technology Competences
  - Mass production for 8-mega and 14-mega pixel handset camera modules has been successfully launched
  - Mass production for 8-mega pixel handset lens sets has been successfully launched
- Development of Products for Emerging Optical Applications Requires Innovation in R&D and Accumulation in Technology
  - Mass production of various new vehicle and industrial lens sets was launched
  - Completed R&D of various infrared lens sets for vehicles and security surveillances
  - Accomplished R&D upgrade for a number of optical analytical instruments oriented for spectrophotometers, gas chromatographs, mass spectrometers and high-end optical measuring machines, including LDV, etc.
  - Key projects of optical analytical instruments received special supportive funding from the State
  - Three-dimensional Laser Motion Measurement System and Method has obtained the national invention patent
  - High-resolution wide-angle lens sets for webcams obtained an national invention patent
- Hi-tech Production and Processing Technology Continuously Upgraded
  - Application of automatic production and inspection technology for lens sets has been already in full swing
  - Self-developed semi-automatic, automatic camera module testers were widely applied in mass production
  - Self-developed automatic video testing technology was applied in testing production lines
  - Application of plastic injection molding technology with narrow runway was in full swing
  - Mass production for glass aspheric lenses with several cavities per mold was launched







## Strong Client Base

### **Top Five Customers**

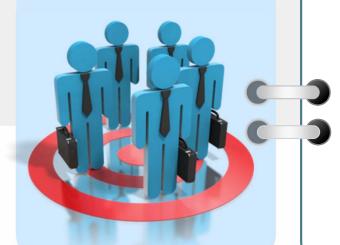
Huawei

Lenovo

Oppo

Gionee

**Tinno** 



### **Renowned Customers**

| DSC Lenses<br>Business   | Handset Lens Sets<br>Business  | Handsets<br>Camera<br>Modules<br>Business  | Optical<br>Instruments<br>Business         | Other<br>Businesses  |
|--|--|--|--|--|
| Samsung Panasonic Nikon Sony Olympus Konica-MinoIta Pentax Topcon Fujinon NEC LG | A Korean Customer<br>Sharp (Nokia)<br>Truly<br>Kerr<br>Global Optics | Huawei  ZTE  Coolpad  Lenovo  Oppo Xiaomi Tianyu Sangfei Gionee  TCL Sharp Pantech Tinno | Carl Zeiss<br>Optika<br>Amscope<br>Olympus | Magna Continental Delphi Keyence Autoliv Steel-mate TTE Panasonic Fujitsu SMK Sanyo Liteon Primax Ricoh Sindoh Silitech Microtek |

### **Awards and Recognitions**





Second class prize of Ningbo City Technology Advancement Award

"Research and Industrialization of Key Technologies for Highreliable COF Handset Camera Modules"

Ranked 27th
in the top 108 annual
imports and exports list
of Ningbo in 2012

2012 Ningbo

**Mayor Quality Award** 

2012 Ningbo

Innovative Pilot Enterprise

2012 Shanghai

**Innovative Enterprise** 

"Excellent Supplier"

Lenovo Mobile

"Excellent Supplier"

Samsung Electronics Supplier Conference

### Corporate Governance



- Stable management team with extensive industrial experience
- Fully complies with the HKEx's Corporate Governance Practices

Effective communications
 with shareholders via
 various channels

- Diversified and experienced INEDs (technology, finance and operation)
- Audit, nomination and remuneration committees are all chaired by INEDs

Accountability

Power Balance Transparency

Social
Responsibility

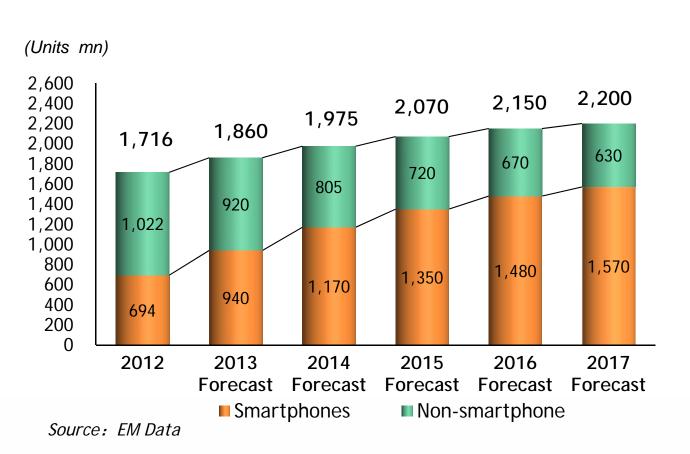
- Environmental protection policy
- Provide equal opportunity in employment, wages and benefits



## Make In-depth Exploration and Focus on Existing Businesses



## Global Shipment of Handset (2012 - 2017 Forecast)



- Exert all the advantages capabilities and improve the respective market share of high-end handset lens sets and camera modules.
- Enhance the exploration capacities of markets through the subsidiary in the U.S.
- Further boost process automation and "Lean Production", in order to play a proper role in maintaining or stably rising gross profit margin.
- Sound industrial transfer strategy to ensure stable production of new production base in Xinyang.

# Breakthrough Emerging Businesses and Realise a Balanced Development



- To maintain the biggest market share of vehicle lens sets in the world and further expand it
- To maintain the first position of infrared business in the PRC, and further explore the international market
- Achieving import substitution strategy under the support of national special funds in high-end optical analytical instruments and optical measuring instruments
- Continue to explore new optical applications, especially new developments in innovative optical applications on mobile devices and 3D control and imaging field, identify key emerging businesses to realise the sustainable medium- and long-term development of the Group

# Enhance Management Performance and Facilitate Management Innovation



### STRENGTHEN MANAGEMENT FUNCTION OF THE GROUP



- Enhance financial management capabilities
- Promote technology innovation by focusing on automation

### STABILIZE CORE WORKFORCE



- Innovate in enterprise culture and management model
- Improve performance evaluation system



### Investment Highlights



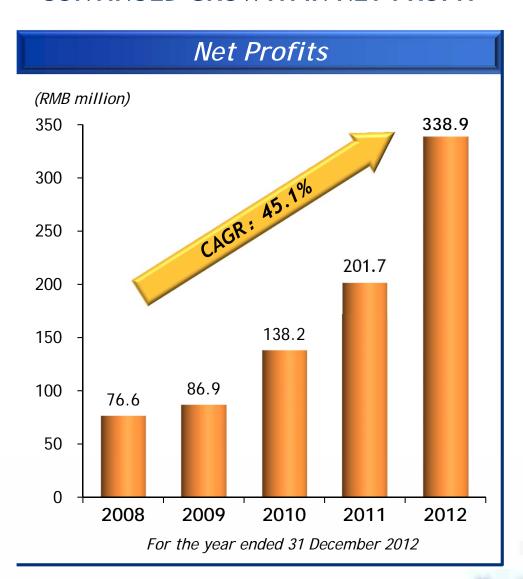


- Well-established for sustainable growth
  - Strong demand for lens sets and camera modules of smartphones
  - Rising contribution from vehicle lens sets (Gross Margin > 40%), >20% market share in the global original market
  - Infrared related products (Gross Margin > 50%) started to contribute to the bottom line
  - High-end optical analytical and measuring instruments businesses are in uptrend (Gross Margin > 50% respectively)
- Abundant opportunities for new optical applications, creative optical applications on mobile devices in particular, including 3D control and imaging field, etc.
- Solid financial position with net cash of approximately RMB200mn as at 30 June 2013 (Net cash per share RMB20.83cents)
- A constituent stock of MSCI Global Small Cap Indices

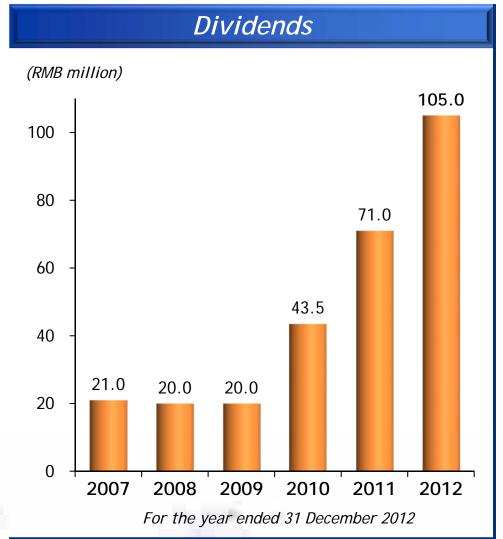
### **Investment Highlights**



### **CONTINUED GROWTH IN NET PROFIT**



FINAL DIVIDEND PAYOUT RATIO WAS 20%-30% OF THE PROFIT FOR THE YEAR ATTRIBUTABLE TO OWNERS OF THE COMPANY ACCUMULATED TOTAL DIVIDEND REACHED RMB280 MILLION SINCE LISTED TO THE END OF 2012





### **Open Forum**

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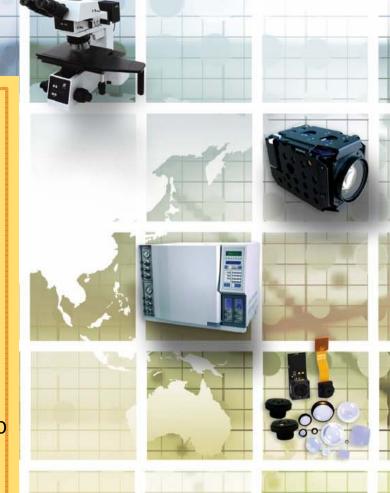
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## Leading Integrated Optical Components and Products Producer



- Established in 1984 and listed on the Main Board of the Hong Kong Stock Exchange in 2007, issued 1 billion shares
- 5 production bases in China with strong technical and manufacturing capabilities
- Strong R & D capabilities, with R & D centers set up in China, Singapore, South Korea, etc.



Zhongshan Production Base







### Business Segments

### Optical Components









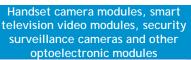
Glass spherical/aspherical lenses, handset lens sets, plane products, vehicle lens sets, infrared lens sets and other lens sets

#### **Optoelectronic Products**









#### **Optical Instruments**









Microscopic, optical measuring and various optical analytical instruments

### **Growth Story**





## STRATEGIC USE OF CORE COMPETENCES TO EXPAND OPTICAL PRODUCT CATEGORIES CONTINUOUSLY



Established and entered into the optical industry

Converted from a village class collective enterprise into a limited liability company

1995

Entered into the field of image digitization

Commenced production of handset camera modules

Set up Sunny Zhongshan production base to expand the production capacity of the optical components

2004

Listed on the Main Board of the Hong Kong Stock Exchange

Established Sunny Shanghai production base to enhance the R & D and production capacity of analytical instruments



2009

Set up a subsidiary in the US and deployed additional sales personnel and technicians in Korea

2008

Established Sunny Optics (Tianjin) Co., Ltd. to capture opportunities in the area

Acquired Power Optics Company Limited in Korea to further enhance the R & D of optical components

Set up Sunny Instruments Singapore Pte. Ltd. in Singapore to commence the R & D and production of optical measuring instruments

2007

2

1984 1994

Enhanced R & D and production capacity of handset lens sets

2003

Possessed plastic aspherical lens technology

## **Diversified Application Fields**





Sport DV lens sets



Vehicle lens sets



DSC camera lenses and lens assemblies









Other optoelectronic modules

of smart mobile devices

Infrared and security surveillance lens sets





**EXPAND TERMINAL APPLICATIONS** 





Smartphone lens sets and camera modules





High-end optical analytical instruments







Smart television video modules



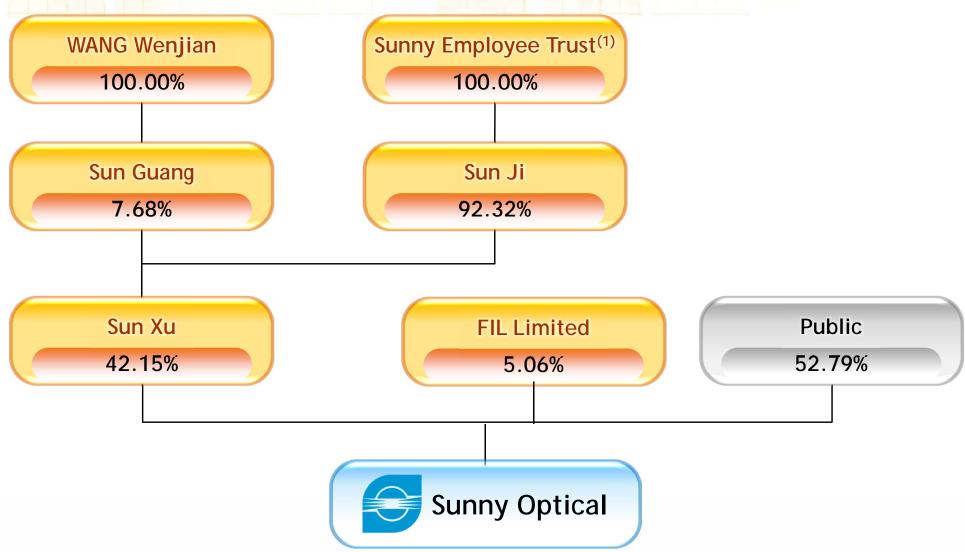


High-end optical measuring

\* The Company has reserved the optical infrared technology which can be applied in the above instruments and microscopes diversified fields in future

## **Shareholding Structure**





(1) Mr. Wang Wenjian, the Honorary Chairman of the Board and non-executive Director of the Company, together with Equity Trust (HK) Limited, hold the entire issued share capital of Sun Ji Limited on behalf of the Sunny Employee Trust.

\* As at 30 June 2013