

Forward Looking Statements



Factors that could cause actual events or results to differ materially from those described in this conference call include, but are not limited to, the effect of the Covid-19 pandemic on the Company's business; general business and economic conditions and the state of the semiconductor industry; market acceptance and competitiveness of the driver and non-driver products developed by the Company; demand for end-use applications products; reliance on a small group of principal customers; the uncertainty of continued success in technological innovations; our ability to develop and protect our intellectual property; pricing pressures including declines in average selling prices; changes in customer order patterns; changes in estimated fullyear effective tax rate; shortage in supply of key components; changes in environmental laws and regulations; changes in export license regulated by Export Administration Regulations (EAR); exchange rate fluctuations; regulatory approvals for further investments in our subsidiaries; our ability to collect accounts receivable and manage inventory and other risks described from time to time in the Company's SEC filings, including those risks identified in the section entitled "Risk Factors" in its Form 20-F for the year ended December 31, 2024 filed with the SEC, as may be amended. Images of devices depicted in this presentation may be representative of those in which Himax has specification, or for reference-only and may not be associated with actual bill-of-material or design-win in the displayed image. Any association of such, without a confirmed disclosure of such by the Company or the Company's customer are coincidental. Himax is under strict customer disclosure guidelines on the release of such information.

Global Display and Imaging IC Design House



Leading IC Provider

Global top 10 fabless IC design company in 2021*

US \$1.2 Billion

2022 sales avg. 60 million ICs shipment per month

40% Global Market Share

Driver IC for automotive displays

Listed on NASDAQ

NASDAQ: HIMX since 2006









^{*} Global top 10 IC design company revenue, 2021. Source: TrendForce, March 2022

Himax - Driver for Better Future





Automotive

- Large-sized, high-resolution, curved, and touch feature for next-gen LCD and OLED displays
- Automotive local dimming Tcon for high-contrast display enablement
- Head-up display (AR-HUD)
- WiseEye[™] and 3D sensing for biometric sensing



AloT

- World leading WiseEye[™] ultralow power AI sensing for endpoint AI
- Total solution: Al processor + Always-on image sensor + Al algorithms
- WiseEye PalmVein: ultralow power contactless biometric authentication
- Plug-n-play WiseEye Module with low-code/no-code Al
- WiseEye solution features in Dell's laptops and DESMAN's smart door lock
- Ecosystem: Google, Microsoft, NVIDIA, Arm, EDGE AI FOUNDATION, and many others



Optical product line-up/Metaverse

- WLO (Diffractive optics, Waveguides, Lens and LPO/CPO)
- Front-lit LCoS microdisplay
- 3D sensing

Recognized Industry Leader



For the last 30 years, we have worked with leading OEMs to develop the most recognized imaging and human interfacing technologies

1990s

Founder B.S. Wu pioneers flat panel technologies at Chimei Electronics as CTO

2000s

Chairman Wu establishes Himax to meet DDIC demand for large panels and fast-growing medium & small panels

2010s

Himax gains market share with design wins with leading technology products companies worldwide

2015 and Beyond

Offer industry-leading WiseEye endpoint AI and optical solutions, including CMOS image sensors, LCoS microdisplays, 3D sensing, and WLO. WLO shipments for mainstream applications with North American OEMs, now supporting LPO/CPO optical communication





















Corporate Timeline



Mar 2006 Himax IPOs on Nasdag. Raised \$147M with Morgan Stanley

Jun 2013 Himax completed taking out financing of Chimei

2014

Sep 2015 Aug 2016 AR pilot Started expansion production for next shipment made generation LCoS Smartphone TDDI to a major US & WLO customer production lines

H₂ 2018 ramped with **OEMs**

2019

Q2 2020 WiseEve Solution adopted by Google TFLM

2020

Mar 2021 WiseEye1 AloT Platform received Microsoft Azure IoT PnP Certification

2021

Q1 2022 WiseEye features in Dell's Laptops

2022

MP Tcon

Q1 2023 **CES** debuted WiseEye2 Al Processor

Q1 2024 CES debut touch for OLED auto & NB; Incell TDDI for LCD NB

Jun 2024 Strategic investment in FOCI for LPO/CPO Collaboration

Q4 2024 1st Gen CPO production

Q1 2025 Introduced Small-scale Physical AI Agent w/ Seeed Studio leverage WiseEve

2025

2001 ~ 2006

October 2004

Formed Himax Display to focus on LCoS microdisplay technology

Jul 2013 Signed investment agreement with Google

2013

related LCOS and DDIC, and in-cell

2015

2016 Volume shipment of AR WLO. OLED

TDDI

2016

2017 Qualcomm & Himax jointly announced structured lightbased 3D depth sensing solution

2018

2017

2019 Industry-Tablet TDDI first auto **TDDI MP**

Q1 2022 Auto OLED IC 2020 1Q22 ramp for EV MP **Q2 2022** local **OLED Tablet dimming**

H1 2022 Showcase industryleading auto

Q3 2023 World's first LTDI mass production

2023

Apr 2024 Debuted WiseEye

Q2 2024 SID 2024 exhibited PalmVein 250K nits CS FL LCoS

2024

O4 2024 Q1 2025 WiseEve PalmVein

CES 2025 unveiled 400K nits ultra-MP in luminous FL LCoS access control

Investment Highlights



Leading imaging and human interfacing technology innovator

- Global display driver player with a wide range of display image processing technologies for panels of all sizes
- Human interfacing total-solution provider specialized in immersive, touchless and 3D perception related applications
- Thousands of patents for Himax's IP and designs

Diversified base of customers and revenues

- DDIC market share leader
- Penetration throughout all display market segments and with a leading position in several segments, including automotive
- Diversified revenues from traditional large and small/medium DDICs to TDDI, Timing controller, OLED, e-paper, WLO, 3D sensing, CIS,
 WiseEye Ultralow power AI sensing, LCOS microdisplays, and more
- Top-tier partnerships with major U.S. and Asian AP platform providers, device makers, and the world's mega tech names
- Expect non-driver product lines to proliferate application / customer coverage, improve corporate revenue and profit margin

Operational and public market performances

- 2022 record \$1.2B in revenue. Ranked Global Top 10 Fabless IC Design Company in 2021
- Long-term profitability potential with no fund raising since IPO
- Focus on delivering P&L improvement by executing on the technologies Himax already developed for both driver IC and non-driver IC areas
- Committed to dividend policy to reward shareholders for their ongoing support while continuing technology investment

Innovative new products capturing growth markets

- TDDI and OLED technologies fuel growth for core display driver ICs business
- Comprehensive automotive solutions for LCD and OLED displays, including DDIC, TDDI, LTDI, local dimming Tcon, and OLED touch
- WiseEye, AoS CIS, WLO, 3D sensing, and LCoS microdisplay drive leadership in future products across AloT, smart home/office, automotive, AR/VR, LPO/CPO in HPC, medical devices, robotics, LiDAR, and AR-HUD applications

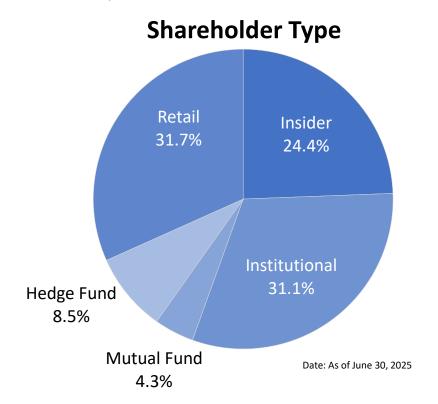
Visionary management team

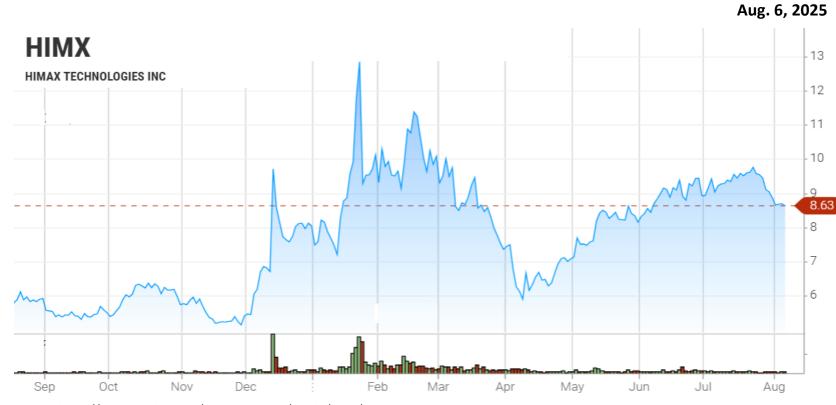
Himax on NASDAQ



Fiscal Year	December 31
Last-Traded Price (8/6/2025)	\$8.63
Diluted Weighted Ave. Out. ADS	174.5M
Equivalent ADS Out	174.3M
Market Capitalization (8/6/2025)	\$1.5B
Average Volume	1.19M
Insider Ownership*	24.4%

^{*} Insider ownership includes executives and board members





Source: https://www.nasdaq.com/market-activity/stocks/himx/advanced-charting

Analysts

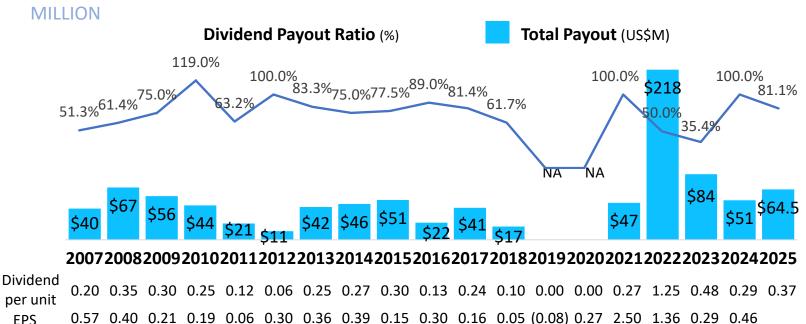
Mizuho Securities Asia Ltd.	Kevin Wang
Nomura Securities	Donnie Teng
Baird Equity Research	Tristan Gerra
Morgan Stanley	Tiffany Yeh

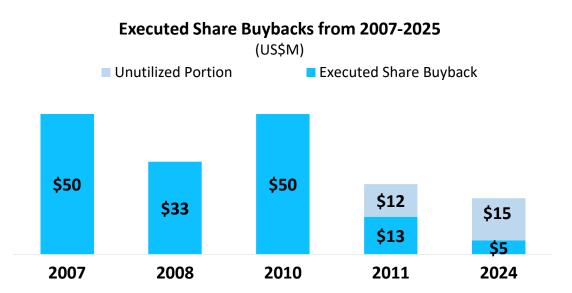
History of Dividend and Share Buyback



\$1,074 HAS BEEN RETURNED TO SHAREHOLDERS INCLUDING DIVIDENDS AND SHARE BUYBACKS SINCE IPO

4.4 4.1 4.8 1.4 2.9 1.3 na na 2.1 15.0 7.3 5.1 4.9





Himax Dividend and Policy

EPS Yield (%)

- Distributed a total of \$923 million of cash dividend since IPO
- Dividends referenced primarily on prior year's profitability and cash demand for future
- Typically pays out annual cash dividend at approximately the middle of the current calendar year, e.g., 2025 dividend payouts in July was for fiscal year 2024
- Himax will continue to focus on maintaining a healthy balance sheet while driving sustainable long-term growth to deliver value for our shareholders through high dividends and share repurchases

Himax Share Buyback

- Initiated five share buyback programs totaling \$178 million since 2007. The most recent announced share repurchase totaling \$20 million on 2024/12/4
- Repurchased a total of 47.3 million ADSs as of 2Q2025 at average purchase price per ADS: \$3.20

Note: On 11/30/2018 & 12/3/2021 Himax chairman Dr. Biing-Seng Wu announced share purchase plans to purchase up to approximately \$5 million and \$10 million respectively of the Company's ADSs in the open market

Q2 2025 Summary and Q3 2025 Guidance



	2Q2025	1Q2025	2Q2024	QoQ	YoY
Revenues	\$214.8M	\$215.1M	\$239.6M	-0.2%	-10.4%
Gross Margin (%)	31.2%	30.5%	32.0%	+0.7%	-0.8%
Profit	\$16.5M	\$20.0M	\$29.6M	-17.2%	-44.2%
Earnings per ADS	\$0.095	\$0.114	\$0.169	-17.0%	-44.0%
	2024		2023	YoY	
Revenues	\$906.8M		\$945.4M	-4.1%	
Gross Margin (%)	30.5%		27.9%	+2.6%	
Profit	\$79.8M		\$50.6M	+57.6%	
Earnings per ADS	\$0.456		\$0.290	+57.4%	

3Q2025 Guidance

Revenues Decrease 12% to 17% sequentially

Gross Margin (%) Around 30%, depending on the final product mix

Loss 2.0 cents to 4.0 cents per diluted ADS

A Global Semiconductor Company



- Fabless semiconductor company with world leading visual imaging processing technologies
- Global market leader in TFT-LCD display driver and timing controller ICs
- 300+ customers across Taiwan, China, Japan,
 Korea, U.S. and Europe
- 2,609 patents granted and 370 patents pending approval worldwide as of June 30, 2025
- NASDAQ-listed since March 2006 (HIMX)
- Around 2,200 employees worldwide; more than 90% are engineers
- Headquartered in Tainan, Taiwan with 8 R&D centers in Taiwan, China, Korea, and U.S., out of a total of 26 offices across Taiwan, China, Japan, Korea, Germany and U.S.



Corporate Structure



Nasdaq Listed

Himax Technologies, Inc.

Himax Technologies, LTD.

- TFT-LCD drivers, EPD drivers, and OLED drivers
- Tcon and bridge IC
- Touch controllers (LCD / OLED)
- Pure in-cell touch TDDI
- WiseEye Al processors
- WiseEye modules
- 3D decoder processors
- ASIC service and IP licensing
- Power management ICs, P-gamma OP, level shifter and LED driver
- Wafer level optics
- CPO
- In-house WLO fab
- In-house color filter fab for LCoS

Himax Display, Inc.

- LCoS modules for head-mounted display, head-up display and pico-projector applications
- Phase modulation for communication, holographic displays and AR-HUD
- Light guide
- In-house LC and module assembly facilities

Himax Imaging, LTD.

- CMOS image sensors
- Ultralow power always-on (AoS) CMOS image sensors





































Display Driver IC (DDIC)





We are a leader in display driver ICs used to enable large, small and medium-sized flat panel displays in TFT LCD and OLED Displays

MARKETS WE SERVE

Smartphones, tablets, automotive, monitors, notebooks, TVs, gaming, education, industrial, healthcare plus 100's more applications that use all types of flat panel displays, covering TFT LCD and OLED.

In what devices can you find Himax DDIC technologies



















Japan Display Inc.



Who uses Himax DDICs













































Panasonic



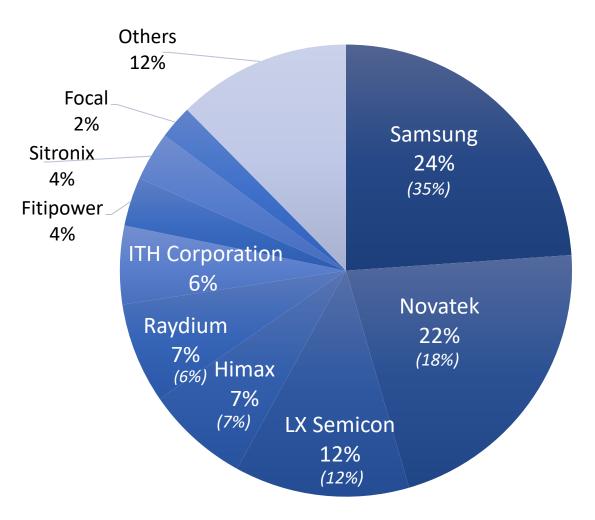


Our DDIC Market Share



1Q25 Driver Market Share

(4Q24 Market Share %, Revenue)



We provide a complete solution of image processing technologies and leverage our expertise in TV, monitor, NB, mobile devices, automotive and other mass-market technology releases

- Large display driver IC business positions toward high end 8K/4K TV, gaming monitor and low power NB
- TDDI takes major shipment than DDIC in smartphone and tablet segments
- Share leader in automotive driver IC market. Collaborate closely with panel makers, Tier 1s, as well as car brands across continents
- Automotive OLED commenced MP in Q1 2022. Started Tablet OLED MP from Q2 2022 for a leading customer
- Offer comprehensive automotive OLED portfolio, comprising DDIC, Tcon, and on-cell touch controller, forming strategic partnerships with major leading panel makers in Korea, China and Japan
- Touch controller IC is engineered with industry-leading touch signal-tonoise ratio > 45 dB, ideal solution to meet the needs of flexible OLED panels. It also support glove-wearing & wet finger operations

Source: Omdia and company estimates (This covers TFT-LCD and OLED DDICs)

TDDI Technologies





We provide technologies for touch sensor displays including in-cell touch and the fast-growing Touch and Display Driver Integration (TDDI) single-chips

MARKETS WE SERVE

Beginning with smartphones, expanded to tablets, automotive, NB and many other consumer electronic devices

- **Smartphone**: LCD TDDI widely adopted for entry & mid-range smartphones. High TDDI penetration and rapidly replace traditional DDIC
- **Tablet:** New in-cell TDDI refreshed tablet life cycle starting 1Q20. Himax, the primary supplier for non-iOS tablet tier-1 customers
- Automotive: 2Q19 MP. Major supplier to leading panel houses, Tier-1s, and brands. Automotive TDDI cumulative shipment > 100M as of today. Commenced world 1st LTDI mass production in 3Q23. Automotive business remains the largest revenue contributor
- Notebook: Expended into mid-sized displays with in-cell TDDI in 4Q23

In what devices can you find Himax TDDI technologies



A-Si HD+ Smartphone



LTPS FHD+ and HD+ Smartphone



8" and Large-sized Tablets, In-cell TDDI



Tablet PC, NB & Smart Speaker



Auto CID & Infotainment

Who uses Himax Touch and TDDI Technologies



















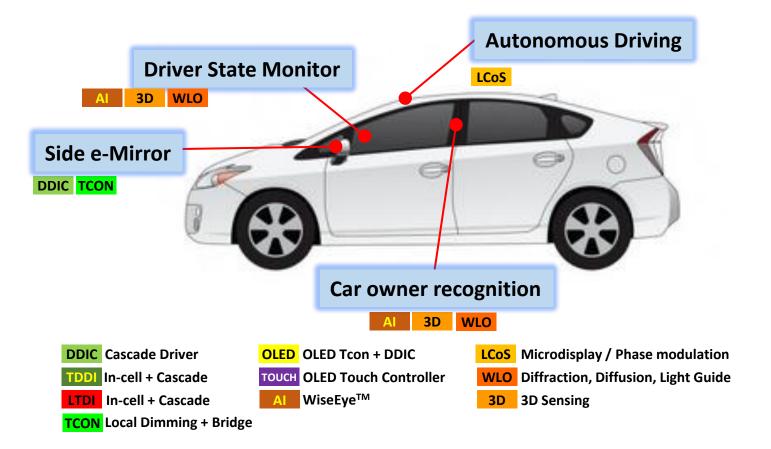


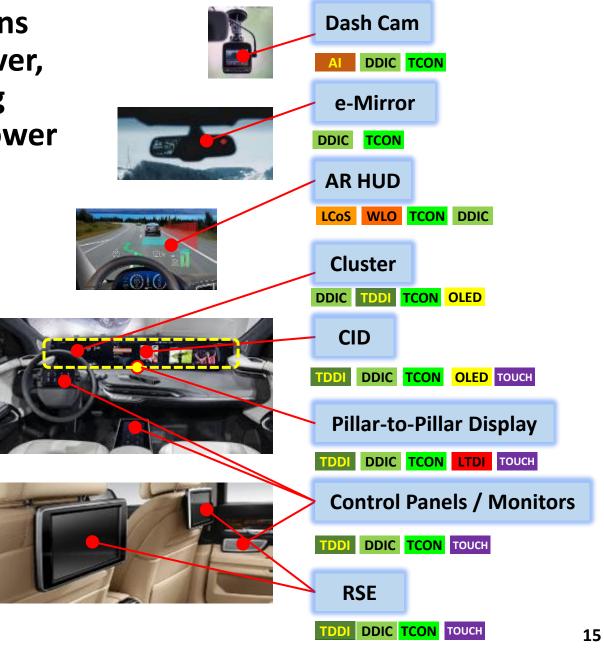


Leadership in Automotive Displays



We offer comprehensive automotive display solutions covering DDIC, TDDI, TCON, LTDI and OLED. Moreover, we offer leading-edge non-driver solutions, covering LCoS, WLO, CIS, 3D sensing and WiseEye ultralow power Al sensing for advanced automotive applications





WiseEye[™] Ultralow Power Al Sensing





















WiseEye Al Ecosystem Partners

























Himax WiseEye ultralow power AI sensing technology brings AI to endpoint devices with extremely low power. We participate tier-1 endpoint-to-cloud ecosystems for broad market access. Himax CMOS image sensors include RGB, near infrared (NIR) and ultralow power

MARKETS WE SERVE

Always-on Sensor (AoS)

WiseEye ultralow power AI sensing:

NB, doorbell, door lock, tablet, battery security camera, smart home/office, manufacturing, retail, agriculture, palm vein authentication and many others

CIS:

- **Ultralow power AoS:** IoT / human or object detection
- NIR: 3D sensing and WiseEye Ultralow power AI sensing
- **RGB:** Notebook, multimedia and smart home camera

In what applications can you find Himax WiseEye ultralow power AI sensing technologies









OMRON





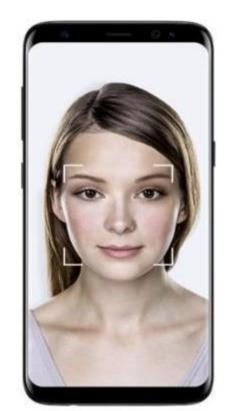






WLO and 3D Sensing





Industry-leading WLO design know-how and mass production expertise in advanced optical components (lenses, DOEs, MLAs and CPO)

Himax 3D sensing module solutions with advanced depth-perception features and key components

MARKETS WE SERVE

Wafer Level Optics (WLO):

- DOE (Structured light, ToF), diffuser, lens, and others
- Waveguide, Automotive in-cabin 3D, VR gesture control, among others
- CPO

3D sensing:

■ E-payment, 3D naked eye laptop, smart door lock, automotive, access control, medical inspection, service robotics, industrial robotics, eye tracking and gesture controls for AR/MR/XR/VR

In what applications can you find Himax WLO and 3D sensing















3D ecosystem partners









LCoS Microdisplays



AR Glasses



AR HUD (LCoS 2.0 Phase Modulation)



AR Glasses: Hearing Aid





AR Gaming



aR: Assisted Reality



We are the leader and long-term innovator of Liquid Crystal on Silicon (LCoS) displays and one of the companies capable of high-volume production runs of LCoS displays for the launch of mass-market devices

Front-lit LCoS Technology

- Compact form factor
- Ultra luminous brightness Leading power efficiency
- Simpler optical engine design and lower cost

MARKETS WE SERVE

LCoS and Front-lit LCoS

■ Industrial, consumer, gaming, sports, pico projector, AR/VR smart glasses, automotive head-up displays and others

Phase Modulation and Beam Steering

■ Holographic display, AR-HUD, WSS, ADAS and LiDAR

Who uses Himax LCoS micro display technologies











Opportunities in Metaverse





AR Glasses



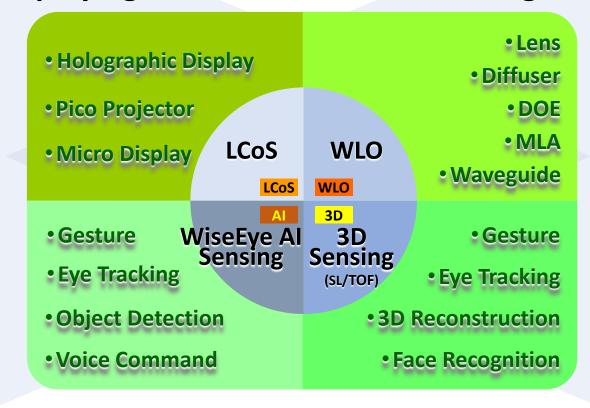
WLO MR Goggle + **Eyeball Tracking**





XR Headset + **Gesture Control**

Himax owns exceptional Optics, 3D sensing, WLO and WiseEye AI solutions with mass production records. The diverse non-driver solutions fulfill different AR/MR/XR/VR metaverse related application needs in AR **Displaying & Human Interface Sensing**







3D WLO 3D Naked-Eye + Eye Tracking







Digital Twins / 3D Object Reconstruction

3D WLO





















TDDI



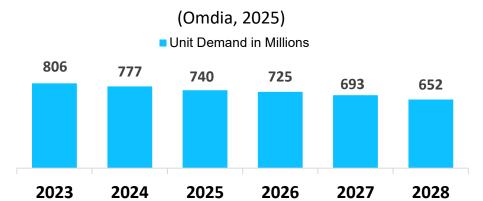
Market Trends

- Expect higher TDDI penetration in automotive, tablet and expanding into notebook moving forward
- TDDI fits in consumer demand for slimmer devices
- Higher penetration of TDDI is refreshing smartphone /tablet/ automotive life cycle, creating higher content value and margin
- Panel features, size and quantity inside the car are increasing, driving higher demand of DDIC, TDDI, Tcon and touch for automotive

Himax Strategies and Market Position TDDI pure in-cell solution

- TDDI has been biggest growth driver since 2020 across smartphone, tablet, and auto
- Primary supplier for non-iOS tablet TDDI. Mass production started 1Q20. Himax tablet TDDI features active stylus for accurate handwriting and painting in premium tablet
- Himax dominates automotive TDDI technology TDDI with hundreds of secured design wins. Shipped cumulative > 100 million unit of automotive TDDI, far surpassing peers
- 1st in the industry to initiate LTDI MP (Large and Display Driver Integration) in 3Q23 for Geely Auto's NEVs. Adoption increasing by global customers
- Himax's integrated solution of TDDI / LTDI and local dimming Tcon has become standard development platform for increasing number of customers
- Comprehensive industry-leading automotive solutions for LCD and OLED displays, including DDIC, TDDI, LTDI, local dimming Tcon, and OLED touch, signifying increased content value on a per-panel basis

Global Smartphone TDDI Demand Forecast 2023-2028



TDDI technology enables OEMs to manufacture thinner, better and less expensive phones



Display Driver IC (DDIC)



Market Trends

- Chinese panel makers, benefited from Korean fab restructuring and increased their global market share, will procure more volume from Taiwan DDIC supply chain
- Leading Chinese panel makers' shipments continue to dominate the market. China ranked the No. 1 position with its total TFT-LCD capacity
- 4K TV penetration accelerates; 8K TV started to emerge
- Demands for more sophisticated and higher performing displays are rising in the automotive segment
- Smartphone OLED display adoption increased. The emergence of OLED DDIC for mid and large-sized OLED displays is evolving following the advancements in smartphone OLED

Himax Strategies and Market Position

- Leading market share of large DDIC
- Focus on high-end, high value-added products and strategies to support key customers
- Increased shipments of 4K solutions. Collaborate with major panel makers on the development of next generation 8K TVs. 8K TV is a strategic area for Himax as it represents a high barrier of entry for late comers and much more IC and Tcon used per device
- Leader in higher frame rate and low power solution in high end gaming monitor and NB market
- Continue to commit on OLED development. Our automotive OLED driver and Tcon commenced production in China flagship EV in 1Q22. Tablet OLED solution, Tcon and driver, entered MP starting 2Q22 with Chinese panel makers
- Not only DDIC, Himax also provides comprehensive TCON for a total solution to meet demands of high resolution, high frame rate and low power features in numerous displays such as 8K/4K TV, gaming monitor, low power NB, automotive (LCD and OLED) and OLED tablet
- Expand automotive and notebook/tablet OLED portfolio to include a touch controller IC along with existing DDIC and Tcon, providing a comprehensive OLED solution. Auto OLED on-cell touch IC commenced production in 3Q24

WiseEyeTM Ultralow Power Al Sensing



Market Trends

- Smart AI devices demand boosts, but very few companies can provide ultralow power solutions in 24/7 content-aware Al
- Increasing adoption of Himax's WiseEye ultralow power AI sensing solution in endpoint AIoT applications, including surveillance, smart meter, smart home/office/agriculture, industrial, healthcare and retail, etc.

Himax Strategies and Market Position

Himax Ultralow Power CMOS Image Sensor (CIS):

- Our CIS includes near infrared (NIR) sensors for 3D sensing and ultralow power computer vision Always-on-Sensor (AoS). Good for multimedia and smart home applications, next-gen NB and AR/VR for mobile devices
- Support QVGA/VGA AoS and industrial first 2-in-1 RGB/NIR/AI sensor
- Reference design win for Google TensorFlow Lite

Himax WiseEye Ultralow Power AI Sensing:

- WiseEye total solution: Composed of an industry-leading AoS, Al processor, and tinyML Al algorithm. Features ultralow power and context-aware AI, fit for various endpoint AI applications
- Support Dell NB production from 1Q22, DESMAN smart door lock in 3Q23 and other AloT applications (video conference device, smart agriculture/home, medical). Acer also adopt WiseEye in its latest Al PC
- Reinforce go-to-market strategy by active collaboration with industry-leading AI ecosystem partners and customers, including Google TFLu, Microsoft Azure, Arm, EDGE AI FOUNDATION, Edge Impulse, Seeed Studio, among others
- WiseEye Module offers highly integrated, plug-and-play module board with Low-Code/No-Code AI
- WiseEye2 AI facilitates high-precision detection with features such as face mesh, facial landmark, hand gesture, and human pose and skeleton, expanding the intuitive, user-friendly interactive applications, all achieved with industry-leading ultralow power consumption
- WiseEye PalmVein features industry-leading ultralow power consumption and exceptional accuracy for contactless biometric palm vein authentication

Who uses Himax CIS















JVCKENWOOD





logitech











Ultralow power AI sensing











Ecosystem Partners







































WLO

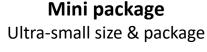
Market Trends

- Wafer-Level Optics (WLO) remains one of the key technologies for structured light, Time-of-Flight (ToF) related 3D sensing, offering high optical efficiency, small form factors, and compliance with eye safety regulations for AR/VR, e-payment and access control applications
- Increasing 3D applications adopt our 3D sensing technologies for state-of-art Human Interface Sensing, such as gesture control, eye tracking and 3D reconstruction
- Emerging HPC/AGI systems are gradually incorporating optical communication to boost data transmission, enhance bandwidth, and reduce power consumption, leading to advanced MCM packages increasingly integrate CPO technology

Himax Strategies and Market Position

- Himax has accumulated significant WLO design and mass production experience through collaborations with major global tech companies, offering a diverse range of optical components such as lenses, DOEs, and MLAs. Key products include AR glasses for renowned manufacturers, facial recognition solutions for handheld devices, and spatial computation and gesture control systems for VR goggles
- Collaborating with world's leading AI semiconductor and foundry partner in CPO, incorporating FOCI's proprietary CPO connector technology with Himax's nano-scale WLO to create an industry-leading optical transmission solution for AI and HPC. Small-scale production of the first-gen silicon photonics packaging solution underway
- Offer market leading 3D decoder ASIC to customers who wish to design their own structured light 3D sensing solution. Good achievement in e-payment engagement in China. Welcomed by 3D industry in areas where privacy is of importance. Expanding 3D processor offerings to cover Time of Flight (ToF). ToF is more effective for long-range 3D perception while structured light excels in high precision 3D detection for shorter distance

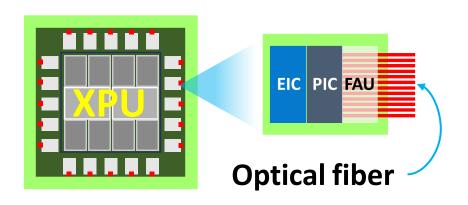
Wafer Level Process
Integrated optics
High accuracy
Scalability in production







Silicon Photonics Packaging Technology



LCoS Microdisplays

Market Trends

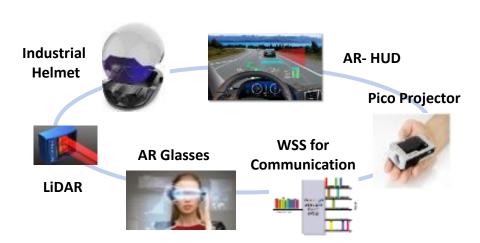
- Many top name multinationals and start-ups are investing heavily to develop the AR ecosystem, including applications, software, operating systems, system electronics and optics
- Capabilities in technology know-how and scalable manufacturing are significant barriers of entry to new market entrants and existing technology companies
- Himax can provide the integrated services of R&D, joint development and manufacturing expertise

Himax Strategies and Market Position

- Leader in microdisplays with patent-protected technology, in-house facilities and shipping record
- Focus on AR goggle devices and HUD for automotive applications
- Customer list for AR goggle device covers many of world's biggest tech giants
- Front-lit LCoS is one of the mainstream technologies for AR goggle devices. Commenced MP with global Tier 1 AR glasses device manufacturers since 2011
- Introduced Phase Modulation technology for LCoS 2.0 microdisplay. Aiming holographic display for AR-HUD, LiDAR for autonomous driving or ADAS, WSS for WDM
- LCoS represents a long-term growth opportunity for Himax

Proprietary Front-lit LCoS

- High brightness up to 350K nits at 200mW LED power
- Industry-leading form factor, 0.09 c.c. with super light weight only 0.2 grams
- Vivid color with 140% sRGB color gamut
- Mass production ready
- Strong IP protection





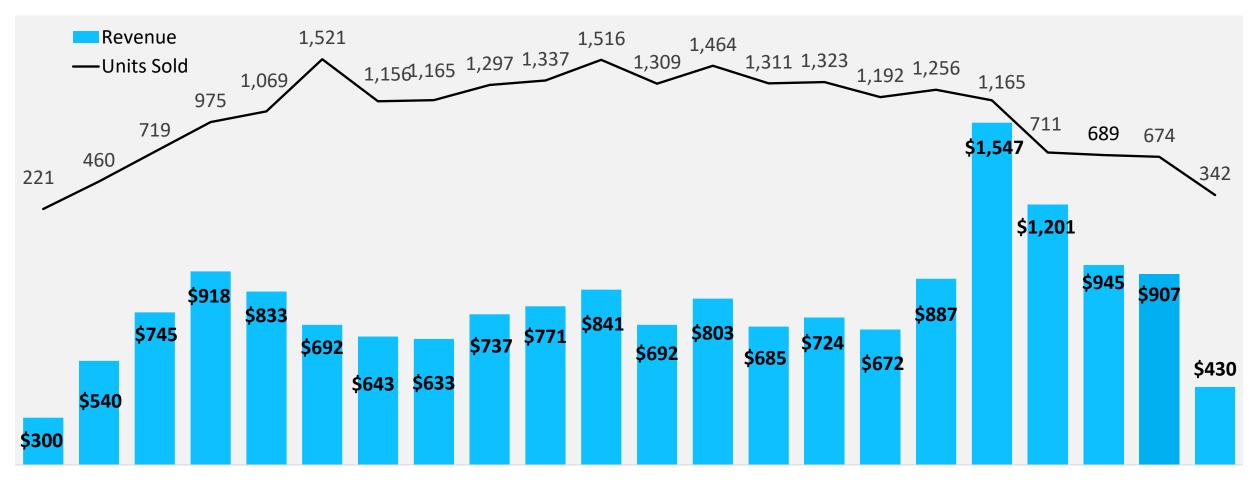


Unit and Revenue History



We are one of the leading semiconductor companies in the world

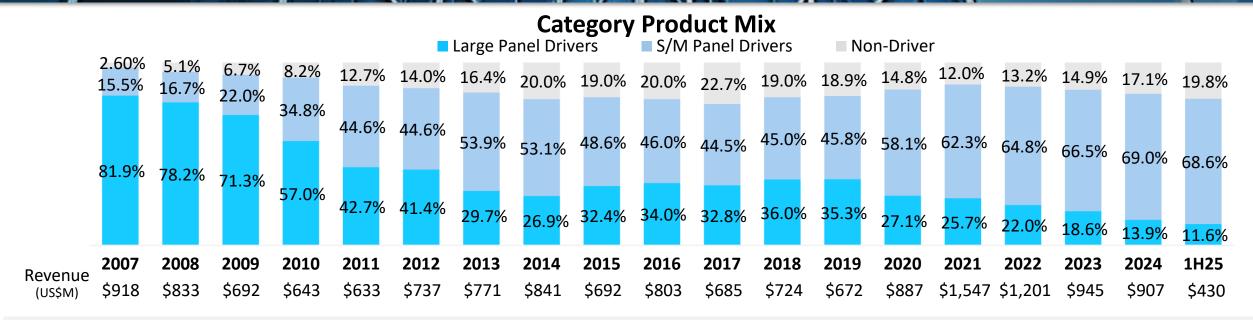
Units sold and revenue (In millions of units and millions of USD)



2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021 2022 2023 2024 1H25

A Balanced Product Mix





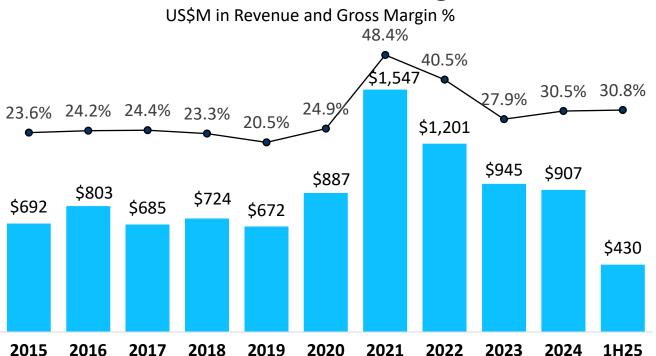
Global market leader in driver ICs for large and small & medium-sized panels

- Large display driver business positions toward high end 8K/4K TV, gaming monitor and low power NB
- Leading position in auto display market for both LCD and OLED technologies. Comprehensive offerings including DDIC, TDDI/LTDI, local dimming Tcon and touch controller (OLED). Industry 1st to achieve auto TDDI MP. Anticipate auto sales remain Himax's major sales contributor
- Market leader in tablet TDDI with mass production from 1Q20. Well dominate non-iOS tablet as primary supplier to customers Innovative non-driver technologies in advanced Tcon, WiseEye AI, Wafer Level Optics, 3D sensing, CIS and LCoS microdisplays
- Outstanding performance in high value added Tcon including 8K/4K TV, gaming monitor, low power NB, automotive, ePaper & OLED
- WiseEye AI: Collaborates with global endpoint-AI solution partners by actively engaging endpoint-to-cloud platforms, ecosystem partners and end-point AI customers in NB, surveillance, shared bike, door lock, AMR, smart home/office and palm vein authentication
- Highlights the application versatility of WLO and market leadership of WLO in advancing CPO for optical communication, vital for the advancement of AI and HPC
- Enlarge LCoS microdisplay for AR/VR, pico projector. Extend to phase modulation LCoS technology for AR-HUD, LiDAR and WSS
- Global leaders' preferred partners in the joint development of non-driver category / optical technologies for emerging applications

Gross Margin is a Key Business Focus



Revenue & Gross Margin



Margin improved with favorable product mix

- High margin segments supporting our long-term growth
- Leadership in Auto: A leading supplier with leading technology spec (DDIC/TDDI/Tcon/OLED). First mover in auto TDDI, LTDI and local dimming Tcon now broadly adopted as standard platform by main auto makers. Demand unfolding with a trend in new energy vehicle (NEV)
- Leadership in tablet: A dominate supplier with leading technology spec in TDDI and tablet OLED.
- New revenue stream: Ultralow power WiseEye AI, OLED and WLO (CPO)

Geographical Revenue Mix & Quarterly GM

US\$M in Revenue and Quarterly Gross Margin %

China Sales

ROW Sales

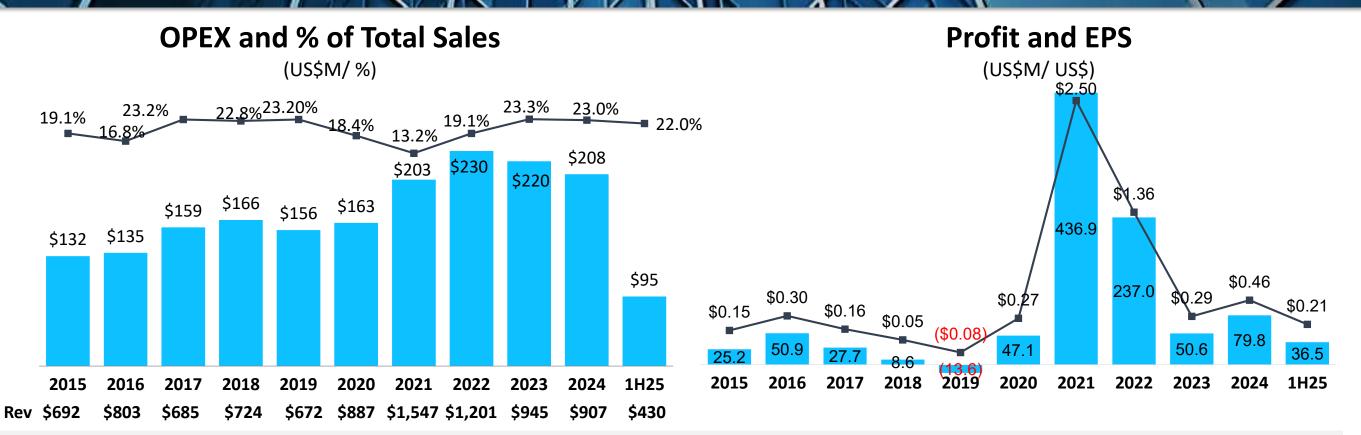
2Q22 3Q22 4Q22 1Q23 2Q23 3Q23 4Q23 1Q24 2Q24 3Q24 4Q24 1Q25 2Q25 43.6% 36.0% 30.5% 28.1% 21.7% 31.4% 30.3% 29.3% 32.0% 30.0% 30.5% 30.5% 31.2%



- 2024 auto driver business was the largest revenue contributor. Auto, Tcon and WiseEye AI business all enjoy higher GM than corporate average
- Robust auto demand derived from display inside the auto increase in number, size and feature, implying more demand for auto drivers ICs
- 2021 GM set a new high for favorable price and product mix amid severe capacity shortage period

OPEX and the Bottom Line





- Given the persistent macroeconomic headwinds, we continue to be diligent with strict budget and expense control measures, with full-year 2024 OPEX declining 5.6% YoY. We remain committed to R&D and customer engineering in strategic areas with growth potential
- The decreased OPEX ratio in 2024 was mainly a result of strict cost controls amidst prevailing macroeconomic headwinds, along with lower employee bonus compensation, as the amortized portion of bonuses in 2023 was higher than that in 2024, and offset by higher employee salary
- 2022 OPEX up 12.8% YoY, primarily a result of the vested portion of the annual bonus compensation awarded to employees in 2022 and previous years, along with increased salaries and R&D expenses
- 2018 & 2019 higher capex to meet the demands of 3D sensing total solution, projector module or optics
- 2019 completion of the new WLO facility, including additional WLO capacity, active alignment equipment and extra office
- 2019 Profit declined due to adverse product mix change, weaker market demand and intensified competition

Performance History

\$94

2015

\$96

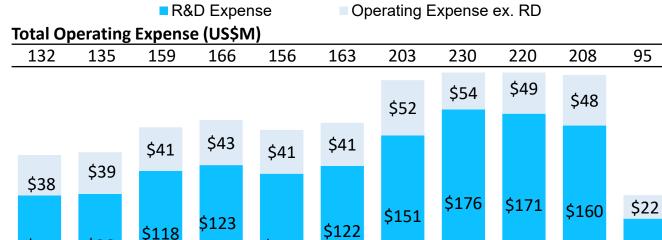
2016

2017

2018







2020

2021

2022

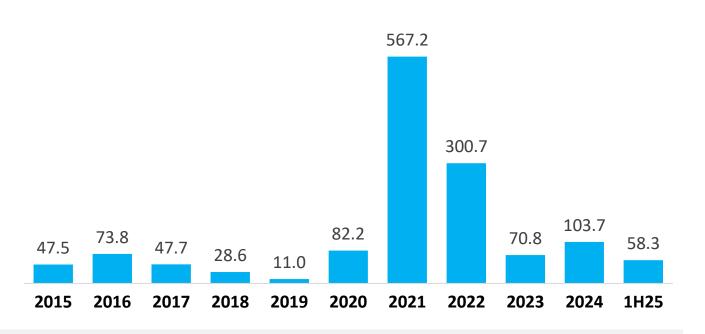
2023

2024

\$115

2019

EBITDA (US\$M)



Well-manage R&D investment & expense for customer engineering for strategic growth including WLO, CIS, TDDI, Auto, OLED,
 3D sensing & WiseEye ultralow power AI image sensing. Full-year 2024 OPEX declined 5.6% YoY

\$73

1H25

■ Annual bonus expense includes share-based compensation and cash award from 2014 to 2024: \$11.1mn, \$6.2mn, \$10.2mn, \$6.9mn, \$4.1mn, \$0.4mn, \$5.4mn, \$31.0mn, \$47.3mn, \$31.4mn and \$20.0mn

Income Statement



For the Fiscal Period Ended	<u>2Q-2025</u> (Unaudited)	<u>2Q-2024</u> (Unaudited)	<u>1Q-2025</u> (Unaudited)	<u>Y2024</u> (Audited)	<u>Y2023</u> (Audited)
Revenues	\$214,798	\$239,622	\$215,133	\$906,802	\$945,428
Cost of revenues	147,791	163,038	149,581	630,601	681,931
Gross profit	67,007	76,584	65,552	276,201	263,497
Gross margin	31.2%	32.0%	30.5%	30.5%	27.9%
Operating expenses					
Research and development	37,542	36,201	34,987	160,329	171,392
General and administrative	5,806	5,692	5,557	24,121	25,037
Sales and marketing	5,550	5,434	5,202	23,530	23,856
Total operating expenses	48,898	47,327	45,746	207,980	220,285
Operating income	18,109	29,257	19,806	68,221	43,212
Non-operating income	3,955	2,428	4,217	9,114	1,181
Profit before income taxes	22,064	31,685	24,023	77,335	44,393
Income tax expense (benefit)	5,054	1,978	3,841	(2,435)	(5,028)
Profit for the period	17,010	29,707	20,182	79,770	49,421
Add: Loss (profit) attributable to noncontrolling interests	(466)	(81)	(195)	(15)	1,195
Profit attributable to Himax stockholders	\$16,544	\$29,626	\$19,987	\$79,755	\$50,616
Earnings per ADS attributable to Himax stockholders (in cents)					
Basic	9.5	17.0	11.4	45.6	29.0
Diluted	9.5	16.9	11.4	45.6	29.0

Balance Sheet/



Assets	<u>June 30, 2025</u> (Unaudited)	March 31, 2025 (Unaudited)	<u>June 30, 2024</u> (Unaudited)
Current assets:			
Cash, cash equivalents and other financial assets	\$332,751	\$280,984	\$253,797
Accounts receivable, net (including related parties)	219,035	217,549	242,376
Inventories	134,573	129,867	203,691
Restricted deposit	503,700	503,700	453,000
Other current assets	40,974	38,488	55,488
Total Current Assets	1,231,033	1,170,588	1,208,352
Financial assets at fair value through profit or loss	23,645	23,524	25,697
Financial assets at fair value through other comprehensive income	33,828	29,985	27,974
Equity method investments	12,729	8,061	3,034
Property, plant and equipment, net	121,248	120,538	125,900
Goodwill	28,138	28,138	28,138
Refundable deposits	215,320	215,271	221,856
Other assets	42,193	39,375	33,915
Total Assets	\$1,708,134	\$1,635,480	\$1,674,866
<u>Liabilities and Equity</u> Current liabilities:			
Short-term unsecured borrowings	\$1,024	\$602	\$0
Current portion of long-term unsecured borrowings	6,000	6,000	6,000
Short-term secured borrowings*	503,700	503,700	453,000
Accounts payable (including related parties)	143,048	105,610	148,602
Income taxes payable	17,359	12,785	8,669
Other current liabilities	127,288	55,619	147,199
Total Current Liabilities	798,419	684,316	763,470
Long-term unsecured borrowings	25,500	27,000	31,500
Other liabilities	12,928	8,046	15,553
Himax stockholders' equity	864,636	909,647	857,450
Noncontrolling interests	6,651	6,471	6,893
Total Liabilities and Equity	\$1,708,134	\$1,635,480	\$1,674,866

^{*} Short-term secured borrowings is guaranteed by restricted deposit

Cash Flow Statement



	<u>2Q-2025</u> (Unaudited)	<u>1Q-2025</u> (Unaudited)	<u>2024FY</u> (Audited)	<u>2023FY</u> (Audited)
Profit for the period	\$17,010	\$20,182	<u>\$79,770</u>	\$49,421
Depreciation and amortization	5,275	5,156	22,354	20,322
Share-based compensation expenses	147	100	1,247	2,663
Finance costs	870	903	4,014	6,080
Income tax expense (benefit)	5,054	3,841	(2,435)	(5,028)
Inventories write downs	6,006	4,444	13,551	21,540
Others	(2,305)	(4,317)	(10,606)	(7,615)
Changes in:	32,057	30,309	107,895	87,383
Decrease (increase) in accounts receivable (including related parties)	(1,483)	13,083	(40,738)	20,804
Decrease (increase) in inventories	(10,712)	24,435	45,011	132,090
Increase (decrease) in accounts payable (including related parties)	37,390	(7,250)	14,567	7,676
Others	3.996	(3,933)	(7,338)	(44,533)
Cash generated from operating activities	61,248	56,644	119,397	203,420
Interest received	4,315	438	9,732	8,567
Interest paid	(939)	(835)	(4,015)	(6,080)
Income tax paid	(4,150)	(200)	(9,138)	(53,066)
Net cash provided by operating activities	\$60,474	\$56,047	\$115,976	\$152,841
Net cash provided by operating activities				
Acquisitions of property, plant and equipment	(4,596)	(5,221)	(13,054)	(23,378)
Acquisitions of financial assets at amortized cost	(3,517)	0	(11,236)	(6,911)
Proceeds from disposal of financial assets at amortized cost	2,286	2,000	19,457	3,099
Acquisitions of financial assets at fair value through profit or loss	(44,557)	(6,160)	(76,003)	(82,628)
Proceeds from disposal of financial assets at fair value through profit or loss	26,225 0	5,017	70,389	75,539
Acquisitions of financial assets at fair value through other comprehensive income	30	(2,500) 10,283	(17,164) 33,562	(1,379) (56,933)
Decrease (increase) in refundable deposits Others	(2,500)	(52)	(6,467)	3,709
Net cash provided by (used in) investing activities	(\$26,629)	\$3,367	(\$ 516)	(\$88,882)
Purchase of treasury shares	(3,885)	0	(832)	0
Decrease in prepayments for purchase of treasury shares	885	0	(2,168)	0
Payments of cash dividends	(442)	0	(50,670)	(83,720)
Payments of dividend equivalents	0	0	(233)	(148)
	334	612	(233)	47,226
Proceeds from short-term unsecured borrowings	0	0	0	
Repayments of short-term unsecured borrowings	-			(47,226)
Repayments of long-term unsecured borrowings	(1,500)	(1,500)	(6,000)	(6,000)
Proceeds from short-term secured borrowings	484,300	484,300	1,780,300	1,383,300
Repayments of short-term secured borrowings	(484,300)	(484,300)	(1,729,600)	(1,299,600)
Pledge of restricted deposit	0	0	(50,700)	(83,700)
Guarantee deposits received (refunded)	0	0	(23,163)	200
Others	(584)	(1,448)	(5,151)	(3,923)
Net cash used in financing activities	(\$5,192)	(\$2,336)	(\$88,217)	(\$93,591)
Effect of foreign currency exchange rate changes	580	219	(844)	(200)
Net increase (decrease) in cash and cash equivalents	\$29,233	<u>\$57,297</u>	\$26,399	<u>(\$29,832)</u>
Cash and cash equivalents at beginning of period	<u>\$275,445</u>	\$218,148	\$191,749	<u>\$221,581</u>
Cash and cash equivalents at end of period	\$304,678	<u>\$275,445</u>	\$218,148	\$191,749

Management Team





Dr. Biing-Seng Wu, Chairman of the Board - Dr. Wu, the founder of Himax, previously served as President, CEO and Director of Himax Taiwan. As a pioneer of TFT-LCD panel industry in Taiwan, Dr. Wu has been active in the TFT-LCD panel industry with profound experience. With significant numbers of patents related to Flat Panel Display and 3D sensing granted worldwide, Dr. Wu has made significant contributions to Taiwan panel industry including the completion and operation of Taiwan's very first TFT-LCD plant, the winner of Outstanding Industry Contribution Award at the Gold Panel Awards 2009 from Ministry of Economic Affairs, etc. Dr. Wu holds a B.S. degree, an M.S. Degree and a Ph.D. Degree in Electrical Engineering from National Cheng Kung University. With well-recognized outstanding research and development capabilities, Dr. Wu received numerous awards including National Invention Award of Taiwan from Taiwan Executive Yuan in 1992, Research Achievement Awards from Industrial Technology Research Institute for two consecutive years in 1992 and 1993, ERSO Award from Pan Wen Yuan Foundation in 2008, 2011 NCKU Outstanding Alumni Award. etc.



Jordan Wu, President, CEO and Director - Mr. Jordan Wu, co-founder, President and Chief Executive Officer of Himax Technologies Inc., a NASDAQ-listed fabless IC design company headquartered in Tainan, Taiwan. Prior to co-founding Himax, he served as CEO of TV Plus Technologies, Inc. in Taiwan and CFO and Executive Director of DVN Holdings Ltd. in Hong Kong. Prior to that, he was an investment banker in Hong Kong with Merrill Lynch (Asia Pacific) Limited, Barclays de Zoete Wedd (Asia) Limited and Baring Securities, specialized in cross-border capital markets and M&A. Mr. Wu holds a B.S. degree in Mechanical Engineering from National Taiwan University and an M.B.A. degree from the University of Rochester, USA



Jessica Pan, Chief Financial Officer - Jessica joined Himax in 2006 and has played an integral role at Himax on finance, accounting, financial planning and analysis, forecasting and tax. Jessica served as interim Chief Financial Officer from October 2010 to January 2012. Prior to joining Himax, Jessica worked as Assistant Finance Manager for Advanced Semiconductor Engineering, Inc. from 2002 to 2006 and as Auditor at Arthur Andersen LLP in Taiwan from 1998 to 2001. She holds a B.S. degree in Agriculture Chemistry from National Taiwan University and an M.B.A. degree from the State University of New York at Buffalo, USA



Contact Us

Company

Karen Tiao, Head of IR/PR

Tel: +886-2-2370-3999

hx_ir@himax.com.tw

Mark Schwalenberg, Director

Investor Relations - US Representative

MZ North America

Tel: +1-312-261-6430

HIMX@mzgroup.us

www.mzgroup.us

Corporate Counsel

BAKER & MCKENZIE

SEC Legal

Counsel

DAVIS POLK & WARDWELL

Auditor

