



# **2021 November Investors Conference**

## **Genesys Logic, Inc.**

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**GENESYS**  
LOGIC

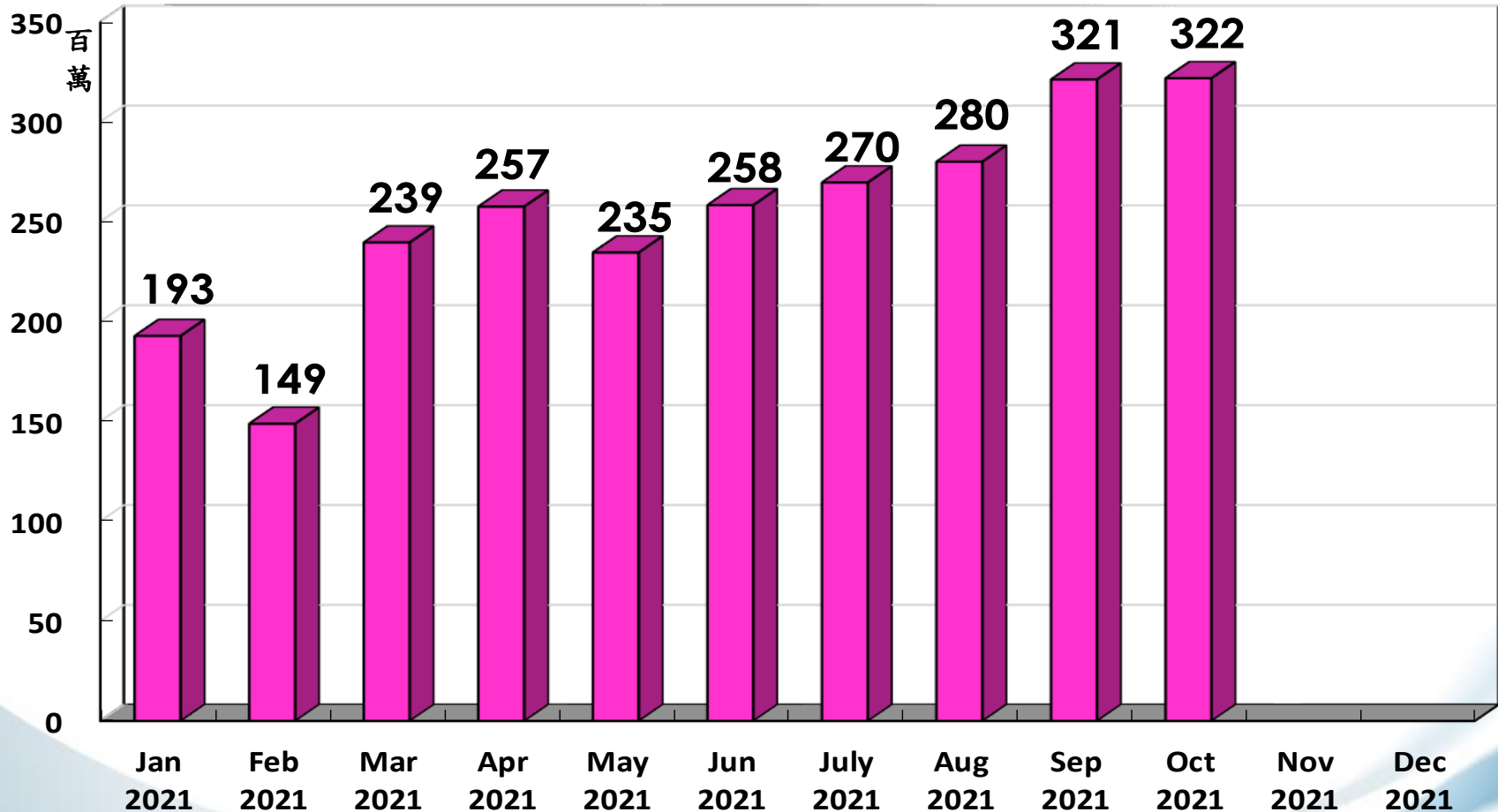
# Disclaimer Statement

This presentation contains forward-looking statements, including statements about business outlook and strategy, and statements about historical results that may suggest trends for our business. These statements are based on estimates and information available to us at the time of this presentation and are not guarantees of future performance. Actual results could differ materially from our current expectations as result of many factors, including: our financial performance, including our net revenue, cost of revenue, operating expenses and ability to sustain profitability; our planned capital expenditures; our ability to expand our customer base; our ability to expand our product and service offerings; the impact of seasonality on our business; our ability to remediate the material weaknesses and significant deficiencies in our internal control over financial reporting; our ability to stay abreast of modified or new laws applying to our business; and our spending of the net proceeds from this offering. Except as required by law, we undertake no obligation to update any forward-looking statements, whether as a result of new information, future events, or otherwise.

# Revenue by Month

202101-10 Total : NT 2524 M

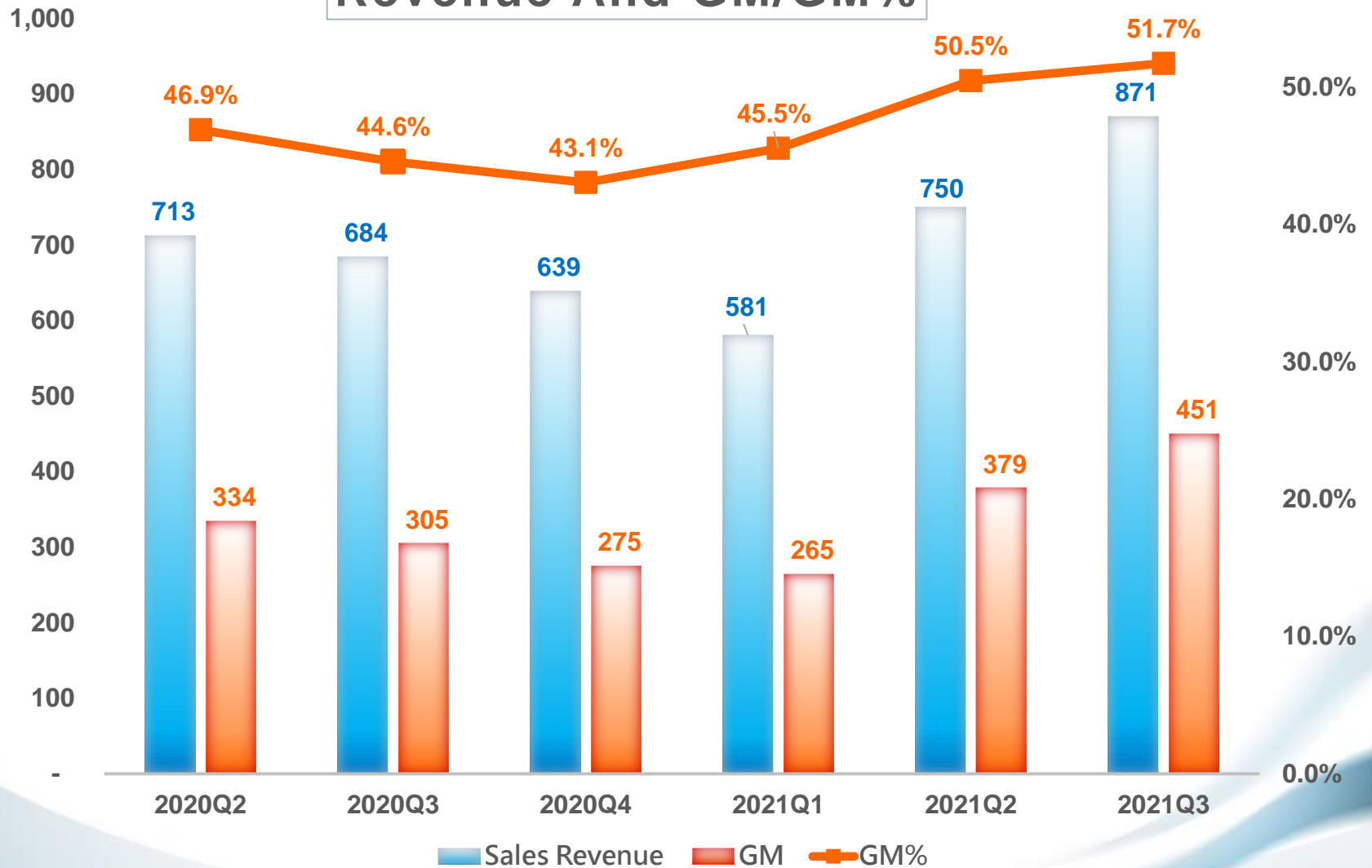
Unit : NT\$ Million



# Operating Results 2-1

## Revenue And GM/GM%

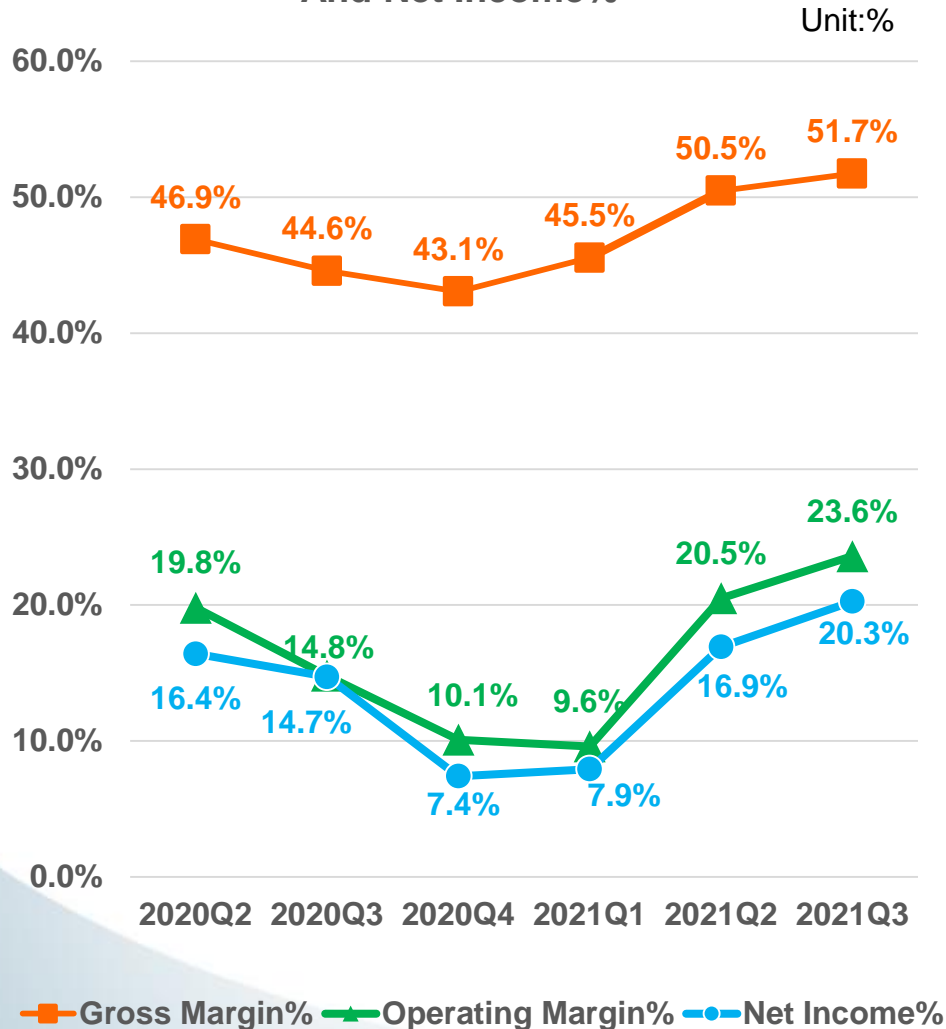
Unit : NT\$ Million;%



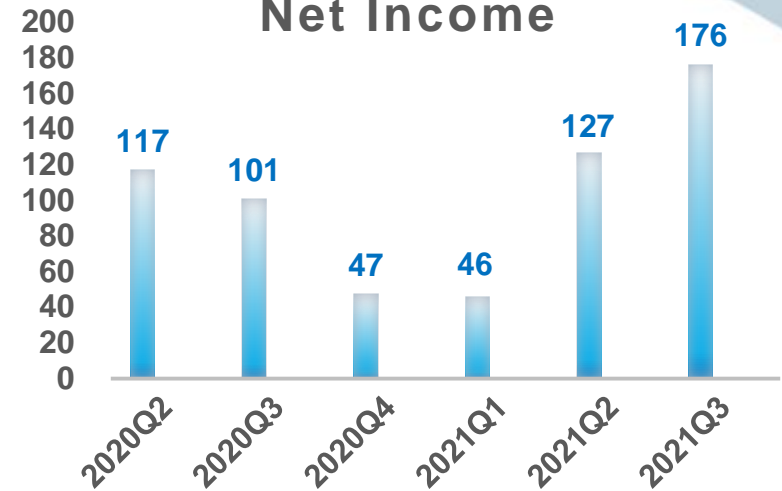
# Operating Results 2-2

Unit : NT\$ Million

GrossMargin%、OperatingMargin%  
And Net Income%

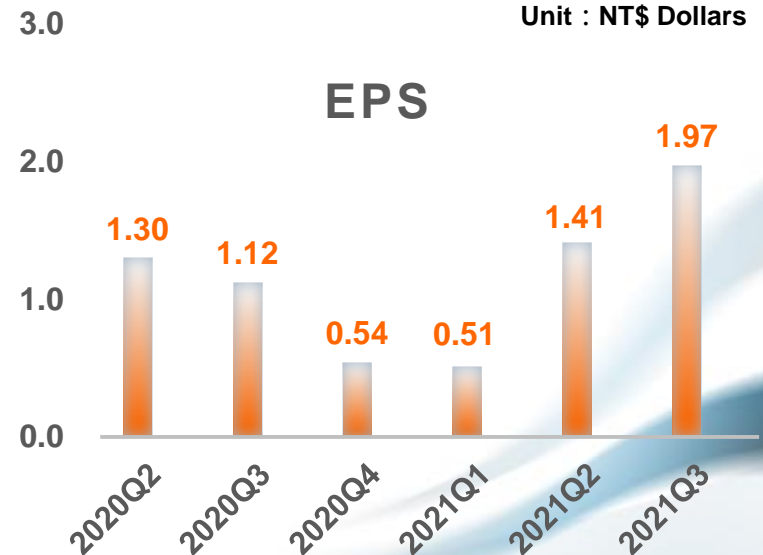


Net Income



Unit : NT\$ Dollars

EPS



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# Product Lines

## Storage

- Flash Card Reader Controller
- Smartcard/SIM card Reader Controller
- SATA Controller



## Imaging

- PC Based USB Scanner Controller
- ARM Based USB Scanner Controller
- USB VGA/HD Camera Controller
- Fisheye Image Processor



## USB Hub/Power Delivery

- Hub Controller
- Power Delivery



## Analog

- USB Re-driver/ Re-timer
- PCIe Re-driver



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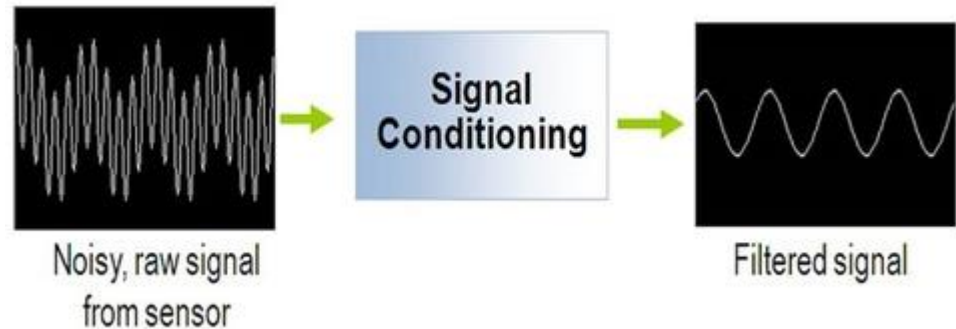
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# New Products

## Signal Conditioning

- Redriver and Retimer
  - USB 3.1 Gen 2 (10Gbps)
- Applications
  - Noisy PCB/backplane
  - Long/noisy cable



## Fisheye Correction

- GL3004
  - Commercial grade
- GL3004A
  - Automotive grade
- Applications
  - Automotive
  - Surveillance



# Major Applications

## NB & MB

- **Design In through Ref. Designs**
- **More USB Ports Required**
  - USB 3.2G2 Hub: 20G/10G
  - USB 3.2G1 Hub: 5G
  - USB 2.0 Hub: I/O
- **Better R/W Speed & Compatibility**
  - USB 3.2 SD Reader
- **Better Signal Extension**
  - USB 3.2G2 Re-driver



# Major Applications

## Embedded Systems: Monitor/ STB / TV/ Gaming/ MFP

- Limited (or None) USB Ports Supported
  - USB 3.2G2 Hub: 20G/10G
  - USB 3.2G1 Hub: 5G
  - USB 2.0 Hub: I/O
- Better R/W Speed & Compatibility
  - USB 3.2 SD Reader

## Accessories & Docking Station

- Extend Connectivity from PC/NB/Tablet/Smart Phone
  - USB Hub
  - USB SD Reader
  - PD
  - USB Redriver

# New Products Status

## ◆ USB Hub

- USB4 Hub: ES @ 2021/H2 ; MP @ 2022/Mid

## ◆ PCIe C/R

- SD 7.0 CR in NB: ES @ 2021/Q3 ; Design-in Phase

## ◆ Analog Products

- USB 3.0 G2 / PCIe G4 Re-driver: MP
- USB4 / PCIe G5 Re-driver: ES @ 2022/Q1

## ◆ Others

- Fisheye Image Processor: MP

# Major Factors on Recent Revenue

- ◆ Wafer Supply Situation ↗ ↗
- ◆ Contribution on New Product Lines ↗
- ◆ Chromebook & Notebook market ↘
- ◆ Delivery schedule for Key project --
- ◆ Type C & PC Accessory Market Demand ↗

# Q & A

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