

# iSTART Achievements and Future

Sales Department

Vicky Lee

精彩回顧：<https://youtu.be/cwRrKRYUIMo>



# OUTLINE



**iSTART  
Achievements**

**Post COVID-  
19 Era :  
Opportunities  
and  
Challenges**

**Started in  
Memory  
Market**

**Our Future**



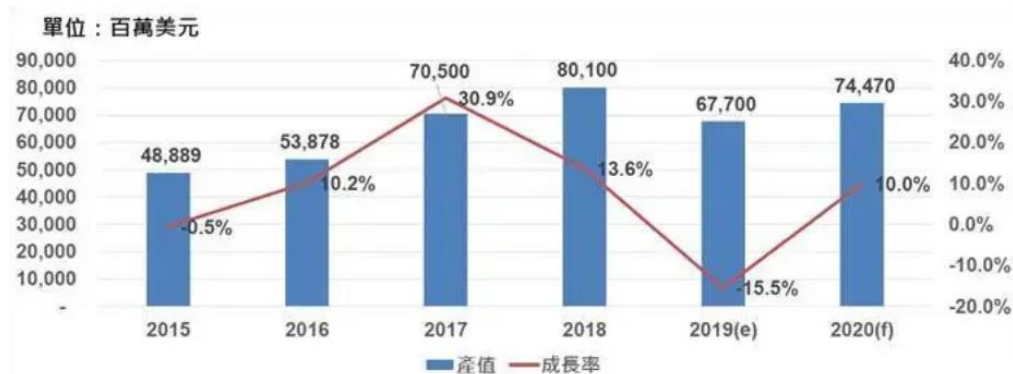
# iSTART Achievements

# Growth Rate

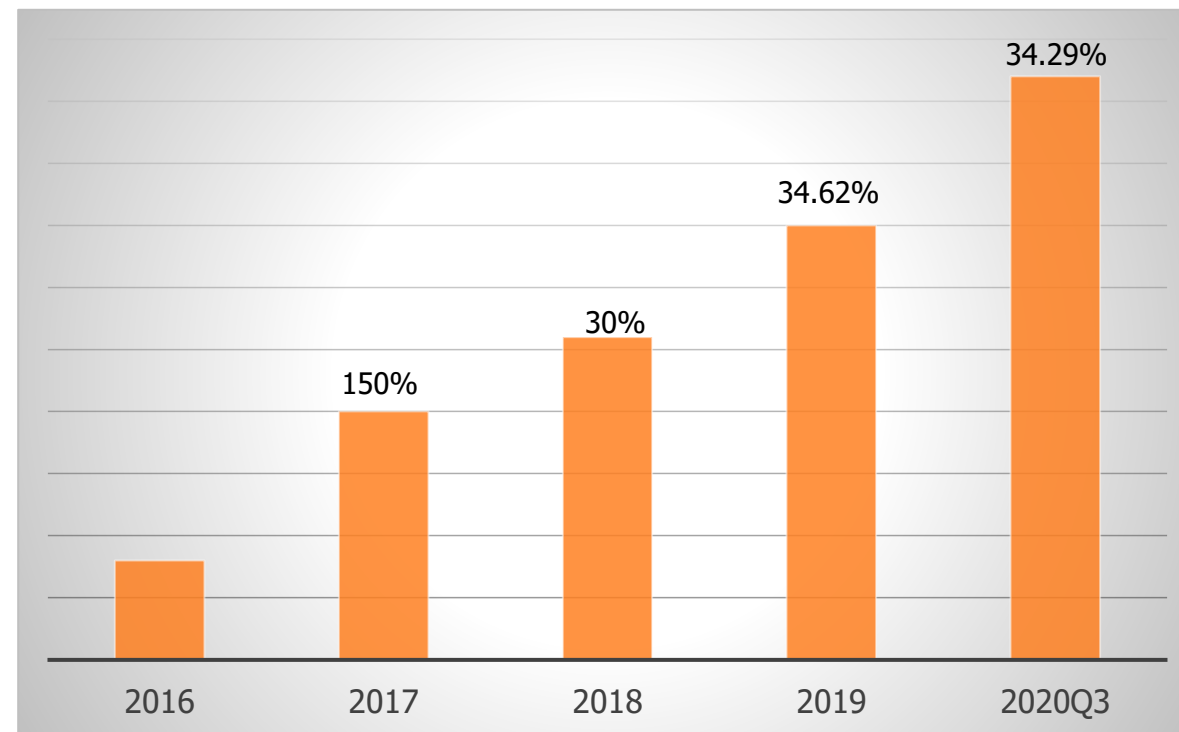
2020年下半年IC產業將呈現  
樂觀復甦情勢  
台積電全年成長率  
可達24%



Source: 科技政策研究與資訊中心 -  
科技產業資訊室(iKnow)整理, 2020/9  
圖片來源: Advanced Technology



工研院產科國際所





# **Post COVID-19 Era : Opportunities and Challenges**

# Post COVID-19 Era



防疫醫療器材  
微控制器

溫度  
感測器

醫療呼吸器用品片

醫療領域



電腦用處理器

DRAM

感測元件

遊戲運算晶片

遊戲機音效晶片

ROM

宅經濟

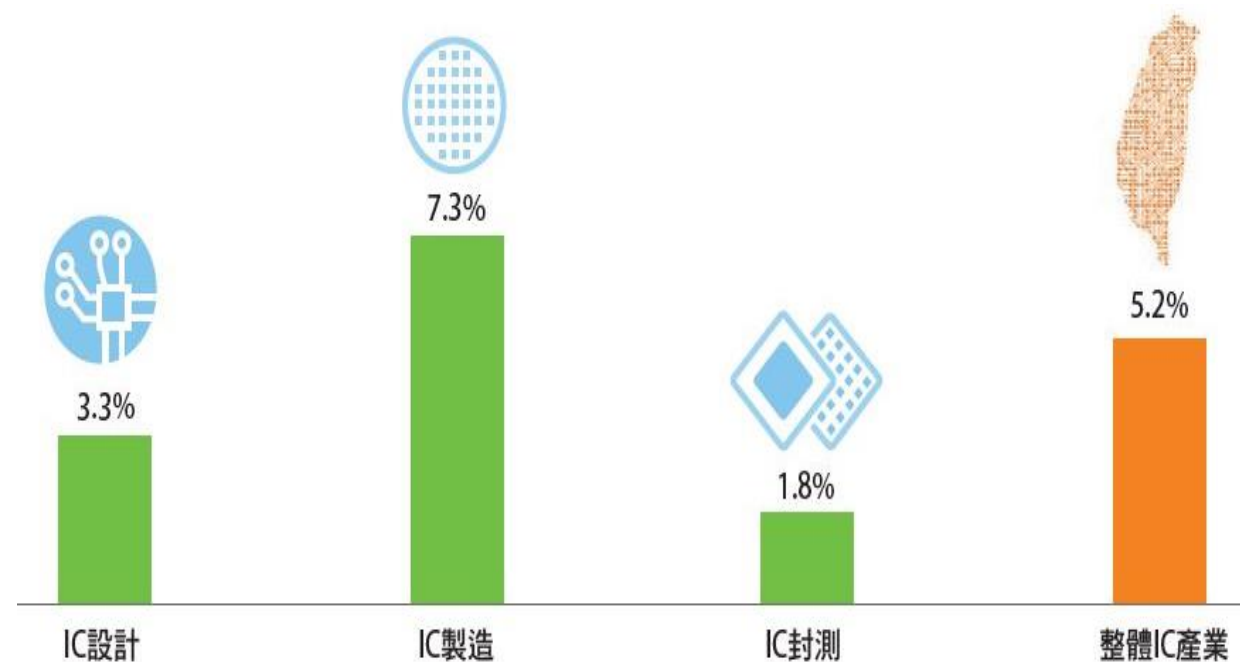


5G基地台通訊晶片

AI人工智慧晶片

新興領域

產業學習網-2020/6/4



產業學習網-2020/6/4



# Started in Memory Market

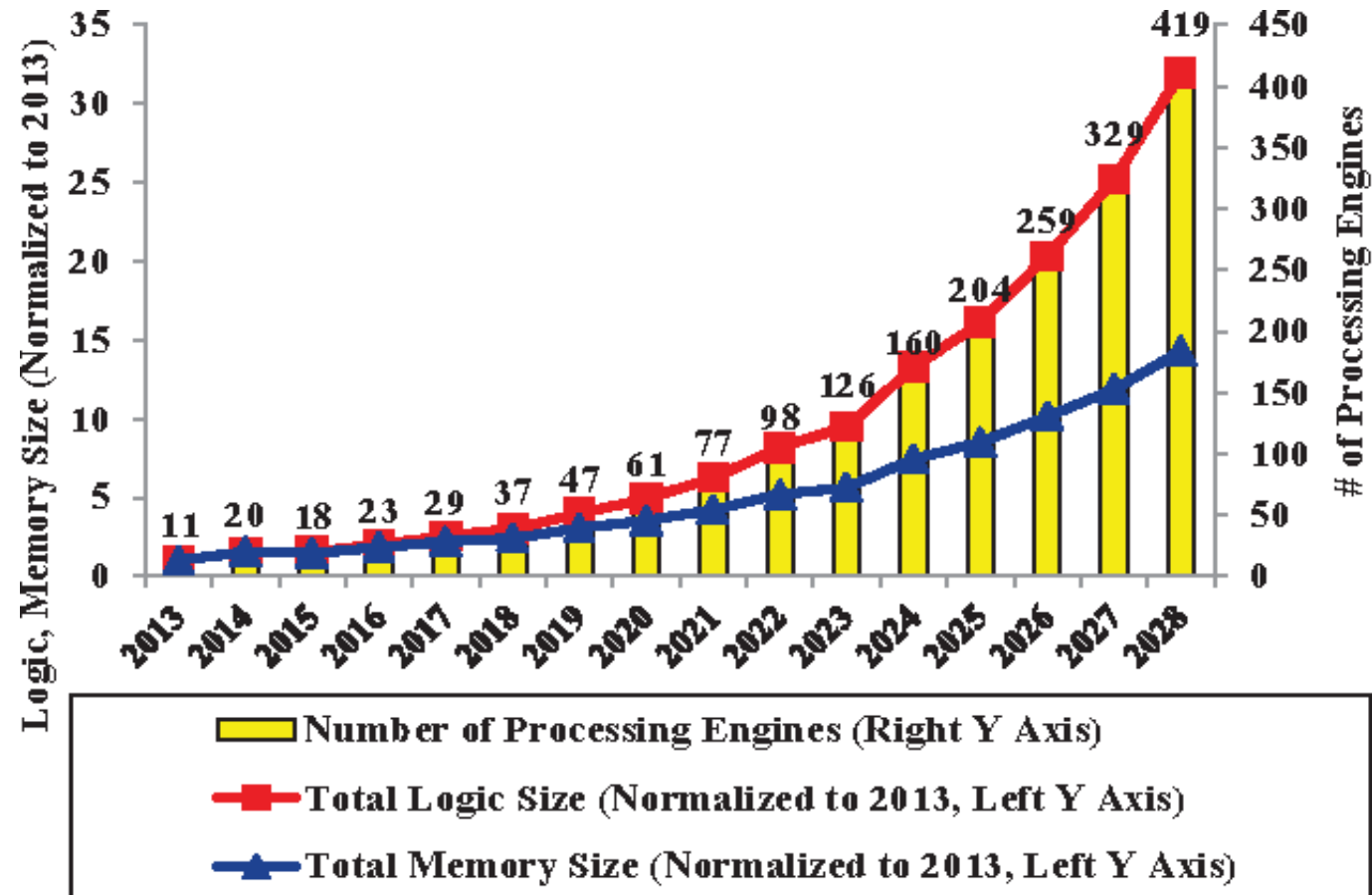


# What iSTART Can Do For Memory





# Memory Usage Analysis



- More complex SOC need more memory.
- Memory amount vs. logic circuits.



# Our Future

# Total Solutions of iSTART

**Memory BIST**  
**Memory BISR**

**Scan Insertion**

**iSTART**

**AP&R**

**Turnkey  
Solution**

# iSTART Is The BEST Choice

**iSTART**

**Easy setting Flow**



**Customize and service**



**Cost Effective**

iSTART  
iSTART-TEK INC.

# Google

🔍 芯測科技

