



Safe Harbor Statement

The predictive information contained in this document, including financial overview, future expansion plans and operating strategies, etc., are all expectations based on current conditions and predictions of future events. Although the company's outlook on the future is based on reasonable assumptions, these predictive information are still subject to unknown risks, uncertainties and other factors. The company is not responsible for voluntarily disclosing updates and amendments to future predictive information. The outlook for the future in the document reflects the company's views on the future so far. Actual results may differ from those projected in this document.



Agenda



- **Company Profile**
- 2 Business Overview
- **3** Financial Update
- 4 Business Outlook
- 5 Q&A





Overview



Since the establishment in April 1986, ASEC has gone through 36 years of continuous cultivation and continuous growth and transformation. With the purpose of pursuing differentiation and improving customer value, ASEC has become a professional semiconductor channel agent with a excellent reputation in Greater China.

- Founded: on April 1st, 1986
- Capital : NT\$500M (US\$16.67M)
- Location : HQ in Taipei Taiwan

Subsidiaries: Hong Kong and

Mainland China

Branch office: Taichung (R.O.C.)

- President : Steve Tsai
- Employee: 60+ Taiwan 、40+ China
- IPO(in Taiwan): August 10, 2001
- Stock Symbol: 6113



Line Card

Order in alphabet

BOSCH

Bosch Sensortec



Cortina Systems



Enova® Technology



Fujitsu Components



Fibocom



Integrated Silicon Solution Inc.



Golden Technology Corporation



MediaTek Inc.



Microchip Technology



Metanoia Communications



Morse Micro PTY. LTD.



Realtek Semiconductor

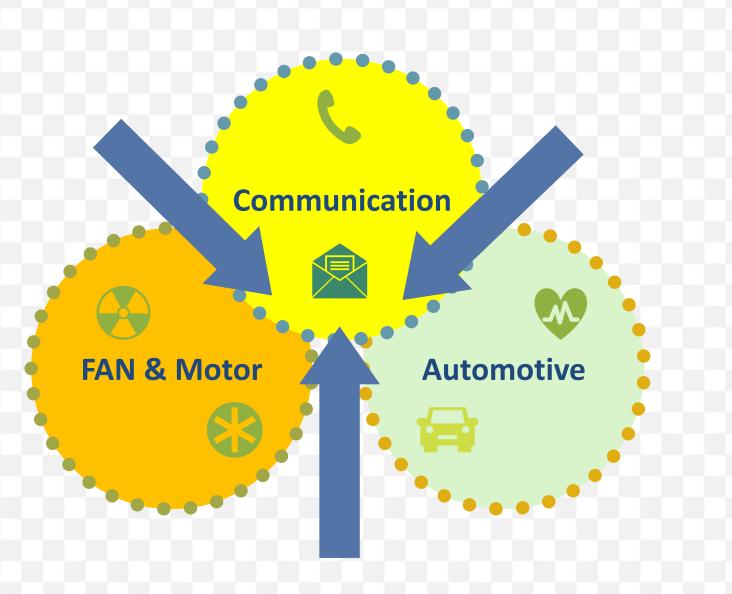


Logistic & Service Branches





Target Market









Business Overview

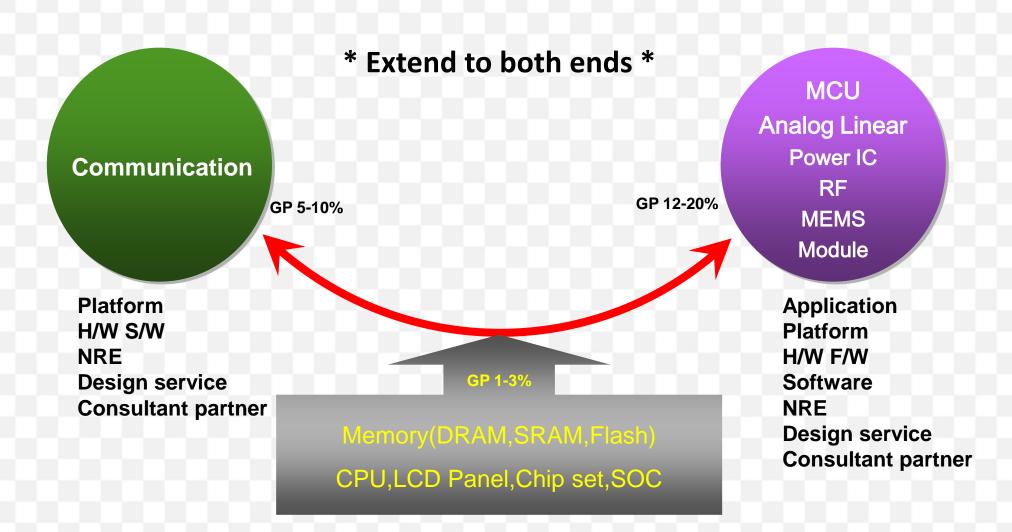
















Do the things better th an others

Provide differentiated service and value to compete with others



such as Netcom and

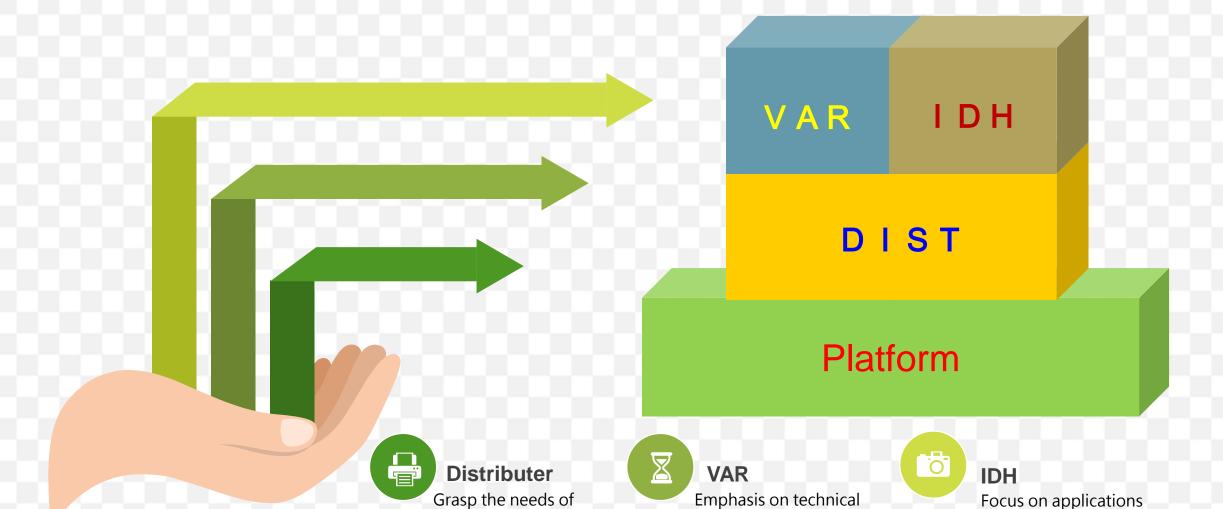
successively launch

various integrated

motor fans, and

solutions

Business Model



suppliers and

flexible logistics

capabilities

customers, and help

customers create more

services, providing

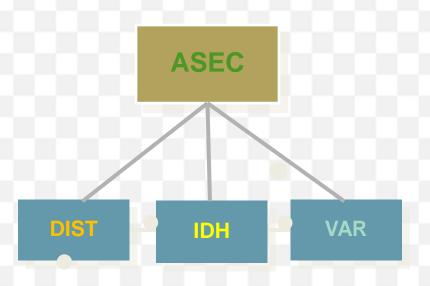
added professional

technical services

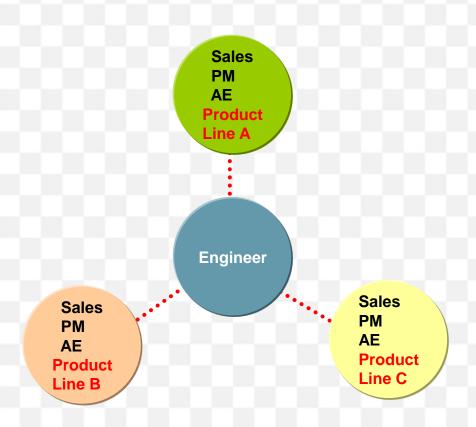
customer-related value-



Business Model

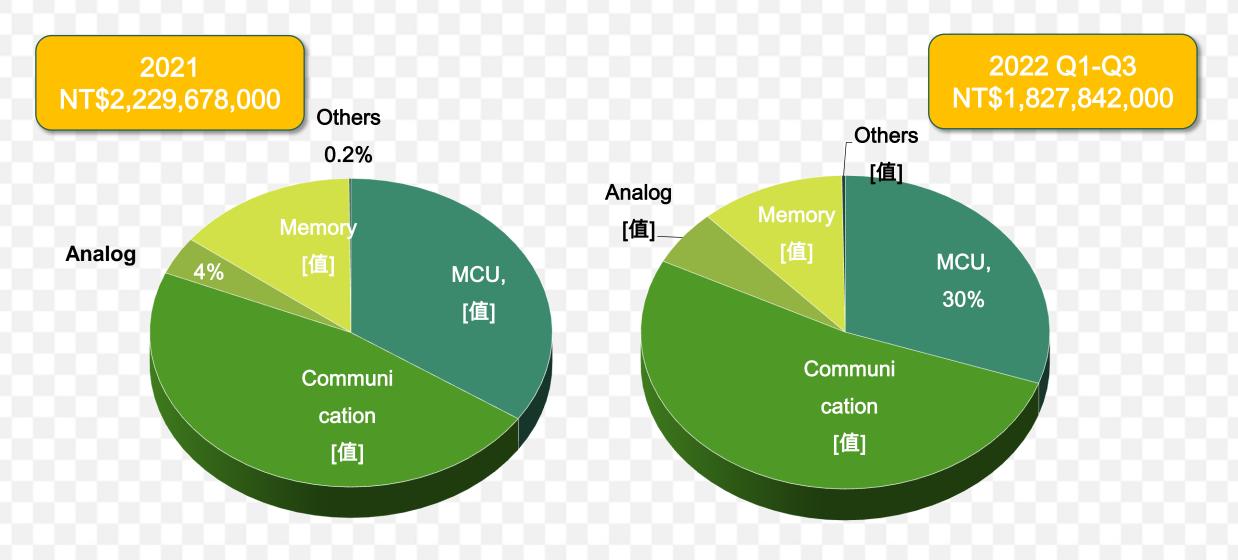


- Professional, refined, creating a unique service model differentiation s trategy.
- Create an irreplaceable position for others.





Proportion of Revenue







Operating Performance Q1~Q3 2022

In NT\$ Thousand	2022Q1		2022 Q 2		2022 Q 3		2022Q1-Q3	
	\$	%	\$	%	\$	%	\$	%
Net Revenue	633,259	100.0	729,153	100.0	465,430	63.8	1,827,842	100.0
Operating Cost	577,217	91.2	662,879	90.9	421,786	57.8	1,661,882	90.9
Gross Margin	56,042	8.9	66,274	9.1	43,644	6.0	165,960	9.1
Operating Expenses	30,728	4.9	31,998	4.4	30,228	4.1	92,955	5.1
Net Operating Income	25,314	4.0	34,276	4.7	13,416	1.8	73,005	4.0
Non-Operating Revenue and Expenses	10,042	1.6	4,377	0.6	21,918	3.0	36,337	2.0
Profit before Tax	35,356	5.6	38,653	5.3	35,333	4.8	109,342	6.0
Income Tax Expense (Benefit)	138	0.0	(61)	(0.0)	114	0.0	191	0.0
Net Profit	35,218	5.6	38,714	5.3	35,219	4.8	109,151	6.0
Basic EPS(NT Dollar)		0.70		0.78		0.70		2.18



Operating Performance Q1~Q3 2021 vs.2022

In NT\$ Thousand	2022 Q1-Q3		2021 Q1-Q3		Q1~Q3 22 Over Q1~Q3 21
	\$	%	\$	%	%
Net Revenue	1,827,842	100.0	1,528,159	100.0	19.6
Operating Cost	1,661,882	90.9	1,426,260	93.3	16.5
Gross Margin	165,960	9.1	101,899	6.7	62.9
Operating Expenses	92,955	5.1	91,334	6.0	1.8
Net Operating Income	73,005	4.0	10,565	0.7	591.0
Non-Operating Revenue and Expenses	36,337	2.0	20,403	1.3	78.1
Profit before Tax	109,342	6.0	30,968	2.0	253.1
Income Tax Expense (Benefit)	191	0.0	206	0.0	(7.3)
Net Profit	109,151	6.0	30,762	2.0	254.8
Basic EPS(NT Dollar)		2.18		0.61	



Quarterly Revenue / Gross Margin Trend





Balance Sheet for Q3 2022

2022 Q1	2022 Q2	2022 Q3
1,333,698	1,333,744	1,191,308
102,705	103,641	113,785
495,219	561,631	360,938
356,823	330,700	364,338
793,933	757,630	573,703
502,529	528,693	314,112
177,444	128,468	164,726
539,765	576,114	617,605
75	74	68
46	41	48
28	23	29
1.42	1.49	1.74
27.07	27.46	25.96
59.53	56.80	48.16
	1,333,698 102,705 495,219 356,823 793,933 502,529 177,444 539,765 75 46 28 1.42 27.07	1,333,698 1,333,744 102,705 103,641 495,219 561,631 356,823 330,700 793,933 757,630 502,529 528,693 177,444 128,468 539,765 576,114 75 74 46 41 28 23 1.42 1.49 27.07 27.46



Balance Sheet Q3 2022 vs. 2021

In NT\$ Thousand	2022 Q3	2021 Q3
Total Assets	1,191,308	897,285
Cash and Cash Equivalents	113,785	171,346
Notes and Accounts Receivable, net	360,938	245,331
Inventories, net	364,338	162,600
Total Liabilities	573,703	411,609
Short-term Borrowings	314,112	178,644
Notes and Accounts Payable	164,726	103,166
Total Equity	617,605	485,676
Key Indices		
A/R Turnover (Days)	68	64
Inventory Turnover (Days)	48	43
A/P Outstanding (Days)	29	24
Current Ratio (X)	1.74	1.94
ROE(%)	25.96	8.76
DBR(%)	48.16	45.87





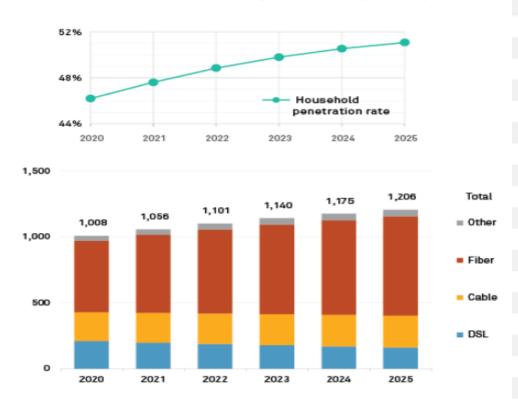
Operational advantage

Systematization of To stabilize products, markets, marketing, and technical services are our core competitiveness. operations Fast and **Provide our customers the complete logistics support** complete sales and technical services in real time. network High integration & Focus on Netcom and motor fans, Demonstrate the differentiated service advantages of ASEC. value product line

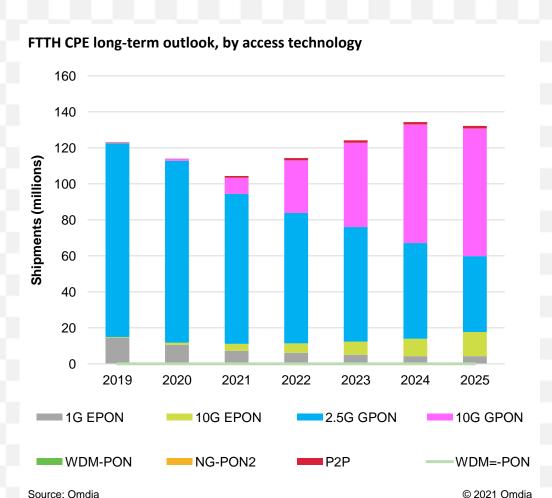


FTTH CPE Market Trend

Global broadband subscribers, 2020-2025 (million)



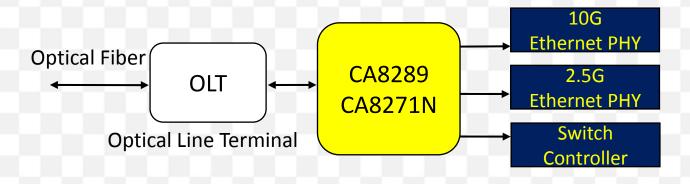
As of November 2021.
Sources: Industry data, Kagan estimates.
Kagan, a media research group within the TMT offering of S&P Global Market Intelligence.
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ASEC 10G GPON Solution

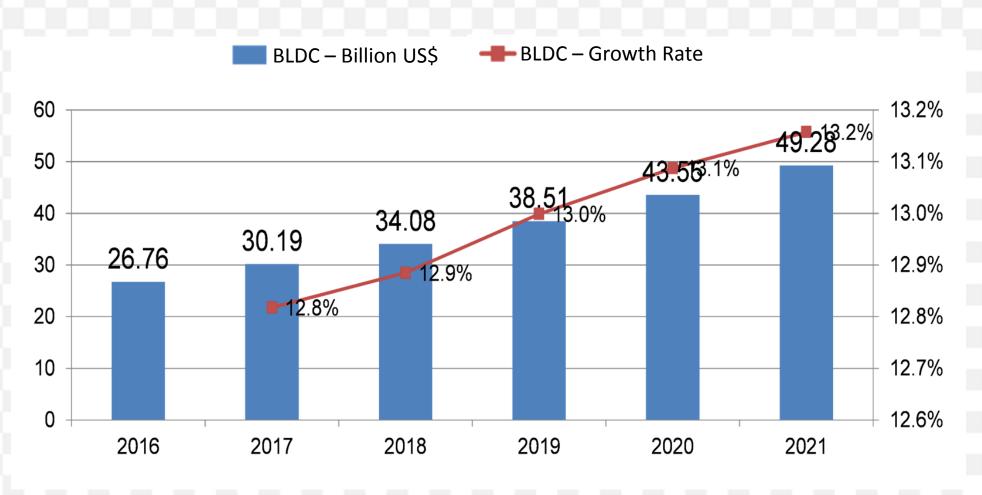
Solution	Application	Technical Support
10G PON IC and Ethernet 2.5/10G PHY Bundle Solution	• •	To meet customer needs, we offer customer the following engineering support: (1) Best selective of xPON IC \ Ethernet PHY IC and peripheral IC. (2)SW \ HW engineering support during design stage. (3)Lab certification support. (4)Production yield analysis. And help them to promote products to overseas market.







BLDC Market Trend



Source:Technavio(2017)



ASEC FAN & Motor Solution

Solution	Application	Technical Support
BLDC Motor Solution	Product applications include: (1)E-Scooter/E-Bike/E-motorcycle (2)Exhaust fan: HVLS Fan ` Car Radiator fan ` PC/server cooling fan ` Base Station cooling fan. (3)Power tool ` Treadmill ` Lawn Mower etc. (4)Others.	 To meet customer needs, we offer customer the following engineering support: (1)Best selective of MCU, power IC, analog IC and interface IC. (2)SW sample code and HW debug during design stage. (3) Lab certification support. (4) Production yield analysis support. And help them to promote products to overseas market.



E-Bike EVB



Motor Drive Board



FAN Driver Board





