

4Q 2021 Investor Conference

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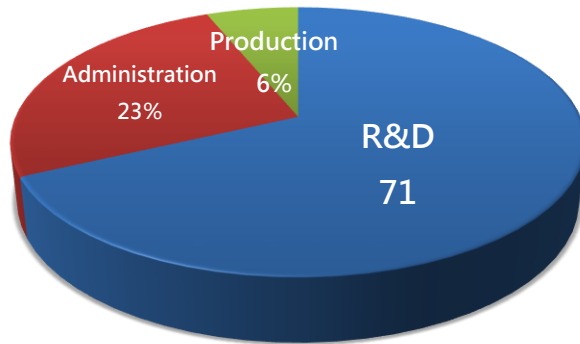
Sunplus Affiliates

	Profession	Shareholding	Stock code
 SUNPLUS	Sunplus Technology Co., Ltd. (592m shares) Automotive IC & IP Design	100%	TWSE#2401
	Generalplus Technology Co., Ltd. (109m shares) Speech/Music, LCD, Digital Video & Image SoC Turnkey Solutions, Micro-Controllers	48%	TWSE#4952
	Sunplus Innovation Technology Inc. (59m shares) Web Cam & HID Control IC	58%	TWSE#5236
	Sunext Technology Co., Ltd. (64m shares) ODD & Motor Drive IC	93%	
	Jumplux Technology Inc. (24m shares) Automotive MCU & USB Storage ASIC	97%	

* Based on 2021/12/31 Consolidated-holding by Sunplus

Human Resources

Global Employees

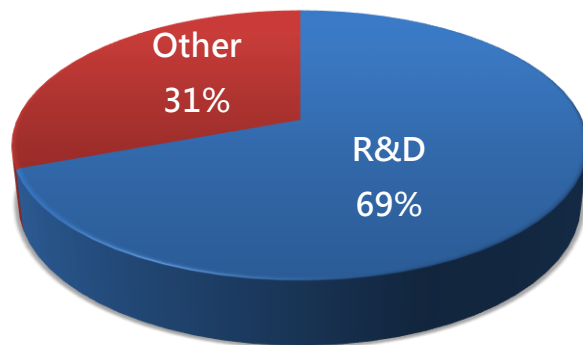


Global Employees/ R&D

1,078 / 766

41% Master above

Sunplus HR



Sunplus HR/ R&D

343 / 237

63% Master above

* Data by 2021/12/31

Consolidated Results

(NT\$ million)	2021		2020		YoY
Net Sales	7,961	100%	6,414	100%	24%
COGS	3,799	48%	3,489	54%	9%
Gross Margin	4,162	52%	2,925	46%	42%
R&D Expenses	2,089	26%	1,624	25%	29%
SG&A Expenses	1,149	14%	785	12%	46%
Operating Net Profit (Loss)	924	12%	516	8%	79%
Non-Op. Gain (Loss)	1,135	14%	269	4%	323%
Net Income (Loss)	1,756	22%	619	10%	184%
Other Comprehensive Income	85	1%	6	0%	1392%
Total Comprehensive Income	1,842	23%	625	10%	195%
Net Profit Attributable To					
Shareholders of the parent	1,183	15%	323	5%	266%
Non-controlling interests	573	7%	295	5%	94%
<u>EPS (NT\$)</u>	<u>2.01</u>		<u>0.55</u>		

**** EPS based on outstanding 591,994,919 shares on 2021/12/31**

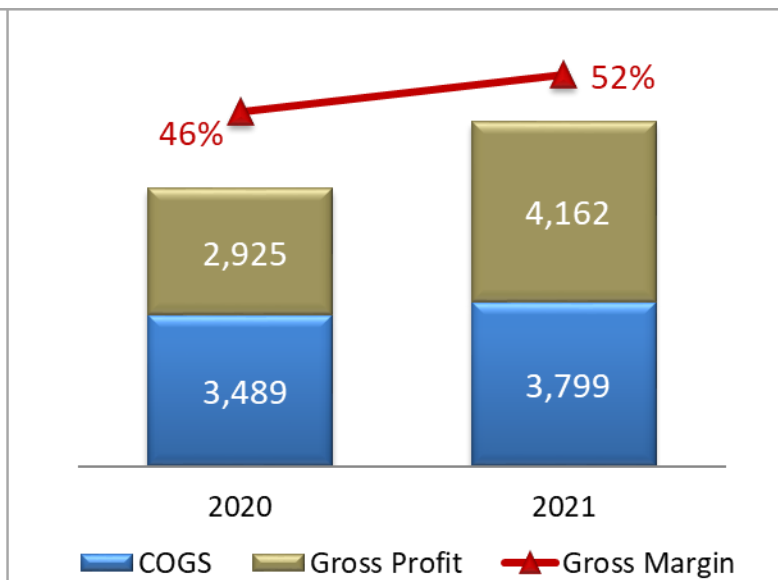
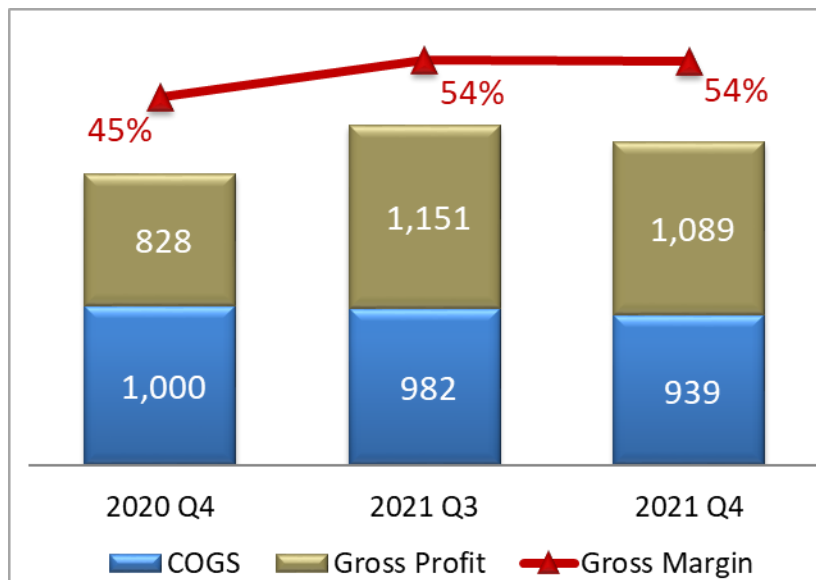
Q4 Consolidated Results

(NT\$ million)	2021 Q4		2021 Q3		2020 Q4		QoQ	YoY
Net Sales	2,028	100%	2,132	100%	1,828	100%	(5%)	11%
COGS	939	46%	982	46%	1,000	55%	(4%)	(6%)
Gross Margin	1,089	54%	1,151	54%	828	45%	(5%)	31%
Operating Expenses	913	25%	841	27%	626	25%	(12%)	12%
Operating Net Profit (Loss)	176	9%	310	15%	203	11%	(43%)	(13%)
Non-Op. Gain (Loss)	408	20%	255	12%	142	8%	60%	188%
Net Income (Loss)	525	26%	474	22%	291	16%	11%	81%
Other Comprehensive Income	103	5%	10	0%	62	3%	941%	66%
Total Comprehensive Income	628	31%	484	23%	353	19%	30%	78%
Net Profit Attributable To								
Shareholders of the parent	377	19%	302	14%	191	10%	25%	98%
Non-controlling interests	147	7%	172	8%	100	5%	(14%)	47%
 EPS (NT\$)	 0.64		 0.51		 0.32			

** EPS based on outstanding 591,994,919 shares on 2021/12/31

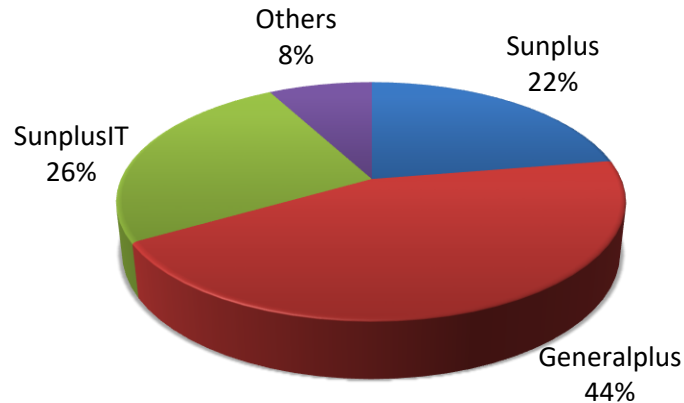
Consolidated Net Sales & Gross Profit

NT\$ million

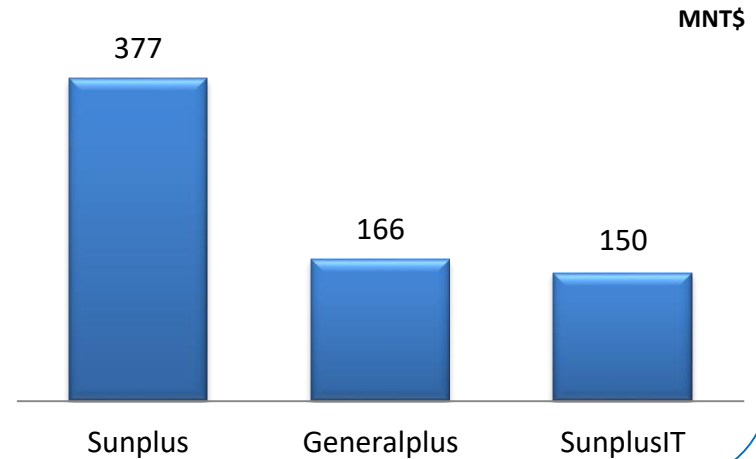


2021 Affiliates' Contribution

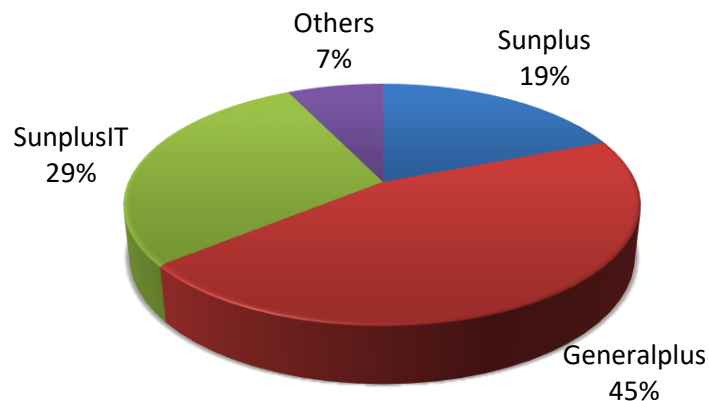
2021 Q4 Net Sales : 2,028 MNT\$



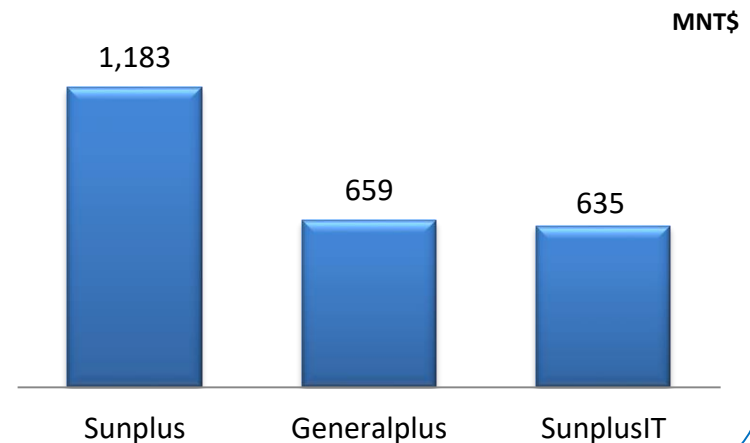
2021 Q4 Net Income



2021 Net Sales : 7,961 MNT\$



2021 Net Income



Consolidated Balance Sheet

(NT\$ million)	2021	2020	YoY
<u>Total Assets</u>	<u>16,377</u>	<u>12,621</u>	<u>30%</u>
Cash and Cash equivalents	4,836	3,400	42%
Financial asset at fair value through profit or loss - current	1,671	902	85%
Inventory	1,468	861	70%
Equity Method Investments	950	720	32%
Financial asset at fair value through profit or loss - non-current	1,730	1,064	63%
<u>Total Liabilities</u>	<u>3,798</u>	<u>2,602</u>	<u>46%</u>
S-T Bank Loans	144	314	(54%)
Account Payable	925	450	105%
<u>Total Shareholder Equity</u>	<u>12,579</u>	<u>10,019</u>	<u>26%</u>
<u>ROE%</u>	<u>13.96%</u>	<u>6.18%</u>	
<u>Net Asset Value per Share (NT\$)</u>	<u>17.09</u>	<u>14.21</u>	

Cash Flows

(NT\$ million)	2021 Q4	2021 Q3	2020 Q4	QoQ	YoY
From Operation	1053	399	489	164%	115%
From Investment	(307)	(170)	(394)	81%	(22%)
From Financing	(14)	342	14	(104%)	(198%)
Net Cash Flow in (out)	723	572	116	26%	524%
Cash and Cash equivalents	4,836	4,113	3,400	18%	42%

(NT\$ million)	2021	2020	YoY
From Operation	1,875	792	137%
From Investment	(974)	(415)	135%
From Financing	547	4	13815%
Net Cash Flow in (out)	1,435	380	278%
Cash and Cash equivalents	4,836	3,400	42%

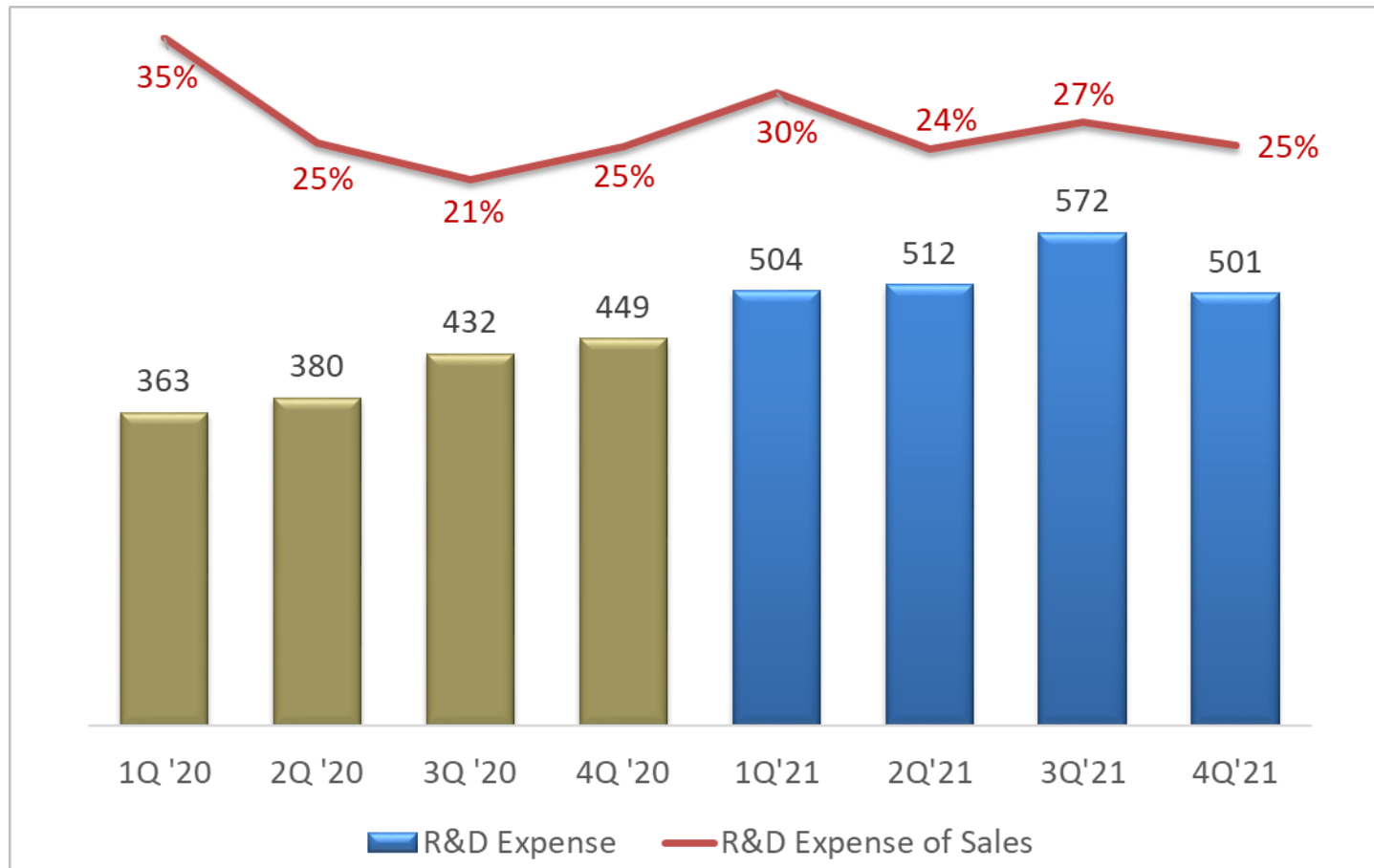
Non-Operating Gain

(NT\$ million)	<u>2021 Q4</u>	<u>2021 Q3</u>	<u>2020 Q4</u>	<u>QoQ</u>	<u>YoY</u>
Other Income	87	60	21	45%	305%
Exchange Gain (Loss)	1	4	(2)	(83%)	(133%)
Gains on Financial Assets (Liabilities) at Fair Value through Profit or Loss	317	168	122	88%	159%
Investment Gain Recognized under Equity Method	(4)	17	(4)	(125%)	9%
<u>Non-Operating Gain</u>	<u>408</u>	<u>255</u>	<u>142</u>	<u>60%</u>	<u>187%</u>

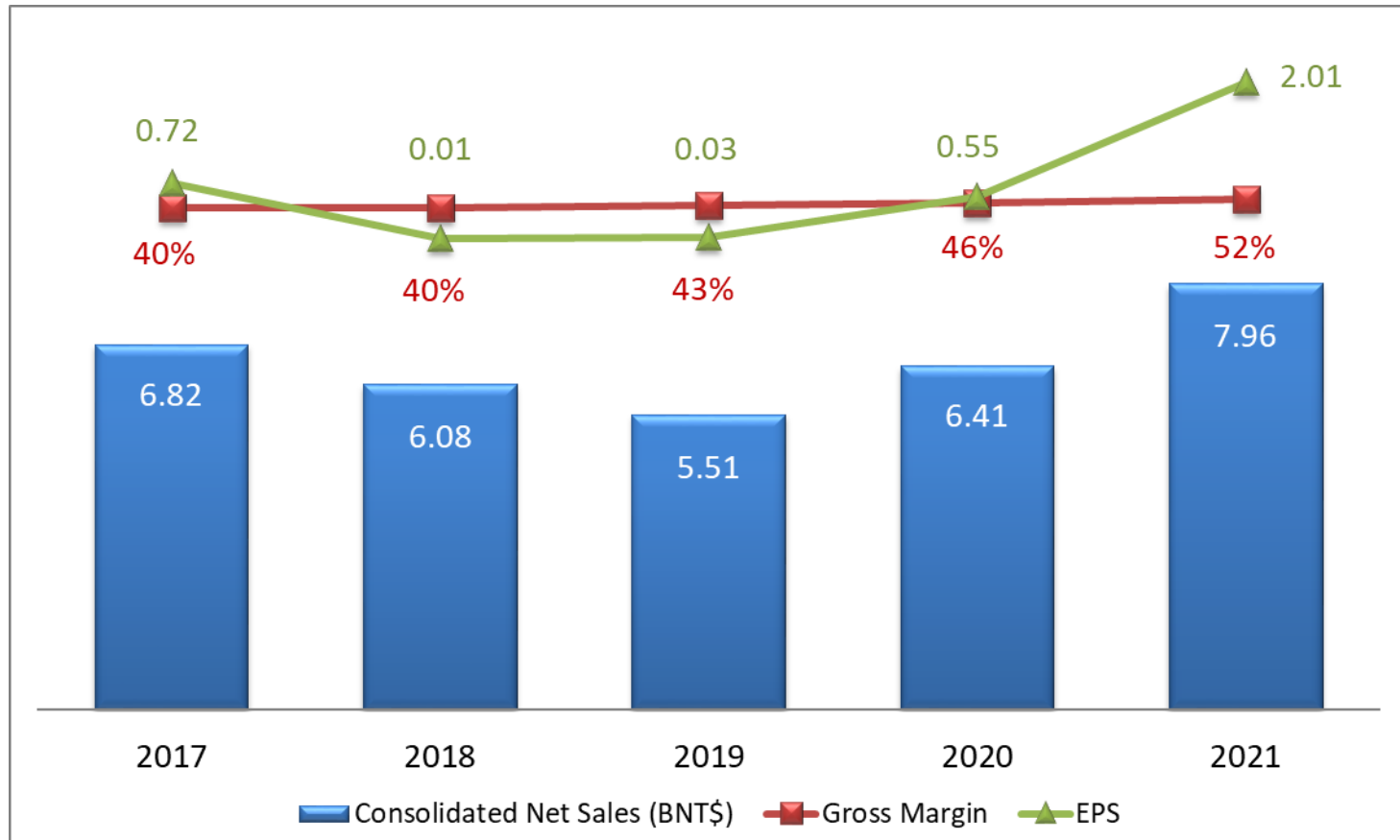
(NT\$ million)	<u>2021</u>	<u>2020</u>	<u>YoY</u>
Other Income	243	118	106%
Exchange Gain (Loss)	(7)	(11)	(39%)
Gains on Financial Assets (Liabilities) at Fair Value through Profit or Loss	837	123	582%
Investment Gain Recognized under Equity Method	35	16	120%
<u>Non-Operating Gain</u>	<u>1,135</u>	<u>269</u>	<u>323%</u>

Consolidated R&D Expenses

NT\$ million



Financial Statement



Sunplus Group



Generalplus Technology

Consumer IC/ Wireless charger



SUNPLUS

Automotive/Audio/DVD IC & IP



Sunext Technology

Intelligent Driving & Ultra High-Definition Disc



SunplusIT

Sunplus Innovation Technology

UVC & HID Application



Jumplux Technology

Automotive MCU & USB Media Controller



Sunplus Product Portfolios

Automotive

In-Vehicle Infotainment



Display Audio



RSE



AVM/BSD



SUNPLUS

Soundbar/Party Speaker



Audio

DVD

CD/ DVD Player



Karaoke/Video boombox



Automotive

Display Audio - Smartphones make computing more personal, and make cars smarter



IVI - Display Audio

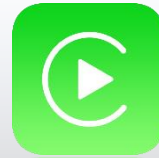


Apple CarPlay

Google AndroidAuto

Huawei Hicar

OS Level Links



Baidu Carlife

Abalta Weblink

Carbit YiLian

Amazon Alexa

Application Level Links



iOS Mirror

Auto Link

Sunplus Proprietary



Automotive Product

Automotive Applications Processors

- Cluster



- In-Vehicle-Infotainment



- AVM/ADAS



IVI+AVM

Was: IVI & AVM Box



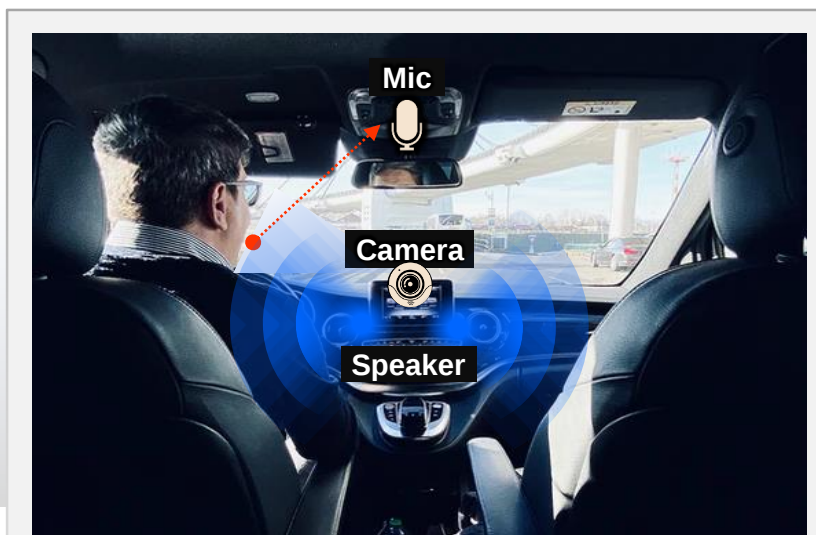
Now: IVI with AVM Built-in



Cost Saving

IVI+ADAS

iCopilot Project



Driver ID.



Face
Detection

Face
Recognition

Voice
Recognition



Driver Monitor System
(DMS)



Face
Detection

Driver Distraction / Fatigue
Detection

Voice
Assistant

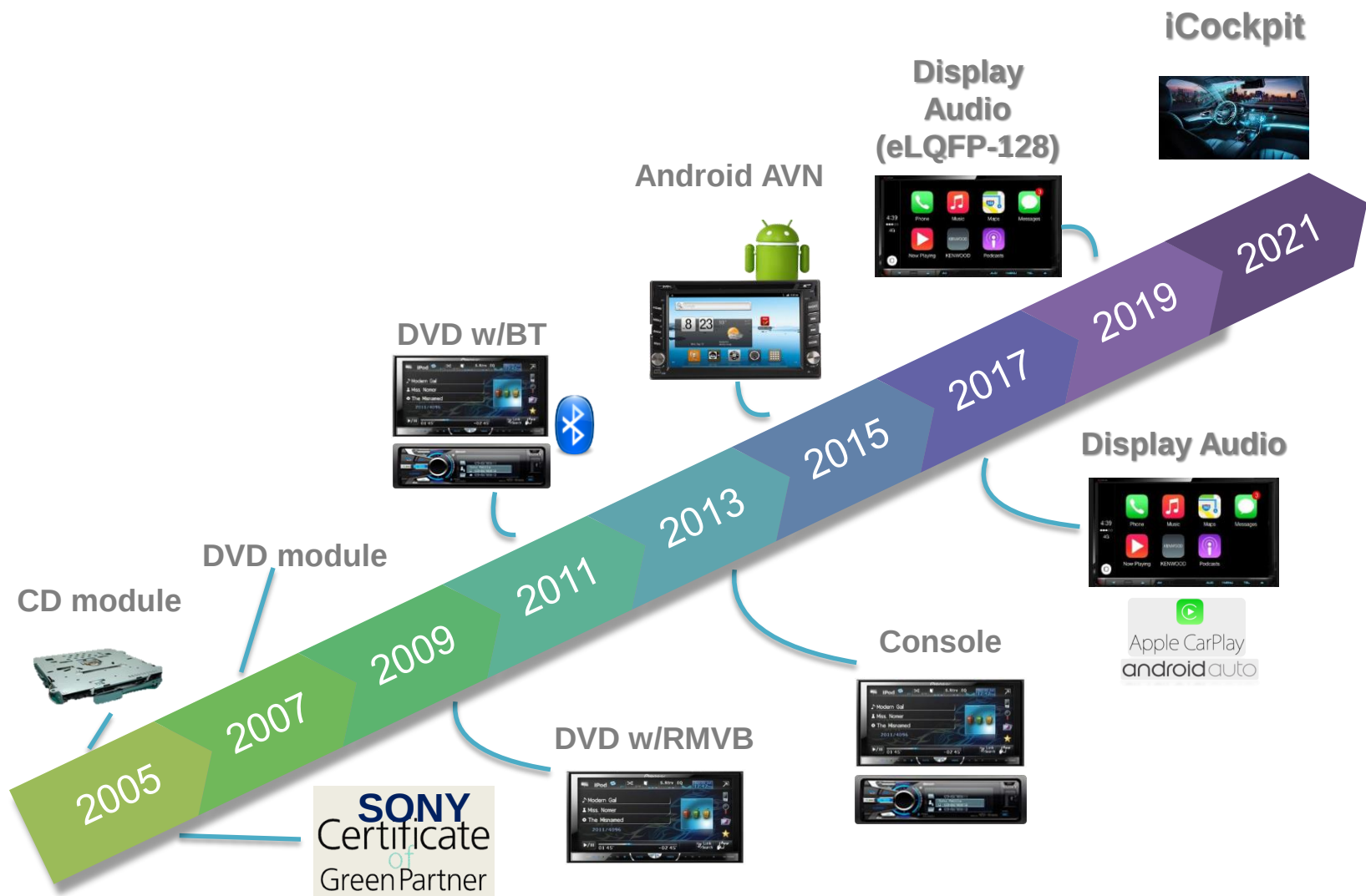


Motorcycle Cluster

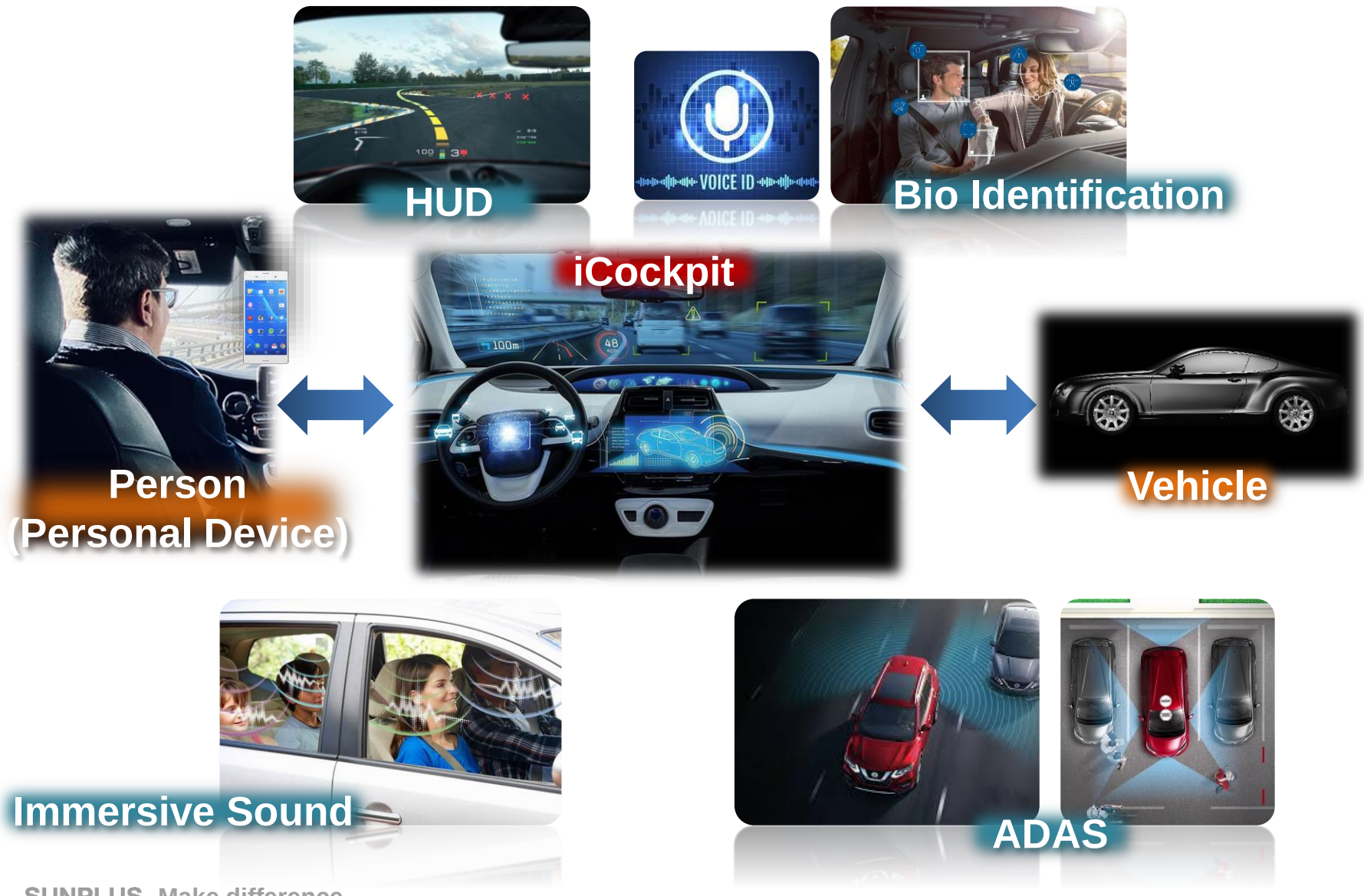
- 7 inches LCD Cluster
 - Dual Bluetooth Module (Phone & Helmet)
- Support wireless phone-link APP
 - Navigation
 - Phone Call
 - Music Playback
- Support Phone Screen Mirroring



Auto. Product Line since 2005



From Apple to AI – Smart Information Hub



Audio

Audio Products

- Especially focus on Soundbar Products



Personal Speaker



Karaoke DJ Soundbar



Party Speaker



Boombox



Premium Soundbar

Soundbar

- Bridging the gap of Flat-panel HDTV & Home Theater

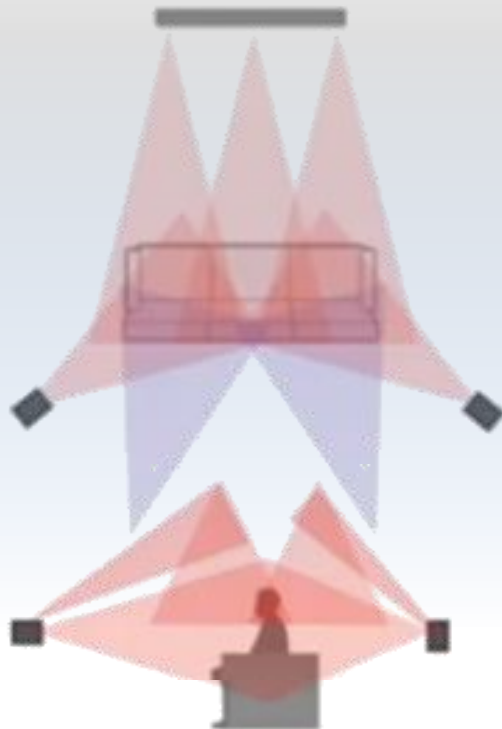


3D Immersive Experience -- Entry

- Virtual 3D Immersive Sound on Premium Soundbar

5.1.4 ch

5(+2).1.4 ch
True 3D Surround



5.1.0 ch

5.1.(2) ch
Virtual 3D Surround

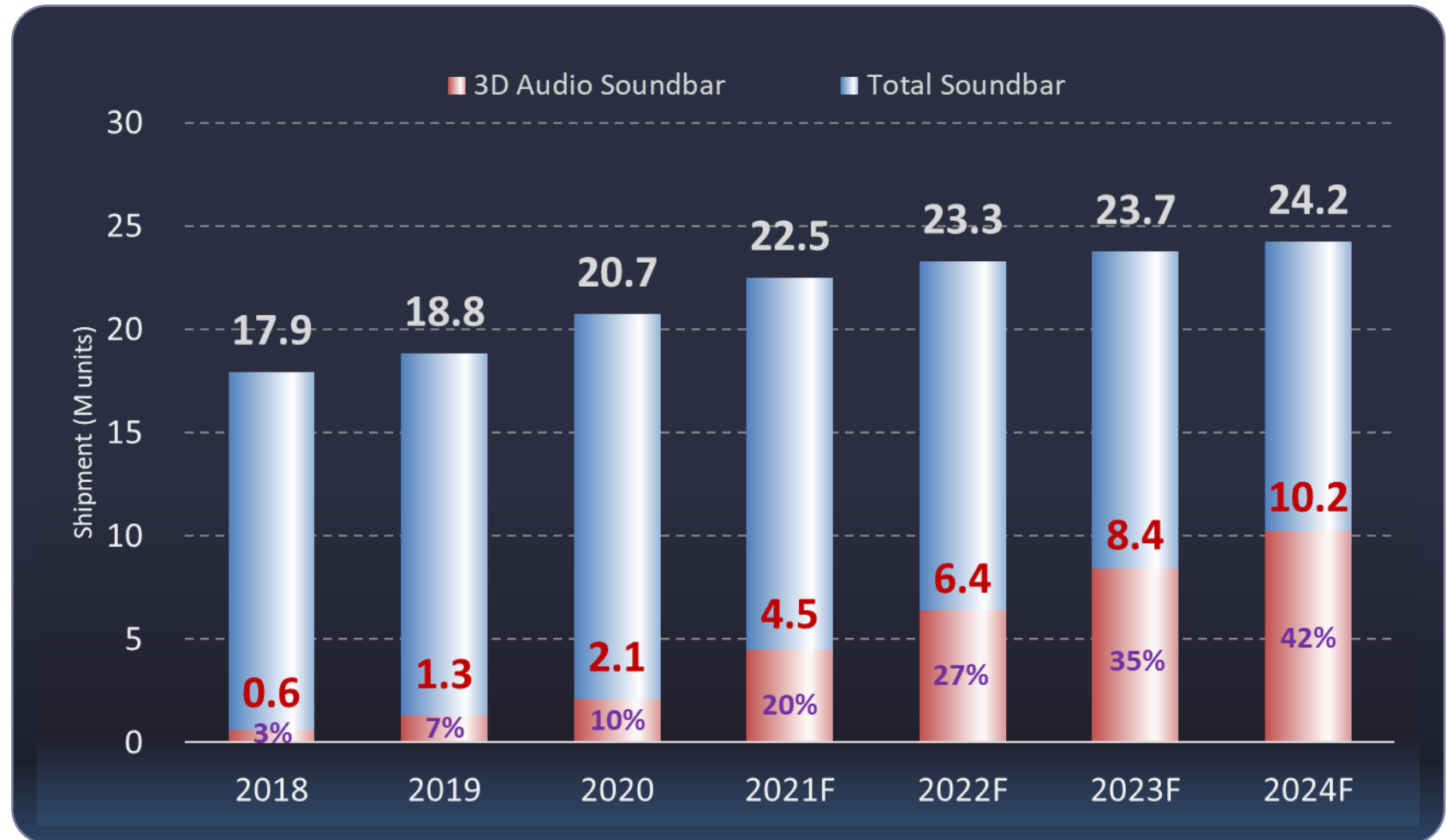


3.1.0 ch

3(+2).1. (2) ch
Virtual 3D Surround



Soundbar vs. ATMOS



Source: Futuresource, Aug'21

Soundbar Software Partner



Next Products In Near Future

- Multiple applications derived from core technology

Speaker
Out

Premium Soundbar

Party Speaker

Wireless
Connection

Surround/Woofer Speaker

TWS Earphone

Voice
In

Video Bar

Speakerphone

IP Solutions

-Experience Optimized IP Solutions for SoC Design

IC Design & IP Design Service



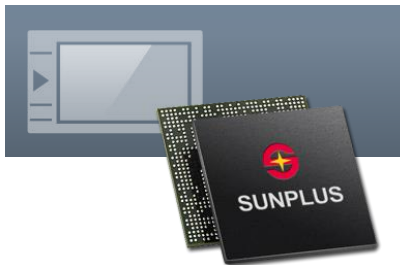
Media I/F (Audio/Video)

MIPI RX IP · HDMI Tx IP · LVDS IP · AUDIO ADC
AUDIO DAC · VIDEO DAC...



Data/Com I/F (Networking/Datacom)

10/100 ETHERNET PHY · USB 2.0 · USB 3.0
DDR 3/2 PHY · SerDes...



SoC Companion

SAR ADC · Pipeline ADC · PLL · SPREAD
SPECTRUM PLL...

Q & A



Make difference