

AWSC (8086.TWO)

Earnings Review: Rising material cost will continue to weight on profitability; Neutral

8086.TWO	12m Price Target: NT\$147.00	Price: NT\$123.50	Upside: 19.0%
-----------------	-------------------------------------	--------------------------	----------------------

AWSC's 2Q26 core business OP was NT\$290mn, which was lower than both GSe/BBG consensus of NT\$350mn/327mn, mainly due to the hike in raw material cost, leading to a 30.0% GM (lower than GSe/BBG consensus GM of 34.8%/32.6%), despite UTR in 2Q26 remaining stable at 65-70%. Moreover, AWSC reported NI of NT\$278mn, which was in line with GSe but 7% lower than BBG consensus while tax rate is lower (9% vs. 17% in 1Q26) due to tax credit from R&D.

Going into 3Q26, we believe the company's revenue will decrease by 3% and the solid pull in demand from Korean smartphone suppliers will be offset by the weaker demand from lower-end smartphone. Moreover, we expect the company's utilization rate to remain stable at 65-70% in 3Q26 and its GM to go down to 25.6% (down 4.4ppt QoQ) driven by higher raw material costs.

We expect the rise in material costs will continue to have a negative impact on AWSC's profitability, as the company is securing raw materials at higher cost as low-cost inventory has been depleted following the strong demand pull-in during 1H26. Despite the company continuing to negotiate a pricing increase with clients, we remain cautious on the low-end segment within the cellular business as customers are more price-sensitive.

For AI-related business, the company will continue to ship VCSEL products for 400G/800G optical transceiver this year, and we expect revenue contribution to be <2% in 2026E. The company continues to make progress on the new PD (Photodiode) product and is currently undergoing verification with a major customer, while the company is also engaging with several potential customers. The company expects PD products to make more contribution starting in 2H27 given its long verification process (typically 6-12+ months).

Investment view

NEUTRAL

Chao Wang

+886(2)2730-4195 | kuan-chao.wang@gs.com
Goldman Sachs (Asia) L.L.C., Taipei Branch

Allen Chang

+852-2978-2930 | allen.k.chang@gs.com
Goldman Sachs (Asia) L.L.C.

Al Wang

+886(2)2730-4081 | al.wang@gs.com
Goldman Sachs (Asia) L.L.C., Taipei Branch

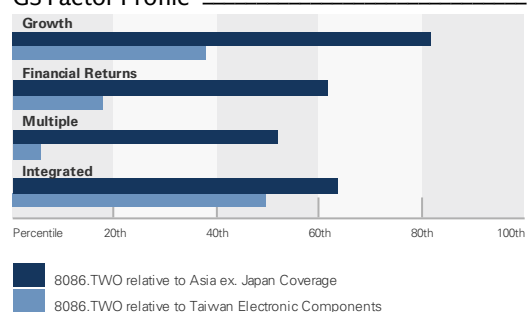
Key Data

Market cap: NT\$24.3bn / \$751.3mn
Enterprise value: NT\$20.4bn / \$631.8mn
3m ADTV: NT\$770.9mn / \$24.4mn
Taiwan
Taiwan Electronic Components
M&A Rank: 3
Leases incl. in net debt & EV?: Yes

GS Forecast

	12/25	12/26E	12/27E	12/28E
Revenue (NT\$ mn) New	4,116.5	4,997.6	6,327.4	7,933.9
Revenue (NT\$ mn) Old	4,116.5	5,261.9	6,602.3	7,883.1
EBITDA (NT\$ mn)	1,434.9	1,810.4	2,282.4	2,820.7
EPS (NT\$) New	3.36	4.78	6.26	8.51
EPS (NT\$) Old	3.36	5.32	6.53	8.44
P/E (X)	28.6	25.8	19.7	14.5
P/B (X)	2.3	2.8	2.7	2.5
Dividend yield (%)	1.8	2.5	3.3	4.5
CROCI (%)	13.1	14.5	16.6	18.9
	6/26	9/26E	12/26E	3/27E
EPS (NT\$)	1.42	0.94	0.91	1.08

GS Factor Profile



Source: Company data, Goldman Sachs Research estimates.
See disclosures for details.

Goldman Sachs does and seeks to do business with companies covered in its research reports. As a result, investors should be aware that the firm may have a conflict of interest that could affect the objectivity of this report. Investors should consider this report as only a single factor in making their investment decision. For Reg AC certification and other important disclosures, see the Disclosure Appendix, or go to www.gs.com/research/hedge.html. Analysts employed by non-US affiliates are not registered/qualified as research analysts with FINRA in the U.S.

NEUTRAL

AWSC (8086.TWO)

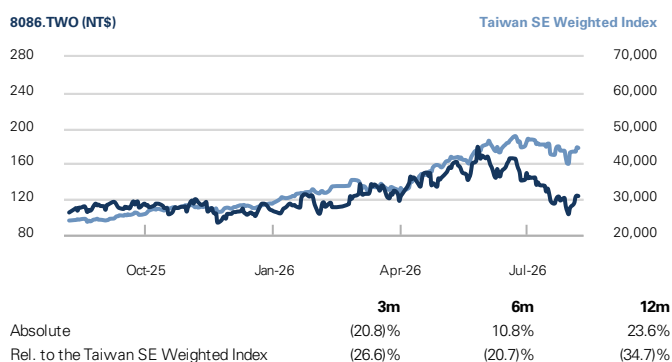
Rating since Dec 2, 2024

Ratios & Valuation

	12/25	12/26E	12/27E	12/28E
P/E (X)	28.6	25.8	19.7	14.5
P/B (X)	2.3	2.8	2.7	2.5
FCF yield (%)	5.7	6.5	3.3	4.2
EV/EBITDAR (X)	11.3	11.3	8.9	7.1
EV/EBITDA (excl. leases) (X)	11.3	11.3	8.9	7.1
CROCI (%)	13.1	14.5	16.6	18.9
ROE (%)	8.2	11.2	14.0	18.0
Net debt/equity (%)	(31.6)	(45.1)	(44.9)	(44.4)
Net debt/equity (excl. leases) (%)	(31.6)	(45.1)	(44.9)	(44.4)
Interest cover (X)	46.8	—	—	—
Days inventory outst, sales	76.9	58.4	43.2	42.2
Receivable days	55.7	43.7	32.2	32.4
Days payable outstanding	34.7	37.5	36.5	36.2
DuPont ROE (%)	8.0	11.0	13.7	17.5
Turnover (X)	0.4	0.4	0.5	0.6
Leverage (X)	1.3	1.3	1.3	1.3
Gross cash invested (ex cash) (NT\$)	11,148.4	10,940.9	11,943.9	13,096.3
Average capital employed (NT\$)	5,751.4	5,166.2	4,827.5	5,138.9
BVPS (NT\$)	41.89	43.57	45.76	48.74

Growth & Margins (%)

	12/25	12/26E	12/27E	12/28E
Total revenue growth	(7.6)	21.4	26.6	25.4
EBITDA growth	21.3	26.2	26.1	23.6
EPS growth	26.7	42.4	31.0	35.8
DPS growth	41.2	85.1	31.0	35.8
EBIT margin	17.9	21.8	24.2	25.7
EBITDA margin	34.9	36.2	36.1	35.6
Net income margin	16.0	18.8	19.5	21.1

Price Performance**Income Statement (NT\$ mn)**

	12/25	12/26E	12/27E	12/28E
Total revenue	4,116.5	4,997.6	6,327.4	7,933.9
Cost of goods sold	(3,026.6)	(3,525.9)	(4,281.2)	(5,274.4)
SG&A	(157.0)	(153.2)	(188.3)	(239.8)
R&D	(195.0)	(229.9)	(326.4)	(380.4)
Other operating inc./exp.)	—	—	—	—
EBITDA	1,434.9	1,810.4	2,282.4	2,820.7
Depreciation & amortization	(697.0)	(721.7)	(751.0)	(781.5)
EBIT	737.9	1,088.6	1,531.3	2,039.2
Net interest inc./exp.)	42.6	71.3	97.3	101.0
Income/(loss) from associates	—	—	—	—
Pre-tax profit	780.5	1,110.3	1,501.3	2,039.2
Provision for taxes	(120.3)	(170.4)	(270.2)	(367.1)
Minority interest	—	—	—	—
Preferred dividends	—	—	—	—
Net inc. (pre-exceptionals)	660.1	939.9	1,231.1	1,672.1
Post-tax exceptionals	—	—	—	—
Net inc. (post-exceptionals)	660.1	939.9	1,231.1	1,672.1
EPS (basic, pre-exception) (NT\$)	3.36	4.78	6.26	8.51
EPS (diluted, pre-exception) (NT\$)	3.36	4.78	6.26	8.51
EPS (basic, post-exception) (NT\$)	3.36	4.78	6.26	8.51
EPS (diluted, post-exception) (NT\$)	3.36	4.78	6.26	8.51
DPS (NT\$)	1.68	3.11	4.07	5.53
Div. payout ratio (%)	50.0	65.0	65.0	65.0

Balance Sheet (NT\$ mn)

	12/25	12/26E	12/27E	12/28E
Cash & cash equivalents	3,450.3	4,708.6	4,887.5	5,101.9
Accounts receivable	704.4	492.9	624.1	782.5
Inventory	922.7	676.2	821.1	1,011.5
Other current assets	491.8	491.8	491.8	491.8
Total current assets	5,569.3	6,369.5	6,824.4	7,387.7
Net PP&E	4,792.9	4,651.2	4,900.1	5,318.6
Net intangibles	24.4	24.4	24.4	24.4
Total investments	0.0	0.0	(1.0)	(2.0)
Other long-term assets	138.8	138.8	138.8	138.8
Total assets	10,525.5	11,183.9	11,886.9	12,867.6
Accounts payable	337.7	386.4	469.2	578.0
Short-term debt	150.0	150.0	150.0	150.0
Short-term lease liabilities	—	—	—	—
Other current liabilities	1,021.4	1,302.2	1,491.5	1,778.2
Total current liabilities	1,509.1	1,838.6	2,110.7	2,506.2
Long-term debt	698.3	698.3	698.3	698.3
Long-term lease liabilities	—	—	—	—
Other long-term liabilities	85.2	85.2	85.2	85.2
Total long-term liabilities	783.5	783.5	783.5	783.5
Total liabilities	2,292.6	2,622.1	2,894.2	3,289.7
Preferred shares	—	—	—	—
Total common equity	8,232.8	8,561.8	8,992.7	9,577.9
Minority interest	—	—	—	—
Total liabilities & equity	10,525.5	11,183.9	11,886.9	12,867.6
Net debt, adjusted	(2,602.0)	(3,860.2)	(4,039.2)	(4,253.5)

Cash Flow (NT\$ mn)

	12/25	12/26E	12/27E	12/28E
Net income	660.1	939.9	1,231.1	1,672.1
D&A add-back	697.0	721.7	751.0	781.5
Minority interest add-back	—	—	—	—
Net (inc)/dec working capital	(153.3)	506.7	(193.2)	(240.1)
Other operating cash flow	104.2	—	—	—
Cash flow from operations	1,308.0	2,168.4	1,789.9	2,214.6
Capital expenditures	(225.0)	(580.0)	(1,000.0)	(1,200.0)
Acquisitions	—	—	—	—
Divestitures	(1.1)	—	—	—
Others	(481.4)	—	—	—
Cash flow from investing	(707.5)	(580.0)	(1,000.0)	(1,200.0)
Repayment of lease liabilities	—	—	—	—
Dividends paid (common & pref)	(330.1)	(330.1)	(610.9)	(800.2)
Inc/(dec) in debt	465.0	—	—	—
Other financing cash flows	(111.1)	0.0	0.0	0.0
Cash flow from financing	23.8	(330.1)	(610.9)	(800.2)
Total cash flow	624.2	1,258.2	178.9	214.4
Free cash flow	1,082.9	1,588.4	789.9	1,014.6

Source: Company data, Goldman Sachs Research estimates.

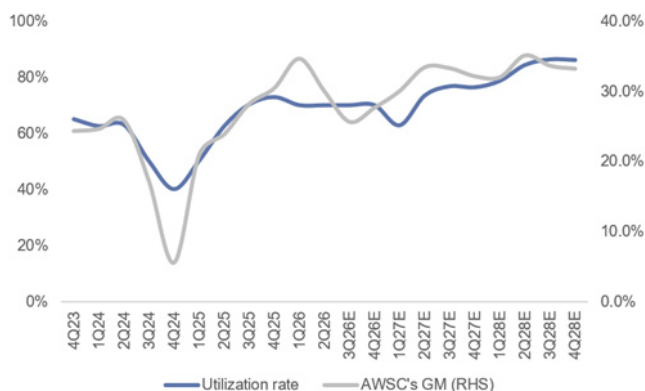
We reiterate our conservative view on the cellular/WiFi PA industry (see [here](#)) as we continue to see weaker smartphone shipment (-10%/+3%/+1% in 2026/27/28, see [here](#)) as end demand continues to be impacted by the elevated memory price (see [here](#)).

For AWSC, we believe the company's superior cost control capability and higher production yield relative to peers should continue to support market share gains among China PA design houses as Chinese clients increasingly shift toward higher-end PA products. In addition, AWSC has continued to expand its market share with the Korean smartphone brand, which we believe will continue to drive in its cellular business over the coming quarters/years. Overall, we expect AWSC to continue gaining share from its key competitors due to (1) its strategic focus on China and US PA design houses, and (2) its competitive pricing strategy, supported by a more favorable cost structure comparing to its key competitor, Win Semi (AWSC/Win Semi's fixed cost accounts for 30%/40% of the total, while Win Semi's COGS per wafer ~130% higher than AWSC's).

We continue to see recovery in 2026 CAPEX plans among Taiwan PA foundry players, but we do not view this as an indication of a meaningfully stronger demand outlook as the capital spending is more related to new AI businesses. AWSC reiterated its 2026 CAPEX at NT\$500-600mn and further expect CAPEX to increase in 2027/28. Management continue to expect UTR to reach at most ~70% in 2026, implying no need for capacity expansion in the near term.

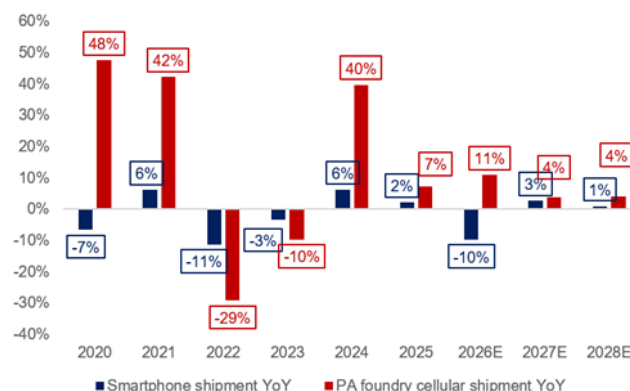
Overall, we maintain our Neutral rating on AWSC with a new 12-m TP of NT\$147 (from NT\$143) as we roll over our valuation period by one quarter.

Exhibit 1: AWSC's GM to be driven by utilization rate and product mix

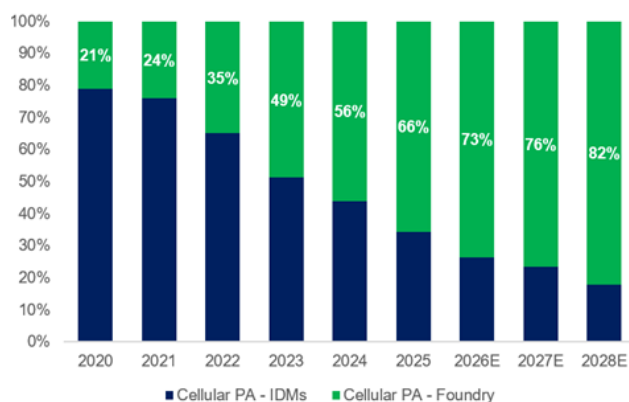


Source: Company data, Goldman Sachs Global Investment Research

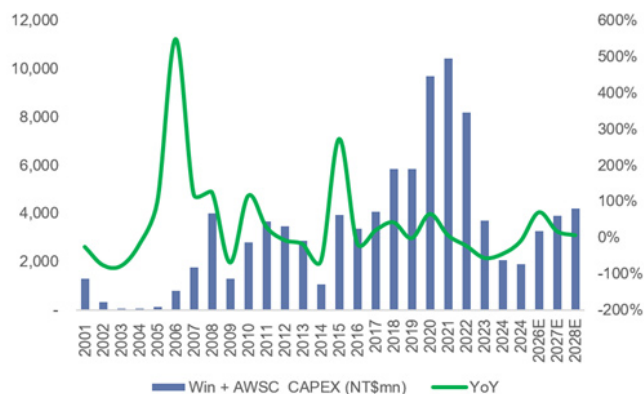
Exhibit 2: We expect cellular PA foundry shipments to increase 11%/4%/4% in 2026/27/28E



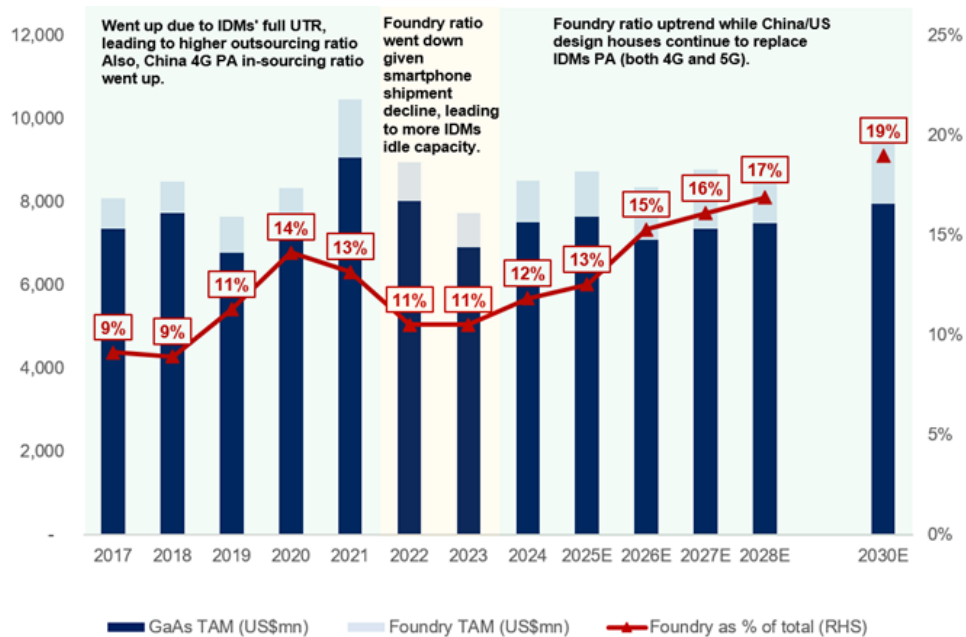
Source: Company data, Goldman Sachs Global Investment Research

Exhibit 3: China cellular PA market share - Foundry continues to outgrow IDM

Source: Company data, Goldman Sachs Global Investment Research

Exhibit 4: We believe Taiwan PA foundries' CAPEX will gradually improve starting from 2026

Source: Company data, Goldman Sachs Global Investment Research

Exhibit 5: We believe the foundry penetration rate will grow to 15%/16%/17% in 2026/27/28E

Source: Company data, Goldman Sachs Global Investment Research

Exhibit 6: AWSC 2Q26 result vs. GSe/consensus

AWSC (8086.TWO)	2Q26			QoQ		YoY		Bloomberg consensus	
P&L (NT\$mn)	Actual	GS est.	Diff (%)	1Q26	QoQ	2Q25	YoY	Consensus	%
Revenue	1,298	1,352	-4%	1,222	6%	974	33%	1,319	-2%
Gross profits	389	470	-17%	423	-8%	232	68%	430	-10%
Operating profits	290	350	-17%	334	-13%	158	83%	327	-11%
Pre-tax income	307	350	-12%	359	-14%	116	164%	334	-8%
Net profit	278	280	-1%	297	-6%	99	181%	274	2%
EPS, NT\$	1.42	1.42	0%	1.51	-6%	0.50	182%	1.53	-7%
Gross margin (%)	30.0%	34.8%	-4.8ppt	34.6%	-4.7ppt	23.8%	6.1ppt	32.6%	-2.6ppt
EBIT margin (%)	22.3%	25.9%	-3.6ppt	27.4%	-5.1ppt	16.3%	6.0ppt	24.8%	-2.5ppt
Net margin (%)	21.4%	20.7%	0.7ppt	24.3%	-2.8ppt	10.2%	11.3ppt	20.7%	0.7ppt

Source: Company data, Goldman Sachs Global Investment Research, Bloomberg

Earnings revisions

We revise down our 2026/27 revenue by 5/4% to factor in a more conservative outlook for the low-end segment within the cellular business but revise up our 2028 revenue by 1% with more AI-related revenue; we revise down 2026/27/28E GM estimates by 0.9/0.4/0.3ppt to reflect the negative impact from rising material cost. Overall, we revise down 2026/27E earnings by 10/4% and revise up 2028E earnings by 1%.

Exhibit 7: Earnings revision table

AWSC P&L (NT\$ mn)	2026E New	2026E Old	Diff.	2027E New	2027E Old	Diff.	2028E New	2028E Old	Diff.
Sales	4,998	5,262	-5%	6,327	6,602	-4%	7,934	7,883	1%
Gross Profit	1,472	1,724	-15%	2,046	2,189	-7%	2,659	2,710	-2%
EBIT	1,089	1,271	-14%	1,531	1,605	-5%	2,039	2,074	-2%
Net Income	940	1,046	-10%	1,231	1,284	-4%	1,672	1,659	1%
EPS (NT\$)	4.78	5.32	-10%	6.26	6.53	-4%	8.51	8.44	1%
Ratio analysis									
Gross margin	29.4%	32.8%	-3.3pp	32.3%	33.2%	-0.8pp	33.5%	34.4%	-0.9pp
EBIT margin	21.8%	24.1%	-2.4pp	24.2%	24.3%	-0.1pp	25.7%	26.3%	-0.6pp
Net margin	18.8%	19.9%	-1.1pp	19.5%	19.4%	0.0pp	21.1%	21.1%	0.0pp

Source: Goldman Sachs Global Investment Research

Valuation

We maintain our Neutral rating and revise up our TP from NT\$143 to NT\$147, based on a 27x target PE (in line with the company's past 10-year forward P/E multiple, and in line with the inventory build-up period average P/E), factoring in our earnings revisions and, consistent with our group coverage practices, rolling over our valuation period from 2H26-1H27E to 4Q26-3Q27E.

Exhibit 8: P&L

NT\$m	1Q25	2Q25	3Q25	4Q25	1Q26	2Q26	3Q26E	4Q26E	1Q27E	2Q27E	3Q27E	4Q27E	2024	2025	2026E	2027E	2028E
Revenue	772	974	1,117	1,253	1,222	1,298	1,262	1,215	1,287	1,580	1,734	1,726	4,456	4,117	4,998	6,327	7,934
Gross profit	161	232	315	381	423	389	323	336	386	528	577	555	885	1,090	1,472	2,046	2,659
Operating expense	(82)	(74)	(93)	(103)	(89)	(100)	(97)	(97)	(108)	(126)	(139)	(142)	(360)	(352)	(383)	(515)	(620)
Operating income	79	158	222	278	334	290	226	239	278	402	438	413	525	738	1,089	1,531	2,039
Pretax income	97	116	261	306	359	307	226	219	258	392	438	413	597	780	1,110	1,501	2,039
Taxes expense	(15)	(17)	(43)	(45)	(62)	(29)	(41)	(39)	(46)	(70)	(79)	(74)	(76)	(120)	(170)	(270)	(367)
Net income	83	99	218	261	297	278	185	179	212	321	359	339	521	660	940	1,231	1,672
EPS, NT\$	0.42	0.50	1.11	1.33	1.51	1.42	0.94	0.91	1.08	1.63	1.83	1.72	2.65	3.36	4.78	6.26	8.51
As % of sales																	
Gross margin	20.9%	23.8%	28.2%	30.4%	34.6%	30.0%	25.6%	27.6%	30.0%	33.4%	33.3%	32.1%	19.9%	26.5%	29.4%	32.3%	33.5%
Operating expense ratio	10.7%	7.6%	8.3%	8.2%	7.3%	7.7%	7.7%	8.0%	8.4%	8.0%	8.0%	8.2%	8.1%	8.6%	7.7%	8.1%	7.8%
Operating margin	10.2%	16.3%	19.9%	22.2%	27.4%	22.3%	17.9%	19.6%	21.6%	25.4%	25.3%	23.9%	11.8%	17.9%	21.8%	24.2%	25.7%
Net margin	10.7%	10.2%	19.5%	20.8%	24.3%	21.4%	14.7%	14.8%	16.5%	20.3%	20.7%	19.6%	11.7%	16.0%	18.8%	19.5%	21.1%
QoQ growth (%)																	
Revenue	1.6%	26.3%	14.7%	12.2%	-2.5%	6.2%	-2.8%	-3.7%	5.9%	22.8%	9.7%	-0.5%	-	-	-	-	-
Gross profit	285.1%	43.9%	35.6%	21.1%	11.0%	-8.0%	-17.0%	-3.9%	15.1%	36.6%	9.3%	-3.9%	-	-	-	-	-
Operating income	-334.7%	100.2%	40.2%	25.5%	20.1%	-13.4%	-21.9%	5.6%	16.6%	44.3%	9.1%	-5.8%	-	-	-	-	-
Net income	408.7%	19.9%	120.3%	19.6%	13.9%	-6.2%	-33.4%	-3.3%	18.1%	51.6%	11.9%	-5.8%	-	-	-	-	-
YoY growth (%)																	
Revenue	-40.0%	-25.5%	1.4%	64.9%	58.4%	33.3%	12.9%	-3.0%	5.3%	21.7%	37.4%	42.0%	64%	-8%	21%	27%	25%
Gross profit	-49.0%	-31.3%	66.9%	810.2%	162.3%	67.6%	2.6%	-11.9%	-8.7%	35.7%	78.5%	65.1%	113%	23%	35%	39%	30%
Operating income	-64.3%	-34.1%	128.8%	-926.5%	322.8%	82.9%	1.9%	-14.3%	-16.8%	38.7%	93.9%	73.1%	675%	41%	48%	41%	33%
Net income	-61.4%	-52.7%	166.8%	1507.0%	259.7%	181.3%	-14.9%	-31.2%	-28.6%	15.4%	93.9%	88.9%	530%	27%	42%	31%	36%

Source: Company data, Goldman Sachs Global Investment Research

Investment Thesis and TP & risks

AWSC is one of the largest GaAS foundries globally, with 10–15% market share in the GaAS foundry industry in 2025. We expect the company to enjoy solid share gain opportunity in the long term, considering its much lower than peers' production cost and better production efficiency. However, given the high inventory level in the supply chain, and the slower-than-expected Android smartphone PA demand in coming quarters, we expect relatively slow profit growth in the near term.

We are Neutral rated given the company's relatively slow profit growth in coming quarters. We think the stock is priced fairly, trading at its historical upcycle average P/E multiple, despite the long-term market share growth opportunity. We forecast AWSC's net income to grow at a 34% 2026–28E CAGR. The key up/downside risks are (1) easing/rising competition in the China PA foundry market, (2) faster/slower-than-expected progress on 5G/WiFi 7 upgrade trends, and (3) faster/slower-than expected progress with new businesses, including LEO satellite, drones and datacom.

Valuation methodology: Our 12-month target price of NT\$147 is based on a target 27x 4Q26–3Q27 P/E, which is in line with the company's past 10-year forward P/E multiple and the inventory build-up period average P/E. We consider this multiple appropriate given the soft demand outlook and our positive view on the company's longer-term share gain opportunity.

The key up/downside risks are 1) easing/rising competition in the China PA foundry market, (2) faster/slower-than-expected progress on 5G/WiFi 7 upgrade trends, and (3) faster/slower-than expected progress with new businesses, including LEO satellite, drones and datacom.

Disclosure Appendix

Reg AC

We, Chao Wang, Allen Chang and Al Wang, hereby certify that all of the views expressed in this report accurately reflect our personal views about the subject company or companies and its or their securities. We also certify that no part of our compensation was, is or will be, directly or indirectly, related to the specific recommendations or views expressed in this report.

Unless otherwise stated, the individuals listed on the cover page of this report are analysts in Goldman Sachs' Global Investment Research division.

Contributing Authors: Chao Wang Goldman Sachs (Asia) L.L.C., Taipei Branch, Allen Chang Goldman Sachs (Asia) L.L.C., Al Wang Goldman Sachs (Asia) L.L.C., Taipei Branch.

Unless otherwise stated, the individuals listed in the Contributing Authors disclosure of this report are analysts in Goldman Sachs' Global Investment Research division.

GS Factor Profile

The Goldman Sachs Factor Profile provides investment context for a stock by comparing key attributes to the market (i.e. our universe of rated stocks) and its sector peers. The four key attributes depicted are: Growth, Financial Returns, Multiple (e.g. valuation) and Integrated (a composite of Growth, Financial Returns and Multiple). Growth, Financial Returns and Multiple are calculated by using normalized ranks for specific metrics for each stock. The normalized ranks for the metrics are then averaged and converted into percentiles for the relevant attribute. The precise calculation of each metric may vary depending on the fiscal year, industry and region, but the standard approach is as follows:

Growth is based on a stock's forward-looking sales growth, EBITDA growth and EPS growth (for financial stocks, only EPS and sales growth), with a higher percentile indicating a higher growth company. **Financial Returns** is based on a stock's forward-looking ROE, ROCE and CROCI (for financial stocks, only ROE), with a higher percentile indicating a company with higher financial returns. **Multiple** is based on a stock's forward-looking P/E, P/B, price/dividend (P/D), EV/EBITDA, EV/FCF and EV/Debt Adjusted Cash Flow (DACF) (for financial stocks, only P/E, P/B and P/D), with a higher percentile indicating a stock trading at a higher multiple. The **Integrated** percentile is calculated as the average of the Growth percentile, Financial Returns percentile and (100% - Multiple percentile).

Financial Returns and Multiple use the Goldman Sachs analyst forecasts at the fiscal year-end at least three quarters in the future. Growth uses inputs for the fiscal year at least seven quarters in the future compared with the year at least three quarters in the future (on a per-share basis for all metrics).

For a more detailed description of how we calculate the GS Factor Profile, please contact your GS representative.

M&A Rank

Across our global coverage, we examine stocks using an M&A framework, considering both qualitative factors and quantitative factors (which may vary across sectors and regions) to incorporate the potential that certain companies could be acquired. We then assign a M&A rank as a means of scoring companies under our rated coverage from 1 to 3, with 1 representing high (30%-50%) probability of the company becoming an acquisition target, 2 representing medium (15%-30%) probability and 3 representing low (0%-15%) probability. For companies ranked 1 or 2, in line with our standard departmental guidelines we incorporate an M&A component into our target price. M&A rank of 3 is considered immaterial and therefore does not factor into our price target, and may or may not be discussed in research.

Quantum

Quantum is Goldman Sachs' proprietary database providing access to detailed financial statement histories, forecasts and ratios. It can be used for in-depth analysis of a single company, or to make comparisons between companies in different sectors and markets.

Disclosures

The rating(s) for AWSC is/are relative to the other companies in its/their coverage universe: AWSC, Airtac International Group, Co-Tech Development Corp., Delta Electronics, Elite Material, GCE, Hiwin Corp., ITEQ Corp, Kinsus, Lotes, NYPCB, Taiwan Union Technology Corp., Unimicron Technology, Win Semiconductors Corp., Yageo Corp., Zhen Ding Technology Holding

Company-specific regulatory disclosures

The following disclosures relate to relationships between The Goldman Sachs Group, Inc. (with its affiliates, "Goldman Sachs") and companies covered by Goldman Sachs Global Investment Research and referred to in this research.

There are no company-specific disclosures for: AWSC (NT\$123.50)

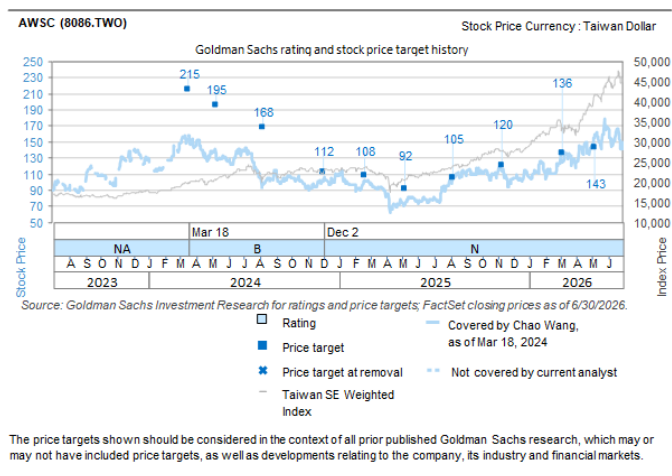
Distribution of ratings/investment banking relationships

Goldman Sachs Investment Research global Equity coverage universe

	Rating Distribution			Investment Banking Relationships		
	Buy	Hold	Sell	Buy	Hold	Sell
Global	50%	34%	16%	65%	59%	43%

As of July 1, 2026, Goldman Sachs Global Investment Research had investment ratings on 3,104 equity securities. Goldman Sachs assigns stocks as Buys and Sells on various regional Investment Lists; stocks not so assigned are deemed Neutral. Such assignments equate to Buy, Hold and Sell for the purposes of the above disclosure required by the FINRA Rules. See 'Ratings, Coverage universe and related definitions' below. The Investment Banking Relationships chart reflects the percentage of subject companies within each rating category for whom Goldman Sachs has provided investment banking services within the previous twelve months.

Price target and rating history chart(s)



Target price history table(s)

AWSC (8086.TWO)

Date of report	Target price (NT\$)	Closing price (NT\$)
08-May-26	143.00	159.50
05-Mar-26	136.00	125.00
11-Nov-25	120.00	114.50
07-Aug-25	105.00	105.00
08-May-25	92.00	72.40
20-Feb-25	108.00	100.50
02-Dec-24	112.00	103.50
08-Aug-24	168.00	97.40
09-May-24	195.00	136.00
18-Mar-24	215.00	158.00

Price targets shown in table(s) are unadjusted for corporate actions.

Regulatory disclosures

Disclosures required by United States laws and regulations

See company-specific regulatory disclosures above for any of the following disclosures required as to companies referred to in this report: manager or co-manager in a pending transaction; 1% or other ownership; compensation for certain services; types of client relationships; managed/co-managed public offerings in prior periods; directorships; for equity securities, market making and/or specialist role. Goldman Sachs trades or may trade as a principal in debt securities (or in related derivatives) of issuers discussed in this report.

The following are additional required disclosures: **Ownership and material conflicts of interest:** Goldman Sachs policy prohibits its analysts, professionals reporting to analysts and members of their households from owning securities of any company in the analyst's area of coverage. **Analyst compensation:** Analysts are paid in part based on the profitability of Goldman Sachs, which includes investment banking revenues. **Analyst as officer or director:** Goldman Sachs policy generally prohibits its analysts, persons reporting to analysts or members of their households from serving as an officer, director or advisor of any company in the analyst's area of coverage. **Non-U.S. Analysts:** Non-U.S. analysts may not be associated persons of Goldman Sachs & Co. LLC and therefore may not be subject to FINRA Rule 2241 or FINRA Rule 2242 restrictions on communications with a subject company, public appearances and trading in securities covered by the analysts.

Additional disclosures required under the laws and regulations of jurisdictions other than the United States

The following disclosures are those required by the jurisdiction indicated, except to the extent already made above pursuant to United States laws and regulations. **Australia:** Goldman Sachs Australia Pty Ltd and its affiliates are not authorised deposit-taking institutions (as that term is defined in the Banking Act 1959 (Cth)) in Australia and do not provide banking services, nor carry on a banking business, in Australia. This research, and any access to it, is intended only for "wholesale clients" within the meaning of the Australian Corporations Act, unless otherwise agreed by Goldman Sachs. In producing research reports, members of Global Investment Research of Goldman Sachs Australia may attend site visits and other meetings hosted by the companies and other entities which are the subject of its research reports. In some instances the costs of such site visits or meetings may be met in part or in whole by the issuers concerned if Goldman Sachs Australia considers it is appropriate and reasonable in the specific circumstances relating to the site visit or meeting. To the extent that the contents of this document contains any financial product advice, it is general advice only and has been prepared by Goldman Sachs without taking into account a client's objectives, financial situation or needs. A client should, before acting on any such advice, consider the appropriateness of the advice having regard to the client's own objectives, financial situation and needs. A copy of certain Goldman Sachs Australia and New Zealand disclosure of interests and a copy of Goldman Sachs' Australian Sell-Side Research Independence Policy Statement are available at: <https://www.goldmansachs.com/disclosures/australia-new-zealand/index.html>. **Brazil:** Disclosure information in relation to CVM Resolution n. 20 is available at <https://www.gs.com/worldwide/brazil/area/gir/index.html>. Where applicable, the Brazil-registered analyst primarily responsible for the content of this research report, as defined in Article 20 of CVM Resolution n. 20, is the first author named at the beginning of this report, unless indicated otherwise at the end of the text. **Canada:** This information is being provided to you for information purposes only and is not, and under no circumstances should be construed as, an advertisement, offering or solicitation by Goldman Sachs & Co. LLC for purchasers of securities in Canada to trade in any Canadian security. Goldman Sachs & Co. LLC is not registered as a dealer in any jurisdiction in Canada under

applicable Canadian securities laws and generally is not permitted to trade in Canadian securities and may be prohibited from selling certain securities and products in certain jurisdictions in Canada. If you wish to trade in any Canadian securities or other products in Canada please contact Goldman Sachs Canada Inc., an affiliate of The Goldman Sachs Group Inc., or another registered Canadian dealer. **Hong Kong:** Further information on the securities of covered companies referred to in this research may be obtained on request from Goldman Sachs (Asia) L.L.C. **India:** Further information on the subject company or companies referred to in this research may be obtained from Goldman Sachs (India) Securities Private Limited, Research Analyst - SEBI Registration Number INH000001493, 10th Floor, Ascent-Worli, Sudam Kalu Ahire Marg, Worli, Mumbai-400 025, India, Corporate Identity Number U74140MH2006FTC160634, Phone +91 22 6616 9000, Fax +91 22 6616 9001. Goldman Sachs may beneficially own 1% or more of the securities (as such term is defined in clause 2 (h) the Indian Securities Contracts (Regulation) Act, 1956) of the subject company or companies referred to in this research report. Registration granted by SEBI and certification from NISM in no way guarantee performance of the intermediary or provide any assurance of returns to investors. Goldman Sachs (India) Securities Private Limited compliance officer and investor grievance contact details, a copy of the annual compliance audit report and other relevant information and disclosures can be found at this link:

<https://www.goldmansachs.com/worldwide/india/research-analyst>. **Japan:** See below. **Korea:** This research, and any access to it, is intended only for "professional investors" within the meaning of the Financial Services and Capital Markets Act, unless otherwise agreed by Goldman Sachs. Further information on the subject company or companies referred to in this research may be obtained from Goldman Sachs (Asia) L.L.C., Seoul Branch. **New Zealand:** Goldman Sachs New Zealand Limited and its affiliates are neither "registered banks" nor "deposit takers" (as defined in the Reserve Bank of New Zealand Act 1989) in New Zealand. This research, and any access to it, is intended for "wholesale clients" (as defined in the Financial Advisers Act 2008) unless otherwise agreed by Goldman Sachs. A copy of certain Goldman Sachs Australia and New Zealand disclosure of interests is available at: <https://www.goldmansachs.com/disclosures/australia-new-zealand/index.html>. **Russia:** Research reports distributed in the Russian Federation are not advertising as defined in the Russian legislation, but are information and analysis not having product promotion as their main purpose and do not provide appraisal within the meaning of the Russian legislation on appraisal activity. Research reports do not constitute a personalized investment recommendation as defined in Russian laws and regulations, are not addressed to a specific client, and are prepared without analyzing the financial circumstances, investment profiles or risk profiles of clients. Goldman Sachs assumes no responsibility for any investment decisions that may be taken by a client or any other person based on this research report. **Singapore:** Goldman Sachs (Singapore) Pte. (Company Number: 198602165W), which is regulated by the Monetary Authority of Singapore, accepts legal responsibility for this research, and should be contacted with respect to any matters arising from, or in connection with, this research. **Taiwan:** This material is for reference only and must not be reprinted without permission. Investors should carefully consider their own investment risk. Investment results are the responsibility of the individual investor. **United Kingdom:** Persons who would be categorized as retail clients in the United Kingdom, as such term is defined in the rules of the Financial Conduct Authority, should read this research in conjunction with prior Goldman Sachs research on the covered companies referred to herein and should refer to the risk warnings that have been sent to them by Goldman Sachs International. A copy of these risks warnings, and a glossary of certain financial terms used in this report, are available from Goldman Sachs International on request.

European Union and United Kingdom: Disclosure information in relation to Article 6 (2) of the European Commission Delegated Regulation (EU) (2016/958) supplementing Regulation (EU) No 596/2014 of the European Parliament and of the Council (including as that Delegated Regulation is implemented into United Kingdom domestic law and regulation following the United Kingdom's departure from the European Union and the European Economic Area) with regard to regulatory technical standards for the technical arrangements for objective presentation of investment recommendations or other information recommending or suggesting an investment strategy and for disclosure of particular interests or indications of conflicts of interest is available at <https://www.gs.com/disclosures/europeanpolicy.html> which states the European Policy for Managing Conflicts of Interest in Connection with Investment Research.

Japan: Goldman Sachs Japan Co., Ltd. is a Financial Instrument Dealer registered with the Kanto Financial Bureau under registration number Kinsho 69, and a member of Japan Securities Dealers Association, Financial Futures Association of Japan Type II Financial Instruments Firms Association, and Investment Management Association of Japan. Sales and purchase of equities are subject to commission pre-determined with clients plus consumption tax. See company-specific disclosures as to any applicable disclosures required by Japanese stock exchanges, the Japanese Securities Dealers Association or the Japanese Securities Finance Company.

Ratings, coverage universe and related definitions

Buy (B), Neutral (N), Sell (S) Analysts recommend stocks as Buys or Sells for inclusion on various regional Investment Lists. Being assigned a Buy or Sell on an Investment List is determined by a stock's total return potential relative to its coverage universe. Any stock not assigned as a Buy or a Sell on an Investment List with an active rating (i.e., a stock that is not Rating Suspended, Not Rated, Early-Stage Biotech, Coverage Suspended or Not Covered), is deemed Neutral. Each region manages Regional Conviction Lists, which are selected from Buy rated stocks on the respective region's Investment Lists and represent investment recommendations focused on the size of the total return potential and/or the likelihood of the realization of the return across their respective areas of coverage. The addition or removal of stocks from such Conviction Lists are managed by the Investment Review Committee or other designated committee in each respective region and do not represent a change in the analysts' investment rating for such stocks.

Total return potential represents the upside or downside differential between the current share price and the price target, including all paid or anticipated dividends, expected during the time horizon associated with the price target. Price targets are required for all covered stocks. The total return potential, price target and associated time horizon are stated in each report adding or reiterating an Investment List membership.

Coverage Universe: A list of all stocks in each coverage universe is available by primary analyst, stock and coverage universe at <https://www.gs.com/research/hedge.html>.

Not Rated (NR). The investment rating, target price and earnings estimates (where relevant) are removed pursuant to Goldman Sachs policy when Goldman Sachs is acting in an advisory capacity in a merger or in a strategic transaction involving this company, when there are legal, regulatory or policy constraints due to Goldman Sachs' involvement in a transaction, and in certain other circumstances. **Early-Stage Biotech (ES).** An investment rating and a target price are not assigned pursuant to Goldman Sachs policy when this company has neither a drug, treatment or medical device that has passed a Phase II clinical trial nor a license to distribute a post-Phase II drug, treatment or medical device. **Rating Suspended (RS).** Goldman Sachs Research has suspended the investment rating and price target for this stock, because there is not a sufficient fundamental basis for determining an investment rating or target price. The previous investment rating and target price, if any, are no longer in effect for this stock and should not be relied upon. **Coverage Suspended (CS).** Goldman Sachs has suspended coverage of this company. **Not Covered (NC).** Goldman Sachs does not cover this company.

Global product; distributing entities

Goldman Sachs Global Investment Research produces and distributes research products for clients of Goldman Sachs on a global basis. Analysts based in Goldman Sachs offices around the world produce research on industries and companies, and research on macroeconomics, currencies, commodities and portfolio strategy. This research is disseminated in Australia by Goldman Sachs Australia Pty Ltd (ABN 21 006 797 897); in Brazil by Goldman Sachs do Brasil Corretora de Títulos e Valores Mobiliários S.A.; Public Communication Channel Goldman Sachs Brazil: 0800 727 5764 and / or contatogoldmanbrasil@gs.com. Available Weekdays (except holidays), from 9am to 6pm. Canal de Comunicação com o Público Goldman Sachs Brasil: 0800 727 5764 e/ou contatogoldmanbrasil@gs.com. Horário de funcionamento: segunda-feira à sexta-feira (exceto feriados), das 9h às 18h; in Canada by Goldman Sachs & Co. LLC; in Hong Kong by Goldman Sachs (Asia) L.L.C.; in India by Goldman Sachs (India) Securities Private Ltd.; in Japan by Goldman Sachs Japan Co., Ltd.; in the Republic of Korea by Goldman Sachs (Asia) L.L.C., Seoul Branch; in New Zealand by Goldman Sachs New Zealand Limited; in Russia by OOO Goldman Sachs; in Singapore by Goldman Sachs (Singapore) Pte. (Company Number: 198602165W); and in the United States

of America by Goldman Sachs & Co. LLC. Goldman Sachs International has approved this research in connection with its distribution in the United Kingdom.

Goldman Sachs International ("GSI"), authorised by the Prudential Regulation Authority ("PRA") and regulated by the Financial Conduct Authority ("FCA") and the PRA, has approved this research in connection with its distribution in the United Kingdom.

European Economic Area: Goldman Sachs Bank Europe SE ("GSBE") is a credit institution incorporated in Germany and, within the Single Supervisory Mechanism, subject to direct prudential supervision by the European Central Bank and in other respects supervised by German Federal Financial Supervisory Authority (Bundesanstalt für Finanzdienstleistungsaufsicht, BaFin) and Deutsche Bundesbank and disseminates research within the European Economic Area.

General disclosures

This research is for our clients only. Other than disclosures relating to Goldman Sachs, this research is based on current public information that we consider reliable, but we do not represent it is accurate or complete, and it should not be relied on as such. The information, opinions, estimates and forecasts contained herein are as of the date hereof and are subject to change without prior notification. We seek to update our research as appropriate, but various regulations may prevent us from doing so. Other than certain industry reports published on a periodic basis, the large majority of reports are published at irregular intervals as appropriate in the analyst's judgment.

Goldman Sachs conducts a global full-service, integrated investment banking, investment management, and brokerage business. We have investment banking and other business relationships with a substantial percentage of the companies covered by Global Investment Research. Goldman Sachs & Co. LLC, the United States broker dealer, is a member of SIPC (<https://www.sipc.org>).

Our salespeople, traders, and other professionals may provide oral or written market commentary or trading strategies to our clients and principal trading desks that reflect opinions that are contrary to the opinions expressed in this research. Our asset management area, principal trading desks and investing businesses may make investment decisions that are inconsistent with the recommendations or views expressed in this research.

The analysts named in this report may have from time to time discussed with our clients, including Goldman Sachs salespersons and traders, or may discuss in this report, trading strategies that reference catalysts or events that may have a near-term impact on the market price of the equity securities discussed in this report, which impact may be directionally counter to the analyst's published price target expectations for such stocks. Any such trading strategies are distinct from and do not affect the analyst's fundamental equity rating for such stocks, which rating reflects a stock's return potential relative to its coverage universe as described herein.

We and our affiliates, officers, directors, and employees will from time to time have long or short positions in, act as principal in, and buy or sell, the securities or derivatives, if any, referred to in this research, unless otherwise prohibited by regulation or Goldman Sachs policy.

The views attributed to third party presenters at Goldman Sachs arranged conferences, including individuals from other parts of Goldman Sachs, do not necessarily reflect those of Global Investment Research and are not an official view of Goldman Sachs.

Any third party referenced herein, including any salespeople, traders and other professionals or members of their household, may have positions in the products mentioned that are inconsistent with the views expressed by analysts named in this report.

This research is not an offer to sell or the solicitation of an offer to buy any security in any jurisdiction where such an offer or solicitation would be illegal. It does not constitute a personal recommendation or take into account the particular investment objectives, financial situations, or needs of individual clients. Clients should consider whether any advice or recommendation in this research is suitable for their particular circumstances and, if appropriate, seek professional advice, including tax advice. The price and value of investments referred to in this research and the income from them may fluctuate. Past performance is not a guide to future performance, future returns are not guaranteed, and a loss of original capital may occur. Fluctuations in exchange rates could have adverse effects on the value or price of, or income derived from, certain investments.

Certain transactions, including those involving futures, options, and other derivatives, give rise to substantial risk and are not suitable for all investors. Investors should review current options and futures disclosure documents which are available from Goldman Sachs sales representatives or at <https://www.theocc.com/about/publications/character-risks.jsp> and https://www.goldmansachs.com/disclosures/cftc_fcm_disclosures. Transaction costs may be significant in option strategies calling for multiple purchase and sales of options such as spreads. Supporting documentation will be supplied upon request.

Differing Levels of Service provided by Global Investment Research: The level and types of services provided to you by Goldman Sachs Global Investment Research may vary as compared to that provided to internal and other external clients of GS, depending on various factors including your individual preferences as to the frequency and manner of receiving communication, your risk profile and investment focus and perspective (e.g., marketwide, sector specific, long term, short term), the size and scope of your overall client relationship with GS, and legal and regulatory constraints. As an example, certain clients may request to receive notifications when research on specific securities is published, and certain clients may request that specific data underlying analysts' fundamental analysis available on our internal client websites be delivered to them electronically through data feeds or otherwise. No change to an analyst's fundamental research views (e.g., ratings, price targets, or material changes to earnings estimates for equity securities), will be communicated to any client prior to inclusion of such information in a research report broadly disseminated through electronic publication to our internal client websites or through other means, as necessary, to all clients who are entitled to receive such reports.

All research reports are disseminated and available to all clients simultaneously through electronic publication to our internal client websites. Not all research content is redistributed to our clients or available to third-party aggregators, nor is Goldman Sachs responsible for the redistribution of our research by third party aggregators. For research, models or other data related to one or more securities, markets or asset classes (including related services) that may be available to you, please contact your GS representative or go to <https://research.gs.com>.

Disclosure information is also available at <https://www.gs.com/research/hedge.html> or from Research Compliance, 200 West Street, New York, NY 10282.

© 2026 Goldman Sachs.

You are permitted to store, display, analyze, modify, reformat, and print the information made available to you via this service only for your own use. You may not resell or reverse engineer this information to calculate or develop any index for disclosure and/or marketing or create any other derivative works or commercial product(s), data or offering(s) without the express written consent of Goldman Sachs. You are not permitted to publish, transmit, or otherwise reproduce this information, in whole or in part, in any format to any third party without the express written consent of Goldman Sachs. This foregoing restriction includes, without limitation, using, extracting, downloading or retrieving this information, in whole or in part, to train or finetune a machine learning or artificial intelligence system, or to provide or reproduce this information, in whole or in part, as a prompt or input to any such system.