11 May 2026 07:42:14 ET | 16 pages

SK Hynix (000660.KS)

Project 2026E OP of W251tr; Raise TP to W3,100k

CITI'S TAKE

We foresee SK Hynix to benefit from robust commodity memory ASP uptrend and better-than-expected HBM pricing growth in 2H26E. With HBM pricing expected to rise 30% QoQ in 4Q26E, we expect Hynix to benefit from HBM mix effect and strong commodity memory pricing supported by >2x token limit upside provided by Anthropic's recent updates. We raise our TP to W3,100k (vs. W1,700k before). Maintain Buy.

Expect Further ASP Growth in 2H26E thanks to HBM/Server DDR5/SoCAMM2 demand — We anticipate Hynix to benefit from the solid pricing growth from HBM, as we project HBM ASP to increase 30% QoQ in 4Q26E driven by HBM4 mix effect and better-than-expected HBM3e demand. Moreover, we project commodity memory pricing to see a continued uptrend thanks to Anthropic's recent updates of increasing token limit by >2x. While we expect the mainstream server 64GB DDR5 RDIMM pricing to remain elevated, we believe SoCAMM2 will be increasingly adopted starting from 2H26E, further driving overall mobile DRAM pricing and more than offsetting the negative impact from weak smartphone demand.

Server DDR5 ASP and SSD ASP to Register +329%/+267% YoY — We raise our 2026E server DDR5 DRAM ASP growth to +329% YoY (vs. +308% YoY before) thanks to customers' high-end memory procurement demand outpacing the supply. We forecast Server DDR5 64GB DIMM Pricing to reach US$1,586 in 4Q26E from US$873 in 1Q26E on AI inference demand. For SSD, we forecast 2026E SSD ASP to increase by +267% YoY (vs. +242% YoY before) on KV cache memory demand.

Raise 26E Global DRAM/NAND ASP Growth Estimates to +200%/+186% YoY (vs. +190%/172% before) — We project 2026E global DRAM ASP to grow +200% YoY on accelerated token demand growth amid constrained capacity. On a quarterly basis, we project 1Q/2Q/3Q/4Q26E ASP growth to be +64%/+37%/+13%/+11% QoQ. (vs. +64%/ +34%/+10%/+4% QoQ before). For NAND, we model 2026E blended NAND ASP to grow +186% YoY. By quarter, we project 1Q/2Q/3Q/4Q26E ASP to grow by +63%/+45%/+17%/+6% QoQ (vs. +63%/+43%/+11%/+3% before).

Expect 26E/27E OP to reach W251tr/W347tr; Raise TP to W3,100k — Reflecting our new DRAM/NAND ASP projections, we revise up our 26E/27E OP estimates by +8%/+16% to W251tr/W347tr. We raise our TP to W3,100k (vs. W1,700k before) based on 26E EV/EBITDA SoTP. Reiterate Buy.

Earnings Summary

Year to 31 Dec	Net Profit (WB)	Diluted EPS (W)	EPS growth (%)	P/E (x)	P/B (x)	ROE (%)	Yield (%)
2024A	19,789	27,182	314.9	62.0	16.8	31.3	0.1
2025A	42,919	58,955	116.9	28.6	10.7	45.7	0.2
2026E	204,189	280,478	375.8	6.0	3.9	94.7	0.6
2027E	262,399	360,436	28.5	4.7	2.1	59.1	0.9
2028E	305,173	419,193	16.3	4.0	1.4	42.5	1.0

Source: Powered by dataCentral

Buy

Price (08 May 26 15:45)	W1,686,000
Target price	W3,100,000↑
from W1,700,000	
Expected share price return	83.9%
Expected dividend yield	0.1%
Expected total return	83.9%
Market Cap	W1,201,616,246M
	US$822,009M

Price Performance
(RIC: 000660.KS, BB: 000660 KS)



Peter Lee AC
+82-2-3705-0720
peter.sc.lee@citi.com

Jayden Oh
+82-2-3705-0747
jayden.oh@citi.com

See Appendix A-1 for Analyst Certification, Important Disclosures and Research Analyst Affiliations.

www.futoucaixin.cn

000660.KS: Fiscal year end 31-Dec

Price: W1,686,000; TP: W3,100,000; Market Cap: W1,201,616,246m; Recomm: Buy

Profit & Loss (Wb)	2024	2025	2026E	2027E	2028E
Sales revenue	66,193	97,147	322,522	438,349	524,992
Cost of sales	-34,365	-38,456	-52,530	-69,740	-96,724
Gross profit	31,828	58,691	269,992	368,608	428,268
Gross Margin (%)	48.1	60.4	83.7	84.1	81.6
EBITDA (Adj)	**36,601**	**61,774**	**267,161**	**364,400**	**422,383**
EBITDA Margin (Adj) (%)	55.3	63.6	82.8	83.1	80.5
Depreciation	-12,582	-14,015	-15,462	-17,008	-18,709
Amortisation	-553	-553	-553	-553	-553
EBIT (Adj)	**23,467**	**47,206**	**251,146**	**346,839**	**403,122**
EBIT Margin (Adj) (%)	35.5	48.6	77.9	79.1	76.8
Net interest	-1,000	-429	-14,780	-1,000	-1,000
Associates	-38	-565	64	22	22
Non-Op/Except/Other Adj	1,457	4,253	27,990	-600	-600
Pre-tax profit	**23,885**	**50,466**	**264,420**	**345,261**	**401,544**
Tax	-4,088	-7,518	-60,216	-82,863	-96,371
Extraord./Min.Int./Pref.div.	-8	-29	-16	0	0
Reported net profit	**19,789**	**42,919**	**204,189**	**262,399**	**305,173**
Net Margin (%)	29.9	44.2	63.3	59.9	58.1
Core NPAT	19,789	42,919	204,189	262,399	305,173

Per share data	2024	2025	2026E	2027E	2028E
Reported EPS (W)	27,182	58,955	280,478	360,436	419,193
Core EPS (W)	27,182	58,955	280,478	360,436	419,193
DPS (W)	2,070	2,999	10,656	15,322	16,800
CFPS (W)	39,314	73,824	248,351	366,232	437,548
FCFPS (W)	17,411	36,023	189,148	282,441	311,999
BVPS (W)	100,367	157,362	434,996	785,095	1,189,424
Wtd avg ord shares (m)	728	728	728	728	728
Wtd avg diluted shares (m)	728	728	728	728	728

Growth rates	2024	2025	2026E	2027E	2028E
Sales revenue (%)	105.9	46.8	232.0	35.9	19.8
EBIT (Adj) (%)	399.9	101.2	432.0	38.1	16.2
Core NPAT (%)	314.9	116.9	375.8	28.5	16.3
Core EPS (%)	314.9	116.9	375.8	28.5	16.3

Balance Sheet (Wb)	2024	2025	2026E	2027E	2028E
Cash & cash equiv.	19,007	23,538	160,551	358,943	575,559
Accounts receivables	12,232	16,157	48,275	59,051	63,651
Inventory	12,722	12,813	15,752	18,821	23,493
Net fixed & other tangibles	56,069	69,573	97,211	141,203	213,894
Goodwill & intangibles	5,977	25,964	25,412	24,859	24,307
Financial & other assets	13,346	14,616	22,546	25,206	26,341
Total assets	**119,352**	**162,660**	**369,747**	**628,084**	**927,245**
Accounts payable	2,129	2,620	3,937	5,750	8,772
Short-term debt	9,757	9,657	9,557	9,457	9,357
Long-term debt	20,011	20,411	21,911	22,311	22,711
Provisions & other liab	14,388	15,412	17,664	19,015	20,501
Total liabilities	**46,286**	**48,101**	**53,070**	**56,533**	**61,342**
Shareholders' equity	73,067	114,560	316,678	571,551	865,904
Minority interests	-1	-1	-1	-1	-1
Total equity	**73,067**	**114,560**	**316,677**	**571,550**	**865,903**
Net debt (Adj)	**10,761**	**6,531**	**-129,083**	**-327,175**	**-543,490**
Net debt to equity (Adj) (%)	14.7	5.7	-40.8	-57.2	-62.8

Valuation ratios	2024	2025	2026E	2027E	2028E
PE (x)	62.0	28.6	6.0	4.7	4.0
PB (x)	16.8	10.7	3.9	2.1	1.4
EV/EBITDA (x)	33.0	19.4	4.2	2.6	1.8
FCF yield (%)	1.0	2.1	11.2	16.8	18.5
Dividend yield (%)	0.1	0.2	0.6	0.9	1.0
Payout ratio (%)	8	5	4	4	4
ROE (%)	31.3	45.7	94.7	59.1	42.5

Cashflow (Wb)	2024	2025	2026E	2027E	2028E
EBITDA	36,601	61,774	267,161	364,400	422,383
Working capital	-4,910	-3,771	-39,418	-13,342	-5,899
Other	-3,070	-4,258	-46,942	-84,441	-97,949
Operating cashflow	**28,621**	**53,744**	**180,800**	**266,618**	**318,536**
Capex	-15,946	-27,519	-43,100	-61,000	-91,400
Net acq/disposals	0	0	0	0	0
Other	-2,059	-20,535	0	0	0
Investing cashflow	**-18,005**	**-48,054**	**-43,100**	**-61,000**	**-91,400**
Dividends paid	-826	-1,426	-2,071	-7,526	-10,821
Financing cashflow	**-526**	**-1,126**	**-671**	**-7,226**	**-10,521**
Net change in cash	**10,090**	**4,564**	**137,030**	**198,392**	**216,616**
Free cashflow to s/holders	**12,675**	**26,225**	**137,700**	**205,618**	**227,136**

For definitions of the items in this table, please click here.

www.futoucaixin.cn

Figure 1. SK Hynix – Earnings Change

	2Q26E			3Q26E			2026E			2027E		
(Wbn)	New	Old	Chg	New	Old	Chg	New	Old	Chg	New	Old	Chg
Sales	**76,356**	74,561	2.4%	**90,748**	85,612	6.0%	**322,522**	304,452	5.9%	**438,349**	390,223	12.3%
OP	**58,861**	57,067	3.1%	**72,308**	67,172	7.6%	**251,146**	233,076	7.8%	**346,839**	298,714	16.1%
NP	**45,135**	43,754	3.2%	**55,487**	51,533	7.7%	**204,189**	190,274	7.3%	**262,399**	225,823	16.2%
DRAM Shipment Growth	**8%**	8%	0.0%p	**7%**	7%	0.0%p	**23.6%**	24%	0.0%p	**19.0%**	19%	0.0%p
ASP Change (1Gb)	**30%**	27%	3.0%p	**12%**	9%	3.0%p	**164%**	150%	14.4%p	**16%**	10%	6.9%p
OP Margin (%)	**81%**	81%	0.4%p	**83%**	82%	0.9%p	**82%**	80%	1.1%p	**82%**	79%	2.3%p
NAND Shipment Growth	**15%**	15%	0.0%p	**2%**	2%	0.0%p	**20%**	20%	0.0%p	**18%**	18%	0.0%p
ASP Change (8Gb)	**45%**	41%	3.6%p	**17%**	11%	6.4%p	**222%**	202%	20.3%p	**16%**	11%	5.5%p
OP Margin (%)	**66%**	65%	0.9%p	**71%**	69%	2.5%p	**67%**	65%	2.2%p	**72%**	68%	3.4%p

© 2025 Citigroup Inc. No redistribution without Citigroup's written permission.

Source: Company Reports and Citi Research Estimates

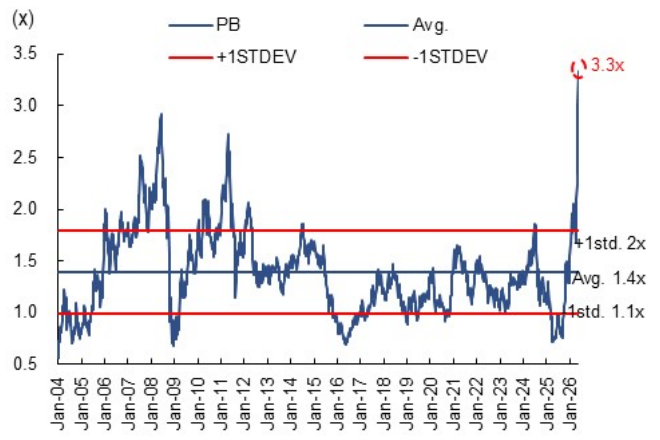
Figure 2. Quarterly Earnings Estimates

Wbn	1Q25	2Q25	3Q25	4Q25	1Q26	2Q26E	3Q26E	4Q26E	2024	2025	2026E	2027E
Total Sales	**17,639**	**22,232**	**24,449**	**32,827**	**52,576**	**76,356**	**90,748**	**101,494**	**66,193**	**97,147**	**322,522**	**438,349**
DRAM	13,673	16,614	18,849	25,133	41,759	56,829	67,624	76,813	44,746	74,268	243,025	331,299
NAND	3,083	4,777	5,013	7,529	12,014	19,384	22,966	24,516	19,021	20,402	78,879	106,432
Operating Profit	**7,441**	**9,213**	**11,383**	**19,170**	**37,610**	**58,861**	**72,308**	**82,367**	**23,467**	**47,206**	**251,146**	**346,839**
DRAM	7,506	9,039	11,397	17,263	31,793	46,083	55,865	64,427	21,033	45,204	198,168	270,600
NAND	(18)	(186)	(145)	2,654	6,146	12,778	16,343	17,940	2,634	2,305	53,207	76,239
OP Margin (%)	**42%**	**41%**	**47%**	**58%**	**72%**	**77%**	**80%**	**81%**	**35%**	**49%**	**78%**	**79%**
DRAM	55%	54%	60%	69%	76%	81%	83%	84%	47%	61%	82%	82%
NAND	-1%	-4%	-3%	35%	51%	66%	71%	73%	14%	11%	67%	72%
Sequential % Chg												
Bit Growth												
DRAM (1Gb eq.)	-9%	27%	9%	2%	0%	8%	7%	4%	16%	24%	24%	19%
NAND (8Gb eq.)	-16%	79%	-5%	10%	-10%	15%	2%	1%	-5%	16%	20%	18%
ASP Changes												
DRAM (1Gb eq.)	0%	1%	4%	25%	64%	30%	12%	10%	81%	29%	164%	16%
NAND (8Gb eq.)	-23%	-9%	10%	30%	75%	45%	17%	6%	86%	-11%	221%	17%

© 2026 Citigroup Inc. No redistribution without Citigroup's written permission.

Source: Company Reports and Citi Research Estimates

Figure 3. SK Hynix — 12-Month Forward P/B

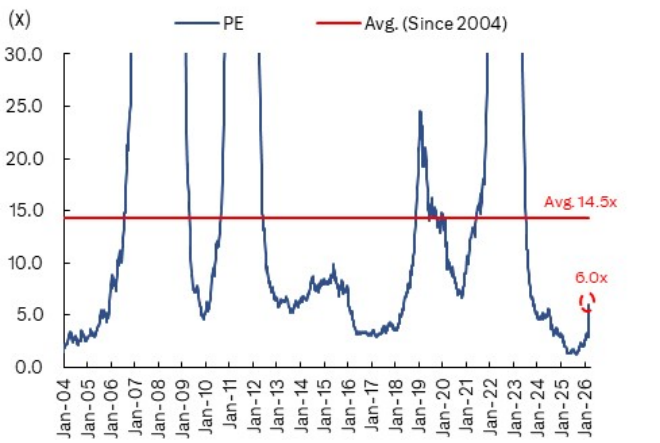


© 2026 Citigroup Inc. No redistribution without Citigroup's written permission.

Source: Citi Research estimates, Datacentral

Note: The underlying BVPS forecasts are based on Citi research estimates

Figure 4. SK Hynix — 12-Month Forward P/E



© 2026 Citigroup Inc. No redistribution without Citigroup's written permission.

Source: Citi Research estimates, Datacentral

Note: The underlying OP forecasts are based on Citi research estimates

www.futoucaixin.cn

Figure 5. Citi's DRAM/NAND ASP Projections

Latest Projection(May 2026)

DRAM ASP Projection by Application

	2025				YoY	2026				YoY
	1Q	2Q	3Q	4Q		1Q	2Q	3Q	4Q	
Server	-8%	8%	15%	71%	+43%	88%	43%	16%	7%	+331%
Mobile	-10%	-2%	2%	50%	+0%	67%	45%	12%	7%	+225%
PC	-15%	3%	4%	45%	+1%	63%	35%	10%	6%	+194%
Graphic/Consumer	5%	4%	2%	0%	+50%	5%	8%	10%	30%	+29%
DRAM ASP QoQ	**-7%**	**3%**	**7%**	**47%**	**+28%**	**64%**	**37%**	**13%**	**11%**	**+200%**

Server DRAM ASP Projection($)

DDR4	2025				YoY	2026				YoY
	1Q	2Q	3Q	4Q		1Q	2Q	3Q	4Q	
32GB RDIMM	71	96	163	310	+107%	411	430	452	461	+174%
64GB RDIMM	142	191	296	516	+86%	748	860	903	921	+200%
QoQ (%)	-8%	35%	55%	74%		45%	15%	5%	2%	

DDR5	2025				YoY	2026				YoY
	1Q	2Q	3Q	4Q		1Q	2Q	3Q	4Q	
64GB RDIMM	253	251	261	450	+26%	873	1,267	1,482	1,586	+329%
QoQ (%)	-9%	-1%	4%	73%		94%	45%	17%	7%	

DDR4&DDR5 Blended	2025				YoY	2026				YoY
Blended ASP(64GB)	216	233	267	457	+43%	861	1,230	1,430	1,532	+331%
QoQ(%)	-8%	8%	15%	71%		88%	43%	16%	7%	
DDR5 Penetration	1Q	2Q	3Q	4Q		1Q	2Q	3Q	4Q	
(%)	+67%	+70%	+82%	+90%		+90%	+91%	+91%	+92%	

NAND ASP Projection by Application

	2025				YoY	2026				YoY
	1Q	2Q	3Q	4Q		1Q	2Q	3Q	4Q	
SSD	-7%	2%	5%	31%	+21%	70%	63%	25%	10%	+267%
Mobile	-13%	3%	0%	11%	-16%	55%	25%	10%	3%	+113%
USB& Others	-14%	8%	2%	20%	-6%	63%	40%	12%	5%	+169%
NAND ASP QoQ	**-11%**	**3%**	**3%**	**21%**	**3%**	**63%**	**45%**	**17%**	**6%**	**+186%**

NAND ASP by Density($)

	2025				YoY	2026				YoY
	1Q	2Q	3Q	4Q		1Q	2Q	3Q	4Q	
8Gb(1GB)	0.06	0.06	0.06	0.07		0.12	0.17	0.20	0.22	
256Gb	1.84	1.90	1.95	2.37		3.86	5.59	6.53	6.96	
512Gb	3.68	3.80	3.90	4.73		7.72	11.17	13.07	13.91	

Latest Projection(Apr 2026)

DRAM ASP Projection by Application

	2025				YoY	2026				YoY
	1Q	2Q	3Q	4Q		1Q	2Q	3Q	4Q	
Server	-8%	8%	15%	71%	+43%	88%	40%	12%	3%	+311%
Mobile	-10%	-2%	2%	50%	+0%	67%	41%	7%	3%	+206%
PC	-15%	3%	4%	45%	+1%	63%	35%	5%	4%	+185%
Graphic/Consumer	5%	4%	2%	0%	+50%	5%	8%	9%	9%	+22%
DRAM ASP QoQ	**-7%**	**3%**	**7%**	**47%**	**+28%**	**64%**	**34%**	**10%**	**4%**	**+190%**

Server DRAM ASP Projection($)

DDR4	2025				YoY	2026				YoY
	1Q	2Q	3Q	4Q		1Q	2Q	3Q	4Q	
32GB RDIMM	71	96	163	310	+107%	411	430	452	461	+174%
64GB RDIMM	142	191	296	516	+86%	748	860	903	921	+200%
QoQ (%)	-8%	35%	55%	74%		45%	15%	5%	2%	

DDR5	2025				YoY	2026				YoY
	1Q	2Q	3Q	4Q		1Q	2Q	3Q	4Q	
64GB RDIMM	253	251	261	450	+26%	873	1,240	1,402	1,444	+308%
QoQ (%)	-9%	-1%	4%	73%		94%	42%	13%	3%	

DDR4&DDR5 Blended	2025				YoY	2026				YoY
Blended ASP(64GB)	216	233	267	457	+43%	861	1,206	1,357	1,402	+311%
QoQ(%)	-8%	8%	15%	71%		88%	40%	12%	3%	
DDR5 Penetration	1Q	2Q	3Q	4Q		1Q	2Q	3Q	4Q	
(%)	+67%	+70%	+82%	+90%		+90%	+91%	+91%	+92%	

NAND ASP Projection by Application

	2025				YoY	2026				YoY
	1Q	2Q	3Q	4Q		1Q	2Q	3Q	4Q	
SSD	-7%	2%	5%	31%	+21%	70%	60%	17%	5%	+242%
Mobile	-13%	3%	0%	11%	-16%	55%	25%	5%	1%	+106%
USB& Others	-14%	8%	2%	20%	-6%	63%	40%	12%	3%	+167%
NAND ASP QoQ	**-11%**	**3%**	**3%**	**21%**	**3%**	**63%**	**43%**	**11%**	**3%**	**+172%**

NAND ASP by Density($)

	2025				YoY	2026				YoY
	1Q	2Q	3Q	4Q		1Q	2Q	3Q	4Q	
8Gb(1GB)	0.06	0.06	0.06	0.07		0.12	0.17	0.19	0.20	
256Gb	1.84	1.90	1.95	2.37		3.86	5.53	6.17	6.36	
512Gb	3.68	3.80	3.90	4.73		7.72	11.07	12.34	12.72	

© 2026 Citigroup Inc. No redistribution without Citigroup's written permission.

Source: Citi Research Estimates

Figure 6. SOTP Valuation

SOTP Valuation				
(Wbn)	**Ebitda**	**Target Multiple**	**Equity Value**	**Note**
Segment	**2026E**	**2026E**	**2026E**	
EV/Ebitda SOTP				
HBM EBITDA (Wbn)	**28,267**	**9.5x**	**269,103**	30% discount to TSMC's FY26E fwd EV/EBITDA
HBM EBIT (Wbn)	24,711			
HBM OPM(%)	*70%*			
HBM D&A as a % of total DRAM D&A(%)	*35%*			
D&A(Wbn)	3,556			
Commodity/Others EBITDA (Wbn)	**238,341**	**7.7x**	**1,835,227**	Global Memory peers' avg. of 12m fwd EV/EBITDA
Commodity DRAM (non-HBM) EBITDA (Wbn)	179,951			
DRAM EBIT (Wbn)	173,457			
DRAM D&A(Wbn)	6,494			
NAND EBITDA (Wbn)	58,464			
NAND EBIT (Wbn)	53,207			
Forex	1,424			
Other Segment's EBITDA (Wbn)	-74			
Other EBIT (Wbn)	-229			
Other D&A(Wbn)	155			
Total Operating EV (Implied EV/EBITDA)	**266,608**	**7.9x**	**2,104,330**	Sum of HBM division's and Commodity division's equity value
Net Debt/(Cash)			-129,083	
Net Treasury Stock Value			0	
Investment Asset Value			5,280	
On Book			26,401	*As of end-FY2025*
Premium/(Discount)			*80%*	
Total Equity Value (Wbn)			**2,238,693**	
Common Shares Outstanding (mn)			728	
Fair Value (Won)			**3,075,118**	
Target Price (Rounded)			**3,100,000**	

© 2026 Citigroup Inc. No redistribution without Citigroup's written permission.

Source: Citi Research Estimates

www.futoucaixin.cn

Bull/Bear: SK Hynix (000660.KS)

W 3,800,000	W 3,100,000	W 1,400,000
▲125% Upside	▲84% Upside	▼17% Downside



Spread 142pp
Current Price and expected returns (upside/downside) as of 08 May 2026

BULL Assumptions

- 2026E DRAM ASP Chg. YoY +200%
- 2026E NAND ASP Chg. YoY +260%
- Accelerated customization of memory products; continued upcycle of memory market supported by better-than-expected commodity memory pricing.

BASE Assumptions

- 2026E DRAM ASP Chg. YoY +164%
- 2026E NAND ASP Chg. YoY +221%
- 2026E EV/EBITDA SOTP (HBM: 9.5x 26E Ebitda; Commodity: 7.7x 26E Ebitda) on maintained HBM leadership & the initiation of commodity market upcycle

BEAR Assumptions

- 2026E DRAM ASP Chg. YoY +100%
- 2026E NAND ASP Chg. YoY +150%
- 1.6x P/B on DRAM market share loss & unexpected termination of memory upcycle

www.futoucaixin.cn

SK Hynix

(000660.KS; W 1686000.0; 1; 08 May 26; 15:45)

Company description

SK Hynix manufactures semiconductors such as DRAM, NAND flash memory and SRAM chips.

Investment strategy

We rate SK Hynix shares as Buy. We believe SK Hynix is well positioned to benefit from the DRAM market recovery driven by limited supply growth. In particular, we see SK Hynix's technology leadership in DRAM, coupled with the high exposure to fast-growing server applications, supporting the company's long-term earnings growth. Additionally, we think SK Hynix's acquisition of Intel's NAND business should produce synergies with the company's existing NAND business and strengthen its product portfolio.

Valuation

Our 12-month target price for SK Hynix of W3,100,000 is derived using a sum-of-the-parts (SOTP) methodology, based on 2026E EBITDA. In calculating total operating value, we break down SK Hynix's operating businesses into HBM and commodity/others business to reflect a structural change in next-gen memory market. We reference a global peer (TSMC) in assigning a fair-value EV/EBITDA multiple for HBM business, as we project the memory market is evolving from a traditional commodity market into a highly customized & customer-specific market much closer to the foundry business. For commodity memory business, we apply a historical average of 12m fwd EV/EBITDA during the beginning or early stage of memory upcycles in the past. We apply 7.2x EV/EBITDA to HBM segment and 4.2x to commodity segment to derive the target price.

Risks

Downside risks that could prevent the shares from reaching our target price include: 1) a downturn in DRAM demand; 2) weaker NAND demand than our forecasts; and 3) weakness in global consumption.

TSMC

(2330.TW; NT$2235.0; 1; 11 May 26; 13:30)

Valuation

Our target price for TSMC shares of NT$2,875 is based on 25x the average of our 2026-27E EPS, higher than its three-year average forward PER, versus global peers' average of 15-23x. We believe our PER target is justified by TSMC's leading position in advanced process node and robust AI demand growth outlook. Given its continuing leadership in the semiconductor foundry industry, we believe TSMC's stable order visibility and earnings outlook make

www.futoucaixin.cn

it less vulnerable than peers to a potential global economic downturn. Our target price equates to 2026E/27E P/E of 29x/22x and 2026E/27E P/B of 10x/8x.

Risks

Key downside risks that could impede the shares from achieving our target price include: 1) weakness in the global semiconductor market; 2) larger-than-expected margin contractions due to depreciation cost hikes and strong NTD; 3) competitors entering the foundry business; 4) longer-than-expected digestion of inventory in the supply chain; and 5) a slowdown in demand either from a global economic downturn or a global trade disruption triggered by tariffs.

If you are visually impaired and would like to speak to a Citi representative regarding the details of the graphics in this document, please call USA 1-888-500-5008 (TTY: 711), from outside the US +1-210-677-3788

Appendix A-1

ANALYST CERTIFICATION

The research analysts primarily responsible for the preparation and content of this research report are either (i) designated by "AC" in the author block or (ii) listed in bold alongside content which is attributable to that analyst. If multiple AC analysts are designated in the author block, each analyst is certifying with respect to the entire research report other than (a) content attributable to another AC certifying analyst listed in bold alongside the content and (b) views expressed solely with respect to a specific issuer which are attributable to another AC certifying analyst identified in the price charts or rating history tables for that issuer shown below. Each of these analysts certify, with respect to the sections of the report for which they are responsible: (1) that the views expressed therein accurately reflect their personal views about each issuer and security referenced and were prepared in an independent manner, including with respect to Citigroup Global

www.futoucaixin.cn

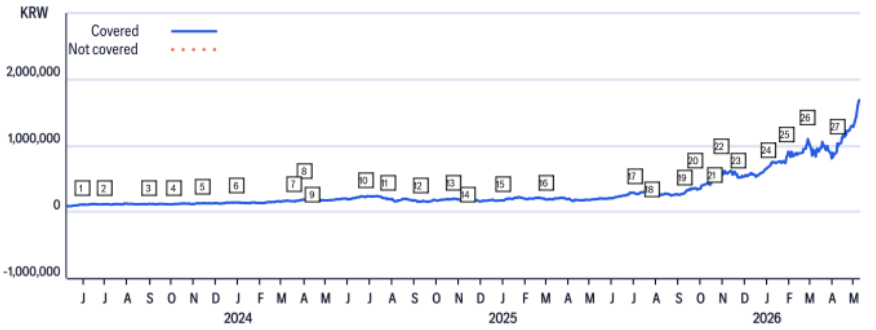
Markets Inc. and its affiliates; and (2) no part of the research analyst's compensation was, is, or will be, directly or indirectly, related to the specific recommendations or views expressed by that research analyst in this report.

IMPORTANT DISCLOSURES

SK Hynix (000660.KS)

Ratings and Target Price History
Fundamental Research

Analyst: Peter Lee



	Date	Rating	Target Price	Closing Price
1	30-May-23 08:36:29	1	*160,000.00	110,300.00
2	30-Jun-23 05:08:18	1	*170,000.00	115,200.00
3	30-Aug-23 11:34:39	1	*180,000.00	119,400.00
4	04-Oct-23 06:14:16	1	*185,000.00	115,400.00
5	13-Nov-23 09:52:50	1	*190,000.00	131,800.00
6	01-Jan-24 18:20:58	1	*230,000.00	141,500.00
7	18-Mar-24 10:47:11	1	*234,000.00	164,300.00
8	01-Apr-24 10:34:31	1	*238,000.00	185,500.00
9	12-Apr-24 08:17:40	1	*310,000.00	187,400.00
10	25-Jun-24 06:27:18	1	*350,000.00	225,000.00
11	25-Jul-24 03:44:27	1	*337,000.00	190,000.00
12	09-Sep-24 02:31:32	1	*310,000.00	157,000.00
13	24-Oct-24 06:29:30	1	*330,000.00	198,200.00
14	12-Nov-24 10:31:16	1	*350,000.00	185,800.00
15	31-Dec-24 06:45:21	1	*340,000.00	173,900.00
16	03-Mar-25 15:00:11	1	*350,000.00	190,200.00
17	01-Jul-25 03:45:10	1	*430,000.00	285,500.00
18	24-Jul-25 04:40:40	1	*380,000.00	269,500.00
19	08-Sep-25 10:00:23	1	*430,000.00	277,000.00
20	22-Sep-25 06:19:28	1	*480,000.00	351,000.00
21	20-Oct-25 04:22:50	1	*640,000.00	485,500.00
22	29-Oct-25 02:38:54	1	*770,000.00	558,000.00
23	23-Nov-25 10:20:04	1	*830,000.00	521,000.00
24	02-Jan-26 03:22:42	1	*900,000.00	677,000.00
25	26-Jan-26 07:57:46	1	↑1,400,000.00	736,000.00
26	24-Feb-26 08:08:02	1	↑1,550,000.00	1,005,000.00
27	08-Apr-26 07:47:52	1	↑1,700,000.00	1,033,000.00

*Indicates Change

Rating/target price changes above reflect Eastern Time

TSMC (2330.TW)

Ratings and Target Price History
Fundamental Research

Analyst: Laura (Chia Yi) Chen



	Date	Rating	Target Price	Closing Price
1	28-Jun-23 11:09:56	1	*660.00	574.00
2	22-Nov-23 00:43:24	1	*720.00	577.00
3	18-Jan-24 10:40:18	1	*740.00	588.00
4	09-Apr-24 10:09:45	1	*950.00	819.00
5	18-Apr-24 09:00:06	1	*1,030.00	804.00
6	17-Jun-24 04:51:05	1	*1,150.00	921.00
7	18-Jul-24 08:21:47	1	*1,500.00	1,005.00
8	17-Oct-24 09:15:17	1	*1,540.00	1,035.00
9	21-Mar-25 15:53:47	1	*1,400.00	972.00
10	09-Apr-25 07:55:10	1	*1,050.00	785.00
11	17-Apr-25 10:33:27	1	*1,100.00	847.00
12	26-Jun-25 02:57:46	1	*1,280.00	1,075.00
13	17-Jul-25 09:46:31	1	*1,400.00	1,130.00
14	25-Sep-25 09:04:47	1	*1,600.00	1,320.00
15	16-Oct-25 10:32:46	1	*1,800.00	1,485.00
16	09-Jan-26 04:15:15	1	*2,450.00	1,680.00
17	15-Jan-26 10:05:29	1	*2,600.00	1,690.00
18	27-Mar-26 10:38:33	1	*2,800.00	1,820.00
19	16-Apr-26 08:25:24	1	*2,875.00	2,085.00

*Indicates Change

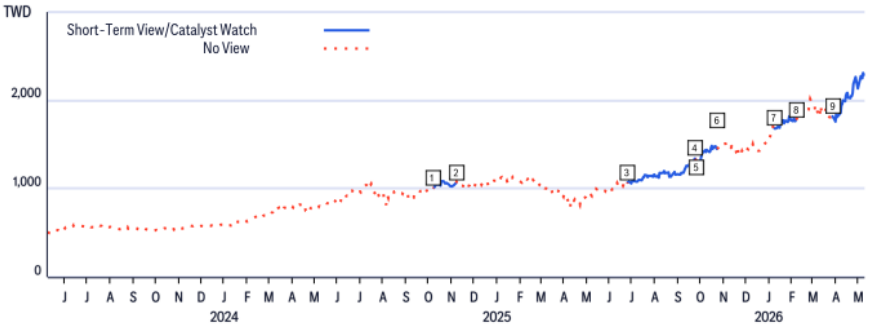
Rating/target price changes above reflect Eastern Time

www.futoucaixin.cn

TSMC (2330.TW)

Short-Term View/Catalyst Watch Research

Analyst: Laura (Chia Yi) Chen



	Date	Action	Expected Direction	Duration	Closing Price
1	08-Oct-24 01:00:00	Add CW	Upside	30 Days	1,010.00
2	07-Nov-24 19:58:59	Remove CW	Upside	30 Days	1,065.00
3	25-Jun-25 22:57:46	Add STV	Upside	90 Days	1,070.00
4	24-Sep-25 21:58:41	Remove STV	Upside	90 Days	1,340.00
5	25-Sep-25 05:04:47	Add CW	Upside	30 Days	1,320.00
6	24-Oct-25 14:20:26	Remove CW	Upside	30 Days	1,450.00
7	08-Jan-26 23:15:15	Add CW	Upside	30 Days	1,685.00
8	08-Feb-26 19:44:43	Remove CW	Upside	30 Days	1,780.00
9	27-Mar-26 06:38:33	Add STV	Upside	90 Days	1,820.00

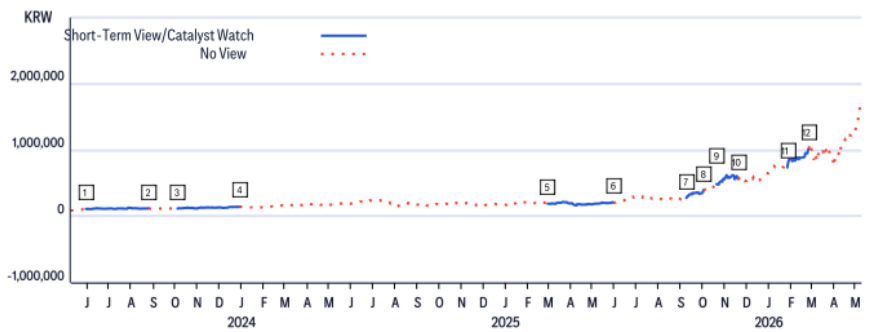
CW - Catalyst Watch , STV - Short-Term View

Rating/target price changes above reflect Eastern Time

SK Hynix (000660.KS)

Short-Term View/Catalyst Watch Research

Analyst: Peter Lee



	Date	Action	Expected Direction	Duration	Closing Price
1	30-May-23 04:36:29	Add CW	Upside	90 Days	110,300.00
2	27-Aug-23 22:58:59	Remove CW	Upside	90 Days	116,500.00
3	04-Oct-23 02:14:16	Add CW	Upside	90 Days	115,400.00
4	01-Jan-24 21:19:41	Remove CW	Upside	90 Days	141,500.00
5	03-Mar-25 10:00:11	Add CW	Upside	90 Days	190,200.00
6	01-Jun-25 22:55:32	Remove CW	Upside	90 Days	204,500.00
7	08-Sep-25 06:00:23	Add CW	Upside	30 Days	277,000.00
8	08-Oct-25 22:50:00	Remove CW	Upside	30 Days	395,500.00
9	20-Oct-25 00:22:50	Add CW	Upside	30 Days	485,500.00
10	19-Nov-25 21:15:03	Remove CW	Upside	30 Days	562,000.00
11	26-Jan-26 02:57:46	Add CW	Upside	30 Days	736,000.00
12	25-Feb-26 20:57:35	Remove CW	Upside	30 Days	1,018,000.00

CW - Catalyst Watch , STV - Short-Term View

Rating/target price changes above reflect Eastern Time

Within the past 12 months, Citigroup Global Markets Inc. or its affiliates has acted as manager or co-manager of an offering of securities of SK Hynix.

Citigroup Global Markets Inc. or its affiliates has received compensation for investment banking services provided within the past 12 months from SK Hynix,TSMC.

Citigroup Global Markets Inc. or its affiliates expects to receive or intends to seek, within the next three months, compensation for investment banking services from SK Hynix.

Citigroup Global Markets Inc. or its affiliates received compensation for products and services other than investment banking services from SK Hynix,TSMC in the past 12 months.

Citigroup Global Markets Inc. or its affiliates currently has, or had within the past 12 months, the following as investment banking client(s): SK Hynix,TSMC.

Citigroup Global Markets Inc. or its affiliates currently has, or had within the past 12 months, the following as clients, and the services provided were non-investment-banking, securities-related: SK Hynix,TSMC.

Citigroup Global Markets Inc. or its affiliates currently has, or had within the past 12 months, the following as clients, and the services provided were non-investment-banking, non-securities-related: SK Hynix,TSMC.

Citigroup Global Markets Inc. and/or its affiliates has a significant financial interest in relation to SK Hynix,TSMC. (For an explanation of the determination of significant financial interest, please refer to the policy for managing conflicts of interest which can be found at www.citiVelocity.com.)

Analysts' compensation is determined by Citi Research management and Citigroup's senior management and is based upon activities and services intended to benefit the investor clients of Citigroup Global Markets Inc. and its affiliates (the "Firm"). Compensation is not linked to specific transactions or recommendations. Like all Firm employees, analysts receive compensation that is impacted by overall Firm profitability which includes investment banking, sales and trading, and principal trading revenues. One factor in equity research analyst compensation is arranging corporate access events between

www.futoucaixin.cn

institutional clients and the management teams of covered companies. Typically, company management is more likely to participate when the analyst has a positive view of the company.

For financial instruments recommended in the Product in which the Firm is not a market maker, the Firm is a liquidity provider in such financial instruments (and any underlying instruments) and may act as principal in connection with transactions in such instruments. The Firm is a regular issuer of traded financial instruments linked to securities that may have been recommended in the Product. The Firm regularly trades in the securities of the issuer(s) discussed in the Product. The Firm may engage in securities transactions in a manner inconsistent with the Product and, with respect to securities covered by the Product, will buy or sell from customers on a principal basis.

Unless stated otherwise neither the Research Analyst nor any member of their team has viewed the material operations of the Companies for which an investment view has been provided within the past 12 months.

For important disclosures (including copies of historical disclosures) regarding the companies that are the subject of this Citi Research product ("the Product"), please contact Citi Research, 388 Greenwich Street, 6th Floor, New York, NY, 10013, Attention: Legal/Compliance [E6WYB6412478]. In addition, the same important disclosures, with the exception of the Valuation and Risk assessments and historical disclosures, are contained on the Firm's disclosure website at https://www.citivelocity.com/cvr/eppublic/citi_research_disclosures. Valuation and Risk assessments can be found in the text of the most recent research note/report regarding the subject company. Pursuant to the Market Abuse Regulation a history of all Citi Research recommendations published during the preceding 12-month period can be accessed via Citi Velocity (https://www.citivelocity.com/cv2) or your standard distribution portal. Historical disclosures (for up to the past three years) will be provided upon request.

Citi Research Equity Ratings Distribution

	12 Month Rating			Catalyst Watch		
Data current as of 01 Apr 2026	**Buy**	**Hold**	**Sell**	**Buy**	**Hold**	**Sell**
Citi Research Global Fundamental Coverage (Neutral=Hold)	61%	32%	8%	37%	47%	16%
% of companies in each rating category that are investment banking clients	38%	41%	28%	42%	37%	36%

Guide to Citi Research Fundamental Research Investment Ratings:
Citi Research stock recommendations include an investment rating and an optional risk rating to highlight high risk stocks. **Risk rating** takes into account both price volatility and fundamental criteria. Stocks will either have no risk rating or a High risk rating assigned.
Investment Ratings: Citi Research investment ratings are Buy, Neutral and Sell. Our ratings are a function of analyst expectations of expected total return ("ETR") and risk. ETR is the sum of the forecast price appreciation (or depreciation) plus the dividend yield for a stock within the next 12 months. The target price is based on a 12 month time horizon. The Investment rating definitions are: Buy (1) ETR of 15% or more or 25% or more for High risk stocks; and Sell (3) for negative ETR. Any covered stock not assigned a Buy or a Sell is a Neutral (2). For stocks rated Neutral (2), if an analyst believes that there are insufficient valuation drivers and/or investment catalysts to derive a positive or negative investment view, they may elect with the approval of Citi Research management not to assign a target price and, thus, not derive an ETR. Citi Research may suspend its rating and target price and assign “Rating Suspended” status for regulatory and/or internal policy reasons. Citi Research may also suspend its rating and target price and assign "Under Review" status for other exceptional circumstances (e.g. lack of information critical to the analyst's thesis, trading suspension) affecting the company and/or trading in the company's securities. In both such situations, the rating and target price will show as “—“ and “-“ respectively in the rating history price chart. Prior to 11 April 2022 Citi Research assigned “Under Review” status to both situations and prior to 11 Nov 2020 only in exceptional circumstances. As soon as practically possible, the analyst will publish a note re-establishing a rating and investment thesis. Investment ratings are determined by the ranges described above at the time of initiation of coverage, a change in investment and/or risk rating, or a change in target price (subject to limited management discretion). At times, the expected total returns may fall outside of these ranges because of market price movements and/or other short-term volatility or trading patterns. Such interim deviations will be permitted but will become subject to review by Research Management. Your decision to buy or sell a security should be based upon your personal investment objectives and should be made only after evaluating the stock's expected performance and risk.

Catalyst Watch/Short Term Views (“STV”) Ratings Disclosure:
Catalyst Watch and STV Upside/Downside calls: Citi Research may also include a Catalyst Watch or STV Upside or Downside call to indicate the analyst expects the share price to rise (fall) in absolute terms over a specified period of 30 or 90 days in reaction to one or more specific near-term catalysts or events impacting the company or the market. A Catalyst Watch will be published when Analyst confidence is high that an impact to share price will occur; it will be a STV when confidence level is moderate. A Catalyst Watch or STV Upside/Downside call will automatically expire at the end of the specified 30/90 day period. The Catalyst Watch will also be automatically removed if share price performance (calculated at market close) exceeds 15% against the direction of the call (unless over-ridden by the analyst). The analyst may also remove a Catalyst Watch or STV call prior to the end of the specified period in a published research note. A Catalyst Watch/STV Upside or Downside call may be different from and does not affect a stock’s fundamental equity rating, which reflects a longer-term total absolute return expectation. For purposes of FINRA ratings-distribution-disclosure rules, a Catalyst Watch/STV Upside call corresponds to a buy recommendation and a Catalyst Watch/STV Downside call corresponds to a sell recommendation. Any stock not assigned

www.futoucaixin.cn

to a Catalyst Watch Upside, Catalyst Watch Downside, STV Upside, or STV Downside call is considered Catalyst Watch/STV No View. For purposes of FINRA ratings distribution-disclosure rules, we correspond Catalyst Watch/STV No View to Hold in our ratings distribution table for our Catalyst Watch/STV Upside/Downside rating system. However, we reiterate that we do not consider No View to be a recommendation. For all Catalyst Watch/STV Upside/Downside calls, risk exists that the catalyst(s) and associated share-price movement will not materialize as expected.

RESEARCH ANALYST AFFILIATIONS / NON-US RESEARCH ANALYST DISCLOSURES

The legal entities employing the authors of this report are listed below (and their regulators are listed further herein). Non-US research analysts who have prepared this report (i.e., all research analysts listed below other than those identified as employed by Citigroup Global Markets Inc.) are not registered/qualified as research analysts with FINRA. Such research analysts may not be associated persons of the member organization (but are employed by an affiliate of the member organization) and therefore may not be subject to the FINRA Rule 2241 restrictions on communications with a subject company, public appearances and trading securities held by a research analyst account.

Citigroup Global Markets Korea Securities Limited	Peter Lee; Jayden Oh

OTHER DISCLOSURES

Any price(s) of instruments mentioned in recommendations are as of the prior day's market close on the primary market for the instrument, unless otherwise stated.

The completion and first dissemination of any recommendations made within this research report are as of the Eastern date-time displayed at the top of the Product. If the Product references views of other analysts then please refer to the price chart or rating history table for the date/time of completion and first dissemination with respect to that view.

Regulations in various jurisdictions require that where a recommendation differs from any of the author's previous recommendations concerning the same financial instrument or issuer that has been published during the preceding 12-month period that the change(s) and the date of that previous recommendation are indicated. For fundamental coverage please refer to the price chart or rating change history within this disclosure appendix or the issuer disclosure summary at https://www.citivelocity.com/cvr/eppublic/citi_research_disclosures.

Citi Research has implemented policies for identifying, considering and managing potential conflicts of interest arising as a result of publication or distribution of investment research. A description of these policies can be found at https://www.citivelocity.com/cvr/eppublic/citi_research_disclosures.

The proportion of all Citi Research research recommendations that were the equivalent to "Buy","Hold","Sell" at the end of each quarter over the prior 12 months (with the % of these that had received investment firm services from Citi in the prior 12 months shown in brackets) is as follows: Q4 2025 Buy 33% (63%), Hold 44% (50%), Sell 23% (46%), RV 0.4% (91%); Q3 2025 Buy 33% (61%), Hold 44% (52%), Sell 23% (50%), RV 0.4% (80%); Q2 2025 Buy 33%(63%), Hold 44% (51%), Sell 23% (49%), RV 0.4% (86%); Q1 2025 Buy 33%(63%), Hold 44% (51%), Sell 23% (49%), RV 0.5% (87%). For the purposes of disclosing recommendations other than for equity (whose definitions can be found in the corresponding disclosure sections), "Buy" means a positive directional trade idea; "Sell" means a negative directional trade idea; and "Relative Value" means any trade idea which does not have a clear direction to the investment strategy.

European regulations require a 5 year price history when past performance of a security is referenced. CitiVelocity's Charting Tool (https://www.citivelocity.com/cv2/#go/CHARTING_3_Equities) provides the facility to create customisable price charts including a five year option. This tool can be found in the Data & Analytics section under any of the asset class menus in CitiVelocity (https://www.citivelocity.com/). For further information contact CitiVelocity support (https://www.citivelocity.com/cv2/go/CLIENT_SUPPORT). The source for all referenced prices, unless otherwise stated, is DataCentral, which sources price information from LSEG Data & Analytics. Past performance is not a guarantee or reliable indicator of future results. Forecasts are not a guarantee or reliable indicator of future performance.

Investors should always consider the investment objectives, risks, and charges and expenses of an ETF carefully before investing. The applicable prospectus and key investor information document (as applicable) for an ETF should contain this and other information about such ETF. It is important to read carefully any such prospectus before investing. Clients may obtain prospectuses and key investor information documents for ETFs from the applicable distributor or authorized participant, the exchange upon which an ETF is listed and/or from the applicable website of the applicable ETF issuer. The value of the investments and any accruing income may fall or rise. Any past performance, prediction or forecast is not indicative of future or likely performance. Any information on ETFs contained herein is provided strictly for illustrative purposes and should not be deemed an offer to sell or a solicitation of an offer to purchase units of any ETF either explicitly or implicitly. The opinions expressed are those of the authors and do not necessarily reflect the views of ETF issuers, any of their agents or their affiliates.

Citigroup Global Markets India Private Limited and/or its affiliates may have, from time to time, actual or beneficial ownership of 1% or more in the debt securities of the subject issuer.

Please be advised that pursuant to Executive Order 13959 as amended (the "Order"), U.S. persons are prohibited from investing in securities of any company determined by the United States Government to be the subject of the Order. This research is not intended to be used or relied upon in any way that could result in a violation of the Order. Investors are encouraged to rely upon their own legal counsel for advice on compliance with the Order and other economic sanctions programs administered and enforced by the Office of Foreign Assets Control of the U.S. Treasury Department.

www.futoucaixin.cn

This communication is directed at persons who are "Eligible Clients" as such term is defined in the Israeli Regulation of Investment Advice, Investment Marketing and Investment Portfolio Management law, 1995 (the "Advisory Law"). Within Israel, this communication is not intended for retail clients and Citi will not make such products or transactions available to retail clients or to non-Eligible Clients. The presenter is not licensed as investment advisor or investment marketer by the Israeli Securities Authority ("ISA") and this communication does not constitute investment or marketing advice. The information contained herein may relate to matters that are not regulated by the ISA. Any securities which are the subject of this communication may not be offered or sold to any Israeli person except pursuant to a security offering exemption according to the Israeli Securities Law, 1968and the public offering rules provided thereunder.

Citi Research broadly and simultaneously disseminates its research content to the Firm's institutional and retail clients via the Firm's proprietary electronic distribution platforms (e.g., Citi Velocity and various Global Wealth platforms). As a convenience, certain, but not all, research content may be distributed through third party aggregators. Clients may receive published research reports by email, on a discretionary basis, and only after such research content has been broadly disseminated. Certain research is made available only to institutional investors to satisfy regulatory requirements. The level and types of services provided by Citi Research analysts to clients may vary depending on various factors such as the client's individual preferences as to the frequency and manner of receiving communications from analysts, the client's risk profile and investment focus and perspective (e.g. market-wide, sector specific, long term, short-term etc.), the size and scope of the overall client relationship with the Firm and legal and regulatory constraints.

Pursuant to Comissão de Valores Mobiliários Resolução 20 and ASIC Regulatory Guide 264, Citi is required to disclose whether a Citi related company or business has a commercial relationship with the subject company. Considering that Citi operates multiple businesses in more than 100 countries around the world, it is likely that Citi has a commercial relationship with the subject company.

Securities recommended, offered, or sold by the Firm: (i) are not insured by the Federal Deposit Insurance Corporation; (ii) are not deposits or other obligations of any insured depository institution (including Citibank); and (iii) are subject to investment risks, including the possible loss of the principal amount invested. The Product is for informational purposes only and is not intended as an offer or solicitation for the purchase or sale of a security. Any decision to purchase securities mentioned in the Product must take into account existing public information on such security or any registered prospectus. Although information has been obtained from and is based upon sources that the Firm believes to be reliable, we do not guarantee its accuracy and it may be incomplete and condensed. Note, however, that the Firm has taken all reasonable steps to determine the accuracy and completeness of the disclosures made in the Important Disclosures section of the Product. The Firm's research department has received assistance from the subject company(ies) referred to in this Product including, but not limited to, discussions with management of the subject company(ies). Firm policy prohibits research analysts from sending draft research to subject companies. However, it should be presumed that the author of the Product has had discussions with the subject company to ensure factual accuracy prior to publication. Statements and views concerning ESG (environmental, social, governance) factors are typically based upon public statements made by the affected company or other public news, which the author may not have independently verified. ESG factors are one consideration that investors may choose to examine when making investment decisions. All opinions, projections and estimates constitute the judgment of the author as of the date of the Product and these, plus any other information contained in the Product, are subject to change without notice. Prices and availability of financial instruments also are subject to change without notice. Notwithstanding other departments within the Firm advising the companies discussed in this Product, information obtained in such role is not used in the preparation of the Product. Although Citi Research does not set a predetermined frequency for publication, if the Product is a fundamental equity or credit research report, it is the intention of Citi Research to provide research coverage of the covered issuers, including in response to news affecting the issuer. For non-fundamental research reports, Citi Research may not provide regular updates to the views, recommendations and facts included in the reports. Notwithstanding that Citi Research maintains coverage on, makes recommendations concerning or discusses issuers, Citi Research may be periodically restricted from referencing certain issuers due to legal or policy reasons. Where a component of a published trade idea is subject to a restriction, the trade idea will be removed from any list of open trade ideas included in the Product. Upon the lifting of the restriction, the trade idea will either be re-instated in the open trade ideas list if the analyst continues to support it or it will be officially closed. Citi Research may provide different research products and services to different classes of customers (for example, based upon long-term or short-term investment horizons) that may lead to differing conclusions or recommendations that could impact the price of a security contrary to the recommendations in the alternative research product, provided that each is consistent with the rating system for each respective product.

Investing in non-U.S. securities, including ADRs, may entail certain risks. The securities of non-U.S. issuers may not be registered with, nor be subject to the reporting requirements of the U.S. Securities and Exchange Commission. There may be limited information available on foreign securities. Foreign companies are generally not subject to uniform audit and reporting standards, practices and requirements comparable to those in the U.S. Securities of some foreign companies may be less liquid and their prices more volatile than securities of comparable U.S. companies. In addition, exchange rate movements may have an adverse effect on the value of an investment in a foreign stock and its corresponding dividend payment for U.S. investors. Net dividends to ADR investors are estimated, using withholding tax rates conventions, deemed accurate, but investors are urged to consult their tax advisor for exact dividend computations. Investors who have received the Product from the Firm may be prohibited in certain states or other jurisdictions from purchasing securities mentioned in the Product from

www.futoucaixin.cn

the Firm. Please ask your Financial Consultant for additional details. Citigroup Global Markets Inc. takes responsibility for the Product in the United States. Any orders by US investors resulting from the information contained in the Product may be placed only through Citigroup Global Markets Inc.

The Citigroup legal entity that takes responsibility for the production of the Product is the legal entity which the first named author is employed by.

The Product is made available in **Australia** through Citigroup Global Markets Australia Pty Limited. (ABN 64 003 114 832 and AFSL No. 240992), participant of the ASX Group and regulated by the Australian Securities & Investments Commission. Citigroup Centre, 2 Park Street, Sydney, NSW 2000. Citigroup Global Markets Australia Pty Limited is not an Authorised Deposit-Taking Institution under the Banking Act 1959, nor is it regulated by the Australian Prudential Regulation Authority.

The Product is made available in **Brazil** by Citigroup Global Markets Brasil - CCTVM SA, which is regulated by CVM - Comissão de Valores Mobiliários ("CVM"), BACEN - Brazilian Central Bank, APIMEC - Associação dos Analistas e Profissionais de Investimento do Mercado de Capitais and ANBIMA – Associação Brasileira das Entidades dos Mercados Financeiro e de Capitais. Av. Paulista, 1111 - 14º andar(parte) - CEP: 01311920 - São Paulo - SP.

This Product is available in **Chile** through Banchile Corredores de Bolsa S.A., an indirect subsidiary of Citigroup Inc., which is regulated by the Comisión Para El Mercado Financiero. Enrique Foster Sur, 20, piso 6, Las Condes, Santiago, Chile.

Disclosure for investors in the Republic of Colombia :This communication or message does not constitute a professional recommendation to make investment in the terms of article 2.40.1.1.2 of Decree 2555 de 2010 or the regulations that modify, substitute or complement it. Para la elaboración y distribución de informes de investigación y de comunicaciones generales de que trata este artículo no se requiere ser una entidad vigilada por la Superintendencia Financiera de Colombia.

The Product is made available in **Germany** by Citigroup Global Markets Europe AG ("CGME"), which is regulated by the European Central Bank and the German Federal Financial Supervisory Authority (Bundesanstalt fur Finanzdienstleistungsaufsicht BaFin). Börsenplatz 9, 60313 Frankfurt am Main, Germany.

Unless otherwise specified, if the analyst who prepared this report is based in Hong Kong and it relates to “securities” (as defined in the Securities and Futures Ordinance (Cap.571 of the Laws of Hong Kong)), the report is issued in Hong Kong by Citigroup Global Markets Asia Limited. Citigroup Global Markets Asia Limited is regulated by Hong Kong Securities and Futures Commission. If the report is prepared by a non-Hong Kong based analyst, please note that such analyst (and the legal entity that the analyst is employed by or accredited to) is not licensed/registered in Hong Kong and they do not hold themselves out as such. Please refer to the section “Research Analyst Affiliations / Non-US Research Analyst Disclosures” for the details of the employment entity of the analysts.

The Product is made available in **India** by Citigroup Global Markets India Private Limited (CGM), which is regulated by the Securities and Exchange Board of India (SEBI), as a Research Analyst (SEBI Registration No. INH000000438). CGM is also actively involved in the business of merchant banking (SEBI Registration No. INM000010718) and stock brokerage ((SEBI Registration No. INZ000263033) in India, and is registered with SEBI in this regard. Registration granted by SEBI and certification from National Institute of Securities Markets (NISM) in no way guarantee performance of the intermediary or provide any assurance of returns to investors. CGM’s registered office is at 1202, 12th Floor, First International Financial Centre (FIFC), G Block, Bandra Kurla Complex, Bandra East, Mumbai – 400098 & registered Tel: +91 22 61759999. Citi maintains robust policies, procedures,controls, and training to ensure continued compliance with all applicable rulesand regulations. All recommendations contained herein are made by dulyqualified research analysts. CGM’s Corporate Identity Number is U99999MH2000PTC126657, and its Compliance Officer [Vishal Bohra] contact details are: Tel:+91-022-61759994, Fax:+91-022-61759851, Email: cgmcompliance@citi.com. The Investor Charter in respect of Research Analysts, the Compliance Audit Report and Complaints information can be found at https://www.citivelocity.com/cvr/eppublic/citi_research_disclosures. The grievance officer [Niraj Mody] contact details are Tel: +91-22-42775002, Email: EMEA.CR.Complaints@citi.com. Investment in securities market are subject to market risks. Read all the related documents carefully before investing. SEBI prescribed Client Terms & Conditions can be found at https://www.citivelocity.com/rendition/authfilelinksvcs/eppublic/V1/file?paramData=ZmlsZU5hbWU9L1MzL0dETVMvcHViRGlzY2xvc3VyZUh0bWxzL2dkbV9kaXNfc2ViaV9UZXJtc29mVXNlLmh0bWw

The Product is made available in **Indonesia** through PT Citigroup Sekuritas Indonesia. Citibank Tower 10/F, Pacific Century Place, SCBD lot 10, Jl. Jend Sudirman Kav 52-53, Jakarta 12190, Indonesia. Neither this Product nor any copy hereof may be distributed in Indonesia or to any Indonesian citizens wherever they are domiciled or to Indonesian residents except in compliance with applicable capital market laws and regulations. This Product is not an offer of securities in Indonesia. The securities referred to in this Product have not been registered with the Capital Market and Financial Services Authority (OJK) pursuant to relevant capital market laws and regulations, and may not be offered or sold within the territory of the Republic of Indonesia or to Indonesian citizens through a public offering or in circumstances which constitute an offer within the meaning of the Indonesian capital market laws and regulations.

The Product is made available in **Japan** by Citigroup Global Markets Japan Inc. ("CGMJ"), which is regulated by Financial Services Agency, Securities and Exchange Surveillance Commission, Japan Securities Dealers Association, Tokyo Stock Exchange and Osaka Securities Exchange. Otemachi Park Building, 1-1-1 Otemachi, Chiyoda-ku, Tokyo 100-8132 Japan. In the event that an error is found in an CGMJ research report, a revised version will be posted on the Firm's Citi Velocity website. If you have questions regarding Citi Velocity, please call (81 3) 6270-3019 for help.

www.futoucaixin.cn

The product is made available in the **Kingdom of Saudi Arabia** in accordance with Saudi laws through Citigroup Saudi Arabia, which is regulated by the Capital Market Authority (CMA) under CMA license (17184-31). 2239 Al Urubah Rd – Al Olaya Dist. Unit No. 18, Riyadh 12214 – 9597, Kingdom Of Saudi Arabia.

The Product is made available in **Korea** by Citigroup Global Markets Korea Securities Ltd. (CGMK), which is regulated by the Financial Services Commission, the Financial Supervisory Service and the Korea Financial Investment Association (KOFIA). The address of CGMK is Citibank Center, 50 Saemunan-ro, Jongno-gu, Seoul 03184, Korea. KOFIA makes available registration information of research analysts on its website. Please visit the following website if you wish to find KOFIA registration information on research analysts of CGMK. http://dis.kofia.or.kr/websquare/index.jsp?w2xPath=/wq/fundMgr/DISFundMgrAnalystList.xml&divisionId=MDIS03002002000000&serviceId=SDIS03002002000. The Product is made available in Korea by Citibank Korea Inc., which is regulated by the Financial Services Commission and the Financial Supervisory Service. Address is Citibank Center, 50 Saemunan-ro, Jongno-gu, Seoul 03184, Korea. This research report is intended to be provided only to Professional Investors as defined in the Financial Investment Services and Capital Market Act and its Enforcement Decree in Korea.

The Product is made available in **Malaysia** by Citigroup Global Markets Malaysia Sdn Bhd (Registration No. 199801004692 (460819-D)) ("CGMM") to its clients and CGMM takes responsibility for its contents as regards CGMM's clients. CGMM is regulated by the Securities Commission Malaysia. Please contact CGMM at Level 43 Menara Citibank, 165 Jalan Ampang, 50450 Kuala Lumpur, Malaysia in respect of any matters arising from, or in connection with, the Product.

The Product is made available in **Mexico** by Citi México Casa de Bolsa, S.A. de C.V., Grupo Financiero Citi México which is a wholly owned subsidiary of Citigroup Inc. and is regulated by Comision Nacional Bancaria y de Valores. Prolongación Reforma 1196, 24 floor, Colonia Santa Fe, Alcaldía Cuajimalpa de Morelos, C.P. 05348, Ciudad de México.

The Product is made available in **Poland** by Biuro Maklerskie Banku Handlowego (DMBH), separate department of Bank Handlowy w Warszawie S.A. a subsidiary of Citigroup Inc., which is regulated by Komisja Nadzoru Finansowego. Biuro Maklerskie Banku Handlowego (DMBH), ul.Senatorska 16, 00-923 Warszawa.

The Product is made available in **Singapore** through Citigroup Global Markets Singapore Pte. Ltd. ("CGMSPL"), a capital markets services and Exempt Financial Advisor license holder, and regulated by Monetary Authority of Singapore. Please contact CGMSPL at 8 Marina View, 21st Floor Asia Square Tower 1, Singapore 018960, in respect of any matters arising from, or in connection with, the analysis of this document. This Product is intended for recipients who are accredited, expert and institutional investors as defined under the Securities and Futures Act 2001. For Citi Private Bank, the Product is made available in Singapore by Citi Private Bank through Citibank, N.A., Singapore Branch. Citibank N.A., Singapore Branch is a licensed bank in Singapore that is regulated by the Monetary Authority of Singapore. Please contact your Private Banker in Citibank N.A., Singapore Branch if you have any queries on or any matters arising from or in connection with this document. The Product is intended for recipients who are accredited, expert and institutional investors as defined under the Securities and Futures Act 2001. For Citibank Singapore Limited ("CSL"), the Product is distributed in Singapore by CSL to selected Citigold/Citigold Private Clients. CSL provides no independent research or analysis of the substance or in preparation of the Product. Please contact your Citigold//Citigold Private Client Relationship Manager in CSL if you have any queries on or any matters arising from or in connection with this document. The Product is intended for recipients who are accredited investors as defined under the Securities and Futures Act (Cap. 289).

Citigroup Global Markets (Pty) Ltd. is incorporated in the **Republic of South Africa** (company registration number 2000/025866/07) and its registered office is at 145 West Street, Sandton, 2196, Saxonwold. Citigroup Global Markets (Pty) Ltd. is regulated by JSE Securities Exchange South Africa, South African Reserve Bank and the Financial Services Board. The investments and services contained herein are not available to private customers in South Africa.

The Product is made available in the **Republic of China (Taiwan)** through Citigroup Global Markets Taiwan Securities Company Ltd. ("CGMTS"), 14F, 15F and 16F, No. 1, Songzhi Road, Taipei 110, Taiwan, subject to the license scope and the applicable laws and regulations in the Republic of China (Taiwan). CGMTS is regulated by the Securities and Futures Bureau of the Financial Supervisory Commission of Taiwan, the Republic of China (Taiwan). No portion of the Product may be reproduced or quoted in the Republic of China (Taiwan) by the press or any third parties [without the written authorization of CGMTS]. Pursuant to the applicable laws and regulations in the Republic of China (Taiwan), the recipient of the Product shall not take advantage of such Product to involve in any matters in which the recipient may have conflicts of interest. If the Product covers securities which are not allowed to be offered or traded in the Republic of China (Taiwan), neither the Product nor any information contained in the Product shall be considered as advertising the securities or making recommendation of the securities in the Republic of China (Taiwan). The Product is for informational purposes only and is not intended as an offer or solicitation for the purchase or sale of a security or financial products. Any decision to purchase securities or financial products mentioned in the Product must take into account existing public information on such security or the financial products or any registered prospectus.

The Product is made available in **Thailand** through Citicorp Securities (Thailand) Ltd., which is regulated by the Securities and Exchange Commission of Thailand. 399 Interchange 21 Building, 18th Floor, Sukhumvit Road, Klongtoey Nua, Wattana ,Bangkok 10110, Thailand.

Disclosure for investors in the Republic of Turkey: The Product is made available in **Turkey** through Citibank AS which is regulated by Capital Markets Board. Tekfen Tower, Eski Buyukdere Caddesi # 209 Kat 2B, 23294 Levent, Istanbul, Turkey.

www.futoucaixin.cn

Under Capital Markets Law of Turkey (Law No: 6362), the investment information, comments and recommendations stated here, are not within the scope of investment advisory activity. Comments and recommendations stated here rely on the individual opinions of the ones providing these comments and recommendations. These opinions may not fit to your financial status, risk and return preferences. For this reason, to make an investment decision by relying solely to this information stated here may not bring about outcomes that fit your expectations. Furthermore, Citi Research is a division of Citigroup Global Markets Inc. (the "Firm"), which does and seeks to do business with companies and/or trades on securities covered in this 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, however investors should also note that the Firm has in place organisational and administrative arrangements to manage potential conflicts of interest of this nature.

In the **U.A.E**, these materials (the "Materials") are communicated byCitigroup Global Markets Limited, DIFC branch ("CGML"), an entityregistered in the Dubai International Financial Center ("DIFC") andlicensed and regulated by the Dubai Financial Services Authority ("DFSA",license #CL0221) to Professional Clients and Market Counterparties, as definedin DFSA regulations, only and should not be relied upon or distributed toRetail Clients. Financial products and/or services to which the Materialsrelate will only be made available to Professional Clients and MarketCounterparties. Citigroup Global Markets Limited DIFC Branch registered addressis Level 3, Gate District Building 02, Dubai International Financial Centre andcan be contacted on +971 4 509 97 90.

The Product is made available in **United Kingdom** by Citigroup Global Markets Limited, which is authorised by the Prudential Regulation Authority ("PRA") and regulated by the Financial Conduct Authority ("FCA") and the PRA. This material may relate to investments or services of a person outside of the UK or to other matters which are not authorised by the PRA nor regulated by the FCA and the PRA and further details as to where this may be the case are available upon request in respect of this material. Citigroup Centre, Canada Square, Canary Wharf, London, E14 5LB.

The Product is made available in **United States** and **Canada** by Citigroup Global Markets Inc., which is a member of FINRA and registered with the US Securities and Exchange Commission. 388 Greenwich Street, New York, NY 10013.

Unless specified to the contrary, within EU Member States, the Product is made available by Citigroup Global Markets Europe AG ("CGME"), which is regulated by the European Central Bank and the German Federal Financial Supervisory Authority (Bundesanstalt für Finanzdienstleistungsaufsicht-BaFin).

The Product is not to be construed as providing investment services in any jurisdiction where the provision of such services would not be permitted.
Subject to the nature and contents of the Product, the investments described therein are subject to fluctuations in price and/or value and investors may get back less than originally invested. Certain high-volatility investments can be subject to sudden and large falls in value that could equal or exceed the amount invested.The yield and average life of CMOs (collateralized mortgage obligations) referenced in this Product will fluctuate depending on the actual rate at which mortgage holders prepay the mortgages underlying the CMO and changes in current interest rates. Any government agency backing of the CMO applies only to the face value of the CMO and not to any premium paid. Certain investments contained in the Product may have tax implications for private customers whereby levels and basis of taxation may be subject to change. If in doubt, investors should seek advice from a tax adviser. The Product does not purport to identify the nature of the specific market or other risks associated with a particular transaction. Advice in the Product is general and should not be construed as personal advice given it has been prepared without taking account of the objectives, financial situation or needs of any particular investor. Accordingly, investors should, before acting on the advice, consider the appropriateness of the advice, having regard to their objectives, financial situation and needs. Prior to acquiring any financial product, it is the client's responsibility to obtain the relevant offer document for the product and consider it before making a decision as to whether to purchase the product.

Card Insights. Where this report references Card Insights data, Card Insights consists of selected data from a subset of Citi's proprietary credit card transactions. Such data has undergone rigorous security protocols to keep all customer information confidential and secure; the data is highly aggregated and anonymized so that all unique customer identifiable information is removed from the data prior to receipt by the report's author or distribution to external parties. This data should be considered in the context of other economic indicators and publicly available information. Further, the selected data represents only a subset of Citi's proprietary credit card transactions due to the selection methodology or other limitations and should not be considered as indicative or predictive of the past or future financial performance of Citi or its credit card business.

Citi Research product may source data from dataCentral. dataCentral is a Citi Research proprietary database, which includes the Firm's estimates, data from company reports and feeds from LSEG Data & Analytics. The source for all referenced prices, unless otherwise stated, is DataCentral. Past performance is not a guarantee or reliable indicator of future results. Forecasts are not a guarantee or reliable indicator of future performance. The printed and printable version of the research report may not include all the information <(e.g. certain financial summary information and comparable company data) that is linked to the online version available on the Firm's proprietary electronic distribution platforms.
Where included in this report, MSCI sourced information is the exclusive property of Morgan Stanley Capital International Inc. (MSCI). Without prior written permission of MSCI, this information and any other MSCI intellectual property may not be reproduced, redisseminated or used to create any financial products, including any indices. This information is provided on an "as is" basis. The user assumes the entire risk of any use made of this information. MSCI, its affiliates and any third party

www.futoucaixin.cn

involved in, or related to, computing or compiling the information hereby expressly disclaim all warranties of originality, accuracy, completeness, merchantability or fitness for a particular purpose with respect to any of this information. Without limiting any of the foregoing, in no event shall MSCI, any of its affiliates or any third party involved in, or related to, computing or compiling the information have any liability for any damages of any kind. MSCI, Morgan Stanley Capital International and the MSCI indexes are services marks of MSCI and its affiliates. Where data is attributed to Morningstar that data is © 2026 Morningstar, Inc. All Rights Reserved. That information: (1) is proprietary to Morningstar and/or its content providers; (2) may not be copied or distributed; and (3) is not warranted to be accurate, complete or timely. Neither Morningstar nor its content providers are responsible for any damages or losses arising from any use of this information.

The Firm accepts no liability whatsoever for the actions of third parties. The Product may provide the addresses of, or contain hyperlinks to, websites. Except to the extent to which the Product refers to website material of the Firm, the Firm has not reviewed the linked site. Equally, except to the extent to which the Product refers to website material of the Firm, the Firm takes no responsibility for, and makes no representations or warranties whatsoever as to, the data and information contained therein. Such address or hyperlink (including addresses or hyperlinks to website material of the Firm) is provided solely for your convenience and information and the content of the linked site does not in any way form part of this document. Accessing such website or following such link through the Product or the website of the Firm shall be at your own risk and the Firm shall have no liability arising out of, or in connection with, any such referenced website.

© 2026 Citigroup Global Markets Inc. Citi Research is a division of Citigroup Global Markets Inc. Citi and Citi and Arc Design are trademarks and service marks of Citigroup Inc. and its affiliates and are used and registered throughout the world. All rights reserved. The research data in this report are not intended to be used for the purpose of (a) determining the price of or amounts due in respect of (or to value) one or more financial products or instruments and/or (b) measuring or comparing the performance of, or defining the asset allocation of a financial product, a portfolio of financial instruments, or a collective investment undertaking, and any such use is strictly prohibited without the prior written consent of Citi Research. Any unauthorized use, duplication, redistribution or disclosure of this report (the “Product”), including, but not limited to, redistribution of the Product by electronic mail, posting of the Product on a website or page, and/or providing to a third party a link to the Product, is prohibited by law and will result in prosecution. The information contained in the Product is intended solely for the recipient and may not be further distributed by the recipient to any third party.

ADDITIONAL INFORMATION IS AVAILABLE UPON REQUEST

www.futoucaixin.cn