CMB International Global Markets | Equity Research | Company Update

Xiaomi (1810 HK)

Weak 1Q22 in-line; Expect short-term challenges

1Q22 revenue/ adj. net profit decline of 5%/53% YoY is largely in-line with our/ consensus estimates (<u>note</u>), mainly due to 1) COVID-19 impact on supply chain and smartphone/IoT revenue (-11% YoY/+6.8% YoY), 2) slower internet (+8.2% YoY) on regulations and soft smartphone, and 3) higher R&D expense (+16% YoY) for EV and new initiatives. Key highlights include 1) smartphone weakness in China/EU in 2Q, partly offset by share gain in LATAM/Africa, 2) solid growth in white goods (+25% YoY in 1Q), 3) strong TV internet revenue (15% of 1Q China internet revenue), and 4) overseas internet revenue up 71% YoY (22% of 1Q mix). Looking ahead, despite our positive view on Xiaomi's share gain, we believe recent COVID-19 in China and macro weakness in China/Europe will impact smartphone/AloT demand in 2022E, and we revised down our FY22-24E EPS by 8-14%. Our new TP of HK\$15.1 is based on 20x FY22E P/E.

- 1Q22 weakness on smartphone decline and slower AloT/internet. By segment, smartphone revenue dropped 11% YoY (shipment/ASP: -22%/+14% YoY), given COVID-19 in China, Russia-Ukraine conflicts, FX volatility and low-end SoC shortage. AloT grew 7% YoY in 1Q (vs +19% in 4Q) driven by solid TV/white goods demand, while internet revenue grew 8% (vs 18% in 4Q) due to slower ads/gaming growth of 16%/3% YoY. Looking ahead, we remain positive on Xiaomi's global share gain (esp. LATAM, Africa) despite China/Europe demand uncertainties in 2Q22E. We expect Xiaomi shipment to decline 6% YoY to 179mn in FY22E and resume 9%/9% YoY growth to 195mn/213mn in FY23/24E, backed by overseas channel expansion.
- 2022E outlook: near-term challenges in 2Q and better outlook in 2H22. While COVID-19 in China will have negative impact on supply chain and consumer demand in 2Q22E, we saw positive signs on easing restrictions and production recovery in Shanghai recently. We now estimate revenue will recover to 11%/10% YoY in 3Q/4Q22E, following 9% decline in 2Q22E. In addition, we are positive on successful expansion into tablets/white goods and share gain in LATAM/Europe's carrier markets (17%/18% share), which will drive growth in FY23/24E.
- Easing COVID-19 restriction is upcoming catalyst; Maintain BUY. We believe recent stock corrections have reflected China's COVID-19 uncertainties and global smartphone weakness. We cut FY22-24E EPS to 8-14% to reflect lower smartphone shipment. Maintain BUY with new TP of HK\$15.1 (20.0x FY22E P/E).

Earnings Summary

(YE31Dec)	FY20A	FY21A	FY22E	FY23E	FY24E
Revenue (RMB mn)	245,866	328,309	334,627	381,186	440,714
YoY growth (%)	19.4	33.5	1.9	13.9	15.6
Adj. Net income (RMB mn)	13,006	22,039	16,895	23,454	26,921
Adj. EPS (RMB)	0.54	0.88	0.68	0.94	1.08
YoY growth (%)	11.7	63.1	(23.3)	38.8	14.8
Consensus EPS (RMB)	NA	NA	0.72	0.90	1.06
P/E (x)	18.3	11.2	14.7	10.6	9.2
P/B (x)	2.4	2.2	2.2	2.0	1.9
ROE (%)	16.4	14.1	2.1	6.6	8.2
Net gearing (%)	Net cash				

Source: Company data, Bloomberg, CMBIGM estimates



BUY (Maintain)

Target Price	HK\$15.1
(Previous TP	HK\$17.6)
Upside	36%
Current Price	HK\$11.08

China Technology Sector

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Stock Data

Mkt. Cap. (HK\$mn)	277,172
Avg. 3mths t/o (HK\$mn)	1,532.84
52W High/Low (HK\$)	30.45/ 10.30
Total Issued Shares (mn)	20,389
Source: Bloomberg	

Shareholding Structure

0	
Lin Bin	8.62%
Smart Mobile Holdings Ltd	8.53%
Blackrock	2.86%
Source: Bloomberg	

Share Performance

	Absolute	Relative
1-mth	-8.0%	-3.8%
3-mth	-31.4%	-17.0%
6-mth	-47.6%	-34.8%
Source: Bloomberg	1	

12-mth Price Performance



Source: Bloomberg

Auditor: PricewaterhouseCoopers

Recent Reports:

- 1. 1Q22 preview: Not immune from industry slowdown - 16 May 2022
- 2. Premium strategy bearing fruits; Reiterate BUY – 23 Mar 2022
- 4Q21E preview: smartphone share gain to continue – 21 Mar 2022



17.6%

3.5%

2023E

529.1

508.9

485.9

32.1

17.1%

5.0%

2022E

Operating margin

17.7%

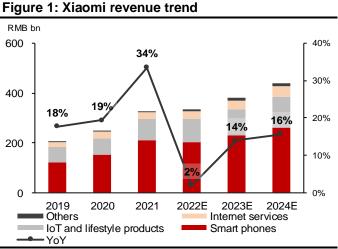
4.0%

6.1%

2023E

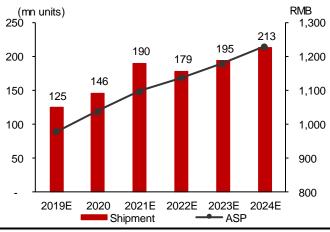
Adj. net margin

Focus Charts



Source: Company data, CMBIGM estimates





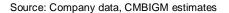
Source: Xiaomi, CMBIGM estimates

Figure 5: Xiaomi's New Retail Strategy in China









Source: Company data, CMBIGM estimates

Figure 4: Global smartphone market share

17.7%

7.9%

6.7%

2021

Figure 2: Xiaomi margin trend

14.9%

9.8%

5.3%

2020

Source: Company data, CMBIGM estimates

20%

18%

16%

14%

12%

10%

8%

6%

4%

2%

0%

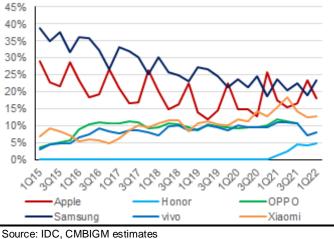
13.9%

5.7%

5.6%

2019

Gross margin



Source. IDC, CIVIDIGINI estimates

Figure 6: Xiaomi's solid MIUI MAU growth

453.8

Global MIUI MAU Millions

425



1Q22 Review

Figure 7: 1Q22 results review

						СМВ	IGM	Consensus		
RMB mn	1Q21	4Q21	1Q22	QoQ	YoY	1Q22E	Diff %	1Q22E	Diff %	
Revenue	76,882	85,575	73,352	-14.3%	-5%	73,239	0%	72,516	1%	
Gross profit	14,161	14,659	12,710	-13.3%	-10%	12,435	2%	12,453	2%	
Operating profit	8,158	4,416	(911)	-120.6%	-111%	6,685	-114%	3,736	-124%	
Adj. net profit	6,069	4,473	2,859	-36.1%	-53%	2,890	-1%	2,842	1%	
Adj. EPS (RMB)	0.30	0.18	(0.02)	-111.1%	-107%	0.12	na	0.11	na	
Gross margin	18.4%	17.1%	17.3%	0.2 ppt	-1.1 ppt	17.0%	0.3 ppt	17.2%	0.2 ppt	
Operating margin	10.6%	5.2%	-1.2%	-6.4 ppt	-11.9 ppt	9.1%	-10.4 ppt	5.2%	-6.4 ppt	
Adj. net margin	7.9%	5.2%	3.9%	-1.3 ppt	-4 ppt	3.9%	0 ppt	3.9%	0 ppt	

Source: Company data, Bloomberg, CMBIGM estimates

Figure 8: Revenue breakdown

						CMBIGM		
RMB mn	1Q21	2Q21	3Q21	4Q21	1Q22	1Q22E	Diff %	
Smart phones	51,491	59,089	47,825	50,464	45,763	45,937	0%	
ҮоҮ	70%	87 %	0.5%	1 8.4 %	-11%	-11%		
Shipment (000')	49,400	52,900	43,900	44,100	38,500	39,945	-4%	
YoY	69%	87%	-6%	4%	-22%	-19%		
ASP (RMB)	1,042	1,117	1,091	1,143	1,189	1,150	3%	
YoY	0.4%	0.0%	6.7%	13.3%	14.0%	10.4%		
IoT and lifestyle products	18,243	20,735	20,936	25,067	19,477	19,535	0%	
ҮоҮ	41%	36%	16%	1 9 %	7%	7%		
Smart TVs and laptops	5,600	6,000	5,900	10,493	6,200	5,880	5%	
YoY	19%	25%	2%	48%	11%	5%		
Other IoTs	12,643	14,735	15,036	14,574	13,277	13,655	-3%	
YoY	53%	41%	22%	4%	5%	8%		
Internet services	6,571	7,033	7,338	7,270	7,112	7,017	1%	
YoY	11%	19%	27%	18%	8%	7%		
Advertising services	3,894	4,512	4,791	4,903	4,525	4,361	4%	
YoY	46%	46%	45%	34%	16%	12%		
Internet VAS	2,677	2,521	2,547	2,366	2,588	2,656	-3%	
YoY	-17%	-11%	3%	-8 %	-3%	-1%		
Gaming	1,123	900	1,000	900	1,157	1,179	-2%	
YoY	-25%	-10%	25%	0%	3%	5%		
Other (Youpin fintech, etc.)	1,554	1,621	1,547	1,466	1,431	1,476	-3%	
YoY	-11%	-11%	-7%	-12%	-8%	-5%		
Others	577	932	1,965	2,775	999	750	33%	
YoY	17%	24%	1 94 %	363%	73%	30%		
Total	76,882	87,789	78,063	85,575	73,352	73,239	0%	
YoY	55%	64%	8%	21%	-5%	-5%		
Gross Margin								
Smart phones	12.9%	11.8%	12.8%	10.1%	9.9%	10.0%	-0.1 ppt	
IoT and lifestyle products	14.5%	13.2%	11.6%	13.0%	15.6%	14.5%	1.1 ppt	
Internet services	72.4%	74.1%	73.6%	76.1%	70.8%	70.0%	0.8 ppt	
Others	20.9%	21.3%	18.0%	26.7%	12.0%	13.0%	-1 ppt	
Total	18.4%	17.3%	18.3%	17.1%	17.3%	17.0%	0.3 ppt	

Source: Company data, CMBIGM estimates



Earnings Revision

Our FY23-24E adj. NP are 6-8% above consensus

We trimmed FY22-24E adj. NP by 8-14% to reflect lower smartphone and higher expenses. Our FY22-24E EPS are 6-8% above consensus given our more positive view on better GPM and operating leverage ahead.

Figure 9: CMBIGM earnings revision

DMD mm		New			Old		C	hange (%)	
RMB mn	FY22E	FY23E	FY24E	FY22E	FY23E	FY24E	FY22E	FY23E	FY24E
Revenue	334,627	381,186	440,714	354,149	411,633	478,851	-6%	-7%	-8%
Gross profit	57,224	66,957	78,013	60,997	72,835	85,489	-6%	-8%	-9%
Operating profit	5,684	13,450	17,482	30,930	37,648	44,412	-82%	-64%	-61%
Adj. net profit	16,895	23,454	26,921	19,637	25,376	31,193	-14%	-8%	-14%
Adj. EPS (RMB)	0.68	0.94	1.08	0.79	1.02	1.25	-14%	-8%	-14%
Gross margin	17.1%	17.6%	17.7%	17.2%	17.7%	17.9%	-0.1 ppt	-0.1 ppt	-0.2 ppt
Operating margin	1.7%	3.5%	4.0%	8.7%	9.1%	9.3%	-7 ppt	-5.6 ppt	-5.3 ppt
Adj. net margin	5.0%	6.2%	6.1%	5.5%	6.2%	6.5%	-0.5 ppt	0 ppt	-0.4 ppt

Source: Company data, CMBIGM estimates

Figure 10: CMBIGM estimates vs consensus

DMD mm		CMBIGM			Consensus			Diff (%)			
RMB mn	FY22E	FY23E	FY24E	FY22E	FY23E	FY24E	FY22E	FY23E	FY24E		
Revenue	334,627	381,186	440,714	357,503	401,159	457,534	-6%	-5%	-4%		
Gross profit	57,224	66,957	78,013	61,638	69,923	81,312	-7%	-4%	-4%		
Operating profit	5,684	13,450	17,482	21,216	27,076	31,502	-73%	-50%	-45%		
Adj. net profit	16,895	23,454	26,921	18,363	21,815	25,487	-8%	8%	6%		
Adj. EPS (RMB)	0.68	0.94	1.08	0.72	0.90	1.06	-6%	5%	2%		
Gross margin	17.1%	17.6%	17.7%	17.2%	17.4%	17.8%	-0.1 ppt	0.1 ppt	-0.1 ppt		
Operating margin	1.7%	3.5%	4.0%	5.9%	6.7%	6.9%	-4.2 ppt	-3.2 ppt	-2.9 ppt		
Adj. net margin	5.0%	6.2%	6.1%	5.1%	5.4%	5.6%	-0.1 ppt	0.7 ppt	0.5 ppt		

Source: Bloomberg, CMBIGM estimates

Figure 11: P&L forecast

RMB mn	FY21	1Q22	2Q22E	3Q22E	4Q22E	FY22E	FY23E	FY24E
Revenue	328,309	73,352	79,933	87,015	94,328	334,627	381,186	440,714
YoY	34%	-5%	-9%	11%	10%	2%	14%	16%
Cost of sales	(270,048)	(60,642)	(66,699)	(72,041)	(78,022)	(277,403)	(314,229)	(362,701)
Gross profit	58,261	12,710	13,235	14,974	16,306	57,224	66,957	78,013
GPM (%)	17.7%	17.3%	16.6%	17.2%	17.3%	17.1%	17.6%	17.7%
YoY	59%	-10%	-13%	5%	11%	-2%	17%	17%
SG&A	(25,720)	(6,501)	(6,794)	(5,001)	(9,952)	(28,248)	(30,114)	(34,816)
% of rev	-7.8%	-8.9%	-8.5%	-5.7%	-10.5%	-8.4%	-7.9%	-7.9%
R&D	(13,167)	(3,495)	(3,597)	(5,221)	(2,453)	(14,765)	(14,866)	(17,188)
% of rev	-4.0%	-4.8%	-4.5%	-6.0%	-2.6%	-4.4%	-3.9%	-3.9%
Operating profit	26,029	(911)	1,037	3,219	2,339	5,684	13,450	17,482
OPM (%)	7.9%	-1.2%	1.3%	3.7%	2.5%	1.7%	3.5%	4.0%
YoY	8%	-111%	-90%	18%	-47%	-78%	137%	30%
Adj. net profit	22,039	2,859	3,788	5,274	4,593	16,895	23,454	26,921
NPM (%)	6.7%	3.9%	4.7%	6.1%	4.9%	5.0%	6.2%	6.1%
YoY	69%	-53%	-40%	2%	3%	-23%	39%	15%

Source: Company data, CMBIGM estimates



Valuation

Maintain BUY with new TP of HK\$15.1 (36% upside)

Our new TP of HK\$15.1 is based on same 20x FY22E P/E given 26% FY22-24E EPS CAGR. Current valuation at 14.7x FY22E P/E is below 1-sd below 3-yr average at 15.9x, and we view risk-reward as attractive. Catalysts include product launch, stronger shipment, share gain, internet revenue recovery and smart EV progress.

Figure 12: Peers' valuation

			Market Cap	Price	TP	Up/Down	P/E	(x)	P/B	(x)	ROE	(%)
Company	Ticker	Rating	US\$(mn)	(LC)	(LC)	-side	FY22E	FY23E	FY22E	FY23E	FY22E	FY23E
HK-listed												
Xiaomi	1810 HK	Buy	35,322	11.1	15.1	36%	14.7	10.6	2.2	2.0	12.0	15.6
Sunny Optical	2382 HK	Hold	15,292	109.4	125.7	15%	20.9	17.6	4.3	3.6	20.4	20.3
AAC Tech	2018 HK	Hold	2,544	16.5	14.0	-15%	19.5	13.6	0.8	0.8	4.0	5.6
BYDE	285 HK	Hold	4,399	15.3	12.5	-19%	17.4	10.3	1.2	1.1	6.9	10.6
FIT Hon Teng	6088 HK	Buy	918	1.0	1.8	74%	5.7	4.9	0.3	0.3	6.0	6.9
Tongda	698 HK	Buy	171	0.1	0.2	67%	2.8	2.3	0.1	0.1	3.8	4.3
Q tech	1478 HK	Buy	794	5.3	8.6	63%	6.6	7.9	1.0	0.9	15.8	11.4
TK Group	2283 HK	Buy	244	2.3	3.4	47%	5.6	4.4	1.0	0.9	18.6	20.7
			Average				12.5	9.6	1.4	1.2	9.9	10.7
Smartphone												
Apple	AAPL US	NR	2,225,786	137.5	NA	NA	22.4	21.0	36.8	30.0	153.1	146.6
Lenovo	992 HK	NR	12,031	7.8	NA	NA	6.2	6.2	2.4	1.9	46.7	37.1
Samsung	005930 KS	NR	318,317	67,500.0	NA	NA	9.3	8.7	1.4	1.2	15.0	14.3
LG Elec	066570 KS	NR	13,121	101,500.0	NA	NA	6.1	5.7	0.9	0.8	15.2	14.4
			Average				11.0	10.4	10.4	8.5	57.5	53.1
юТ												
Skyworth	751 HK	NR	1,418	4.2	NA	NA	6.4	5.2	0.5	0.4	8.0	10.0
Hisense	600060 CH	NR	2,232	11.5	NA	NA	10.1	8.4	0.9	0.8	8.8	10.0
Midea	000333 CH	NR	58,186	55.8	NA	NA	12.1	10.7	2.6	2.3	21.9	21.6
Gree	000651 CH	NR	28,830	32.7	NA	NA	7.4	6.6	1.6	1.4	21.9	21.8
			Average				9.0	7.7	1.4	1.2	15.2	15.8

Source: Bloomberg, CMBIGM

Figure 13: 12M forward P/E band

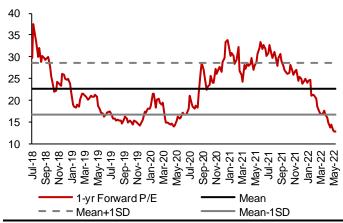
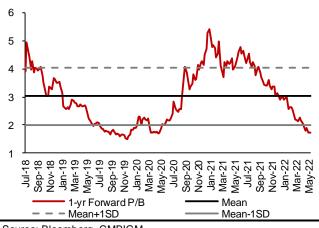


Figure 14: 12M forward P/B band



Source: Bloomberg, CMBIGM

Source: Bloomberg, CMBIGM



Financial Summary

Income						Cash flow					
YE 31 Dec (RMB mn)	FY20A	FY21A	FY22E	FY23E	FY24E	YE 31 Dec (RMB mn)	FY20A	FY21A	FY22E	FY23E	FY24E
Revenue	245,866	328,309	334,627	381,186	440,714	Profit before taxation	21,633	24,417	3,659	11,424	15,457
COGS	(209,114)	(270,048)	(293,151)	(338,798)	(393,362)	Depreciation	1,708	3,062	2,534	3,329	4,248
Gross profit	36,752	58,261	57,224	72,835	85,489	Chg. in working capital	4,320	(15,725)	14,977	4,198	2,326
						Others	(5,784)	(1,968)	(676)	(1,599)	(2,164)
Selling and marketing	(14,539)	(20,981)	(22,032)	(23,051)	(26,337)	Net cash from Op.	21,879	9,785	20,493	17,352	19,866
Administrative	(3,746)	(4,739)	(5,109)	(7,409)	(7,662)						
R&D	(9,256)	(13,167)	(12,608)	(14,407)	(16,760)	Capex	(2,962)	(7,134)	(6,693)	(7,624)	(8,814)
Other operating exp.	14,825	6,654	13,455	9,682	9,682	Other	(14,716)	(37,874)			
Operating profit	24,035	26,029	30,930	37,648	44,412	Net cash from investing	(17,679)	(45,008)	(6,693)	(7,624)	(8,814)
Financial cost	(1,641)	(1,612)	(2,026)	(2,026)	(2,026)	Net bank borrowings	(2,004)	9,227	-	-	-
Other income/(losses)	(760)	. ,	(25,246)	(24,198)	(26,930)	Dividend paid	-	-	-	-	-
Pre-tax profit	21,633	24,417	3,659	11,424	15,457	Other	28,220	(4,729)	-	-	-
					,	Net cash from financing	26,216	4,499	-	-	-
Тах	(1,321)	(5,134)	(676)	(1,599)	(2,164)		-	·			
Minority interest	(43)	(56)	20	(29)	(39)	Net change in cash	30,415	(30,724)	13,801	9,728	11,052
Net profit	20,356	19,339	2,962	9,853	13,331	Cash at beg of year	25,920	54,752	23,512	37,312	47,041
Adj. Net profit	13,006	22,039	16,895	23,454	26,921	Exchange difference	(1,583)	(517)	-	-	-
						Cash at end of year	54,752	23,512	37,312	47,041	58,093
Balance sheet						Key ratios					
YE 31 Dec (RMB mn)	FY20A	FY21A	FY22E	FY23E	FY24E	YE 31 Dec	FY20A	FY21A	FY22E	FY23E	FY24E
Current assets	176,283	185,851	179,239	209,302	218,630	Sales mix (%)					
Cash & equivalents	54,752	23,512	37,312	47,041	58,093	Smart phones	62	64	61	60	59
Account receivables	10,161	17,986	9,900	20,595	14,662	IoT and lifestyle products	27	26	28	28	28
Inventories	41,671	52,398	40,070	49,710	53,919	Internet services	10	9	9	9	9
ST bank deposits	17,599	31,041	31,041	31,041	31,041	Others	1	2	3	3	3
Other	52,100	60,915	60,915	60,915	60,915						
						Growth (%)					
Non-current assets	77,397	107,040	112,237	116,532	121,098	Revenue	19.4	33.5	1.9	13.9	15.6
PPE	6,306	6,965	12,161	16,456	21,022	Gross profit	28.7	58.5	(1.8)	27.3	17.4
Deferred income tax	2,011	1,662	1,662	1,662	1,662	Operating profit	104.4	8.3	18.8	21.7	18.0

PPE	6,306	6,965	12,161	16,456	21,022	Gross profit	28.7	58.5	(1.8)	27.3	17.4
Deferred income tax	2,011	1,662	1,662	1,662	1,662	Operating profit	104.4	8.3	18.8	21.7	18.0
Intangibles	4,266	5,579	5,579	5,579	5,579	Adj. Net profit	12.8	69.5	(23.3)	38.8	14.8
Other	64,815	92,835	92,835	92,835	92,835						
Total assets	253,680	292,892	291,475	325,833	339,728	Profit & loss ratio (%)					
						Gross margin	14.9	17.7	17.1	19.1	19.4
Current liabilities	107,927	115,727	110,291	134,824	135,426	Operating margin	9.8	7.9	9.2	9.9	10.1
Short-term borrowings	6,962	5,527	5,527	5,527	5,527	Net profit margin	8.3	5.9	0.9	2.6	3.0
Account payables	72,199	74,643	69,206	93,739	94,341						
Tax payable	674	2,335	2,335	2,335	2,335	Balance sheet ratio					
Other	28,092	33,222	33,222	33,222	33,222	Net debt/total equity (x)	Net cash				
						Current ratio (x)	1.6	1.6	1.6	1.6	1.6
Non-current liabilities	21,739	39,732	39,732	39,732	39,732	Receivable turnover days	29	23	24	25	25
Long-term borrowings	10,635	20.720	20.720	20,720	20,720	Inventory turnover days	6	6	6	7	7
Deferred tax liability	301	1,203	1,203	1,203	1,203	Payable turnover days	3	4	4	4	4
Other	10.804	17.809	17.809	17.809	17.809		Ũ	•	•	•	
Total liabilities	129.666	1	150,022	174,556	,	Profitability (%)					
		100,100				ROE	16.4	14.1	2.1	6.6	8.2
Share capital	0	0	0	0	0	ROA	8.0	6.6	1.0	3.0	3.9
Reserves	-	137.212	-	-	163.360		0.0	0.0		0.0	0.0
Minority interest	322	220	240	211	173	Per share data (RMB)					
Shareholders' equity	-	-	140.415		-	Adi. EPS	0.54	0.88	0.68	0.94	1.08
Total equity/liabilities	,-	292.892	-, -	, -	338.690	DPS			-	- 0.04	-
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Source: Company data, CMBIGM estimates



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