

Yum Brands Inc

4Q23 Earnings: 2024E to see weaker topline, stronger expense control

Reiterate Rating: NEUTRAL | PO: 151.00 USD | Price: 129.64 USD

Expect reversion to historical LSD global comp

Yum's 4Q global comp of +1% marks only the second time the company has posted a low-single-digit comp in the past twelve quarters. But we think that run-rate is likely to prove indicative of future quarters as it more closely tracks YUM's historical trend (~1.5% global comp average 2010-2019). While the weather headwind that dragged on January will abate, the global system will inevitably face other challenges (in addition to the impact on international demand from the middle east conflict), including the potential for heightened value competition in the US. Menu innovation (KFC's smashed potato bowl, PH's Hot Honey platform, doubled rate of new products at Taco Bell) and digital initiatives (KFC's loyalty program) should help, but a system of YUM's size is unlikely to generate "escape velocity" of SSSG in our view.

Operating efficiencies, G&A should support margins

Yum's outlook for flat G&A y/y (helped by lower incentive comp, lapping Russia G&A and costs associated with a ransomware attack, as well as greater efficiencies) is lower than we had anticipated. 4Q's margin beats (co-op margins 17.3% vs 17.0% cons, franchise 96.9% vs 93.2% cons), suggest that YUM's efforts to manage costs and deploy technology solutions (proprietary POS and inventory management system, global data hub) are paying off.

Expect on-algo EBIT growth, EPS headwind from tax

We lower our global 1Q24 comp estimates from 2.7% to 0.8% to reflect headwinds (weather, middle east impact). F24 comp moves from 2.7% to 1.9%. The reduction in topline is offset by lower than expected G&A, leaving 1Q EPS unchanged at \$1.21. We raise our tax rate estimate to the midpoint of guidance (22%). As a result, F24 EPS moves from \$5.68 to \$5.46.

Rel. val. in-line with history; reiterate PO

YUM currently trades at 1.3x relative to the S&P (25.0x absolute), in line with its 5-yr avg. The franchised portfolio continues to limit EPS upside and we see risk of slowing comps. We apply the 1.3x multiple to our F25 EPS (\$6.03) to arrive at our unchanged \$151 PO (vs prior 4Q24-3Q25 EPS). Reiterate Neutral.

Estimates (Dec) (US\$)	2022A	2023A	2024E	2025E	2026E
EPS	4.51	5.17	5.46	6.03	6.61
GAAP EPS	4.57	5.60	5.46	6.03	6.61
EPS Change (YoY)	-0.9%	14.6%	5.6%	10.4%	9.6%
Consensus EPS (Bloomberg)			5.81	6.55	7.47
DPS	2.24	2.37	2.68	2.00	2.00
Valuation (Dec)					
P/E	28.7x	25.1x	23.7x	21.5x	19.6x
Dividend Yield	1.7%	1.8%	2.1%	1.5%	1.5%
EV / EBITDA*	20.8x	19.6x	18.1x	16.9x	15.7x
Free Cash Flow Yield*	3.2%	3.6%	4.5%	4.8%	5.1%
* For full definitions of <i>IQ</i> method SM measures, see page 5.					

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Refer to important disclosures on page 6 to 8. Analyst Certification on page 4. Price
Objective Basis/Risk on page 4.

Timestamp: 08 February 2024 05:01AM EST

08 February 2024

Equity

Key Changes		
(US\$)	Previous	Current
2024E Rev (m)	7,697.8	7,750.3
2025E Rev (m)	8,323.6	8,445.5
2026E Rev (m)	8,943.0	8,992.6
2024E EPS	5.68	5.46
2025E EPS	6.38	6.03
2026E EPS	7.05	6.61

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Stock Data

Price	129.64 USD
Price Objective	151.00 USD
Date Established	29-Jan-2024
Investment Opinion	B-2-7
52-Week Range	115.53 USD - 143.25 USD
Mrkt Val (mn) / Shares Out	36,429 USD / 281.0
(mn)	
Free Float	99.9%
Average Daily Value (mn)	198.41 USD
BofA Ticker / Exchange	YUM / NYS
Bloomberg / Reuters	YUM US / YUM.N
ROE (2024E)	NA
Net Dbt to Eqty (Dec-2023A)	NA
ESGMeter™	High

ESGMeter is not indicative of a company's future stock price performance and is not an investment recommendation or rating. ESGMeter is independent of BofA Global Research's equity investment rating, volatility risk rating, income rating, and price objective for that company. For full details, refer to "BofA ESGMeter Methodology".

SSSG - same store sales growth

TB - Taco Bell

PH - Pizza Hut

RLM - restaurant level margin

iQprofile[™]Yum Brands Inc

(US\$ Millions)	2022A	2023A	2024E	2025E	2026
Return on Capital Employed	39.6%	44.3%	36.9%	34.8%	32.5%
Return on Equity	NM	NM	NM	NM	NN
Operating Margin	31.7%	32.6%	32.1%	31.9%	32.19
Free Cash Flow	1,148	1,318	1,635	1,760	1,846
i Q method [™] – Quality of Earnings*					
(US\$ Millions)	2022A	2023A	2024E	2025E	2026
Cash Realization Ratio	1.1x	1.1x	1.2x	1.2x	1.1:
Asset Replacement Ratio	1.9x	1.9x	1.9x	1.9x	1.9
Tax Rate	20.3%	12.1%	22.0%	22.0%	22.09
Net Debt-to-Equity Ratio	NM	NM	NM	NM	NN
Interest Cover	4.1x	4.5x	4.8x	5.2x	5.6
Income Statement Data (Dec)					
(US\$ Millions)	2022A	2023A	2024E	2025E	2026
Sales	6,842	7,076	7,750	8,445	8,993
% Change	3.9%	3.4%	9.5%	9.0%	6.59
Gross Profit	5,097	5,302	5,549	5,975	6,370
% Change	4.9%	4.0%	4.7%	7.7%	6.69
EBITDA	2,307	2,443	2,645	2,846	3,04
% Change	2.2%	5.9%	8.3%	7.6%	7.19
Net Interest & Other Income	(505)	(485)	(497)	(497)	(497
Net Income (Adjusted)	1,308	1,476	1,553	1,710	1,86
% Change	-4.9%	12.9%	5.2%	10.1%	9.2%
Free Cash Flow Data (Dec) (US\$ Millions)	2022A	2023A	2024E	2025E	2026
(US\$ Millions) Net Income from Cont Operations (GAAP)	1,325	1,598	1,555	1,711	1,866
(US\$ Millions) Net Income from Cont Operations (GAAP) Depreciation & Amortization	1,325 146	1,598 153	1,555 155	1,711 156	1,866 158
(US\$ Millions) Net Income from Cont Operations (GAAP) Depreciation & Amortization Change in Working Capital	1,325 146 (45)	1,598 153 (91)	1,555 155 127	1,711 156 91	1,866 158 1
(US\$ Millions) Net Income from Cont Operations (GAAP) Depreciation & Amortization Change in Working Capital Deferred Taxation Charge	1,325 146 (45) NA	1,598 153 (91) NA	1,555 155 127 NA	1,711 156 91 NA	1,866 158 1! N/
Net Income from Cont Operations (GAAP) Depreciation & Amortization Change in Working Capital Deferred Taxation Charge Other Adjustments, Net	1,325 146 (45) NA 1	1,598 153 (91) NA (57)	1,555 155 127 NA 99	1,711 156 91 NA 103	1,866 158 1! NA 101
Net Income from Cont Operations (GAAP) Depreciation & Amortization Change in Working Capital Deferred Taxation Charge Other Adjustments, Net Capital Expenditure	1,325 146 (45) NA 1 (279)	1,598 153 (91) NA (57) (285)	1,555 155 127 NA 99 (300)	1,711 156 91 NA 103 (300)	1,866 158 1! NA 101 (300
Net Income from Cont Operations (GAAP) Depreciation & Amortization Change in Working Capital Deferred Taxation Charge Other Adjustments, Net Capital Expenditure Free Cash Flow	1,325 146 (45) NA 1 (279) 1,148	1,598 153 (91) NA (57) (285) 1,318	1,555 155 127 NA 99 (300) 1,635	1,711 156 91 NA 103 (300) 1,760	1,866 158 19 N/ 107 (300 1,84 6
Net Income from Cont Operations (GAAP) Depreciation & Amortization Change in Working Capital Deferred Taxation Charge Other Adjustments, Net Capital Expenditure Free Cash Flow % Change	1,325 146 (45) NA 1 (279) 1,148	1,598 153 (91) NA (57) (285) 1,318 14.8%	1,555 155 127 NA 99 (300) 1,635 24.0%	1,711 156 91 NA 103 (300) 1,760 7.7%	1,866 156 11 N/ 10 (300 1,840 4.99
Net Income from Cont Operations (GAAP) Depreciation & Amortization Change in Working Capital Deferred Taxation Charge Other Adjustments, Net Capital Expenditure Free Cash Flow % Change Share / Issue Repurchase	1,325 146 (45) NA 1 (279) 1,148 -22.2% (1,200)	1,598 153 (91) NA (57) (285) 1,318 14.8% (50)	1,555 155 127 NA 99 (300) 1,635 24.0% (200)	1,711 156 91 NA 103 (300) 1,760 7.7% (300)	1,866 156 119 NA 100 (300 1,84 9 (400
Net Income from Cont Operations (GAAP) Depreciation & Amortization Change in Working Capital Deferred Taxation Charge Other Adjustments, Net Capital Expenditure Free Cash Flow % Change Share / Issue Repurchase Cost of Dividends Paid	1,325 146 (45) NA 1 (279) 1,148 - 22.2% (1,200) (649)	1,598 153 (91) NA (57) (285) 1,318 14.8% (50) (678)	1,555 155 127 NA 99 (300) 1,635 24.0% (200) (762)	1,711 156 91 NA 103 (300) 1,760 7.7% (300) (567)	1,866 156 1.1 N/ 107 (300 1,846 4.9% (400
Net Income from Cont Operations (GAAP) Depreciation & Amortization Change in Working Capital Deferred Taxation Charge Other Adjustments, Net Capital Expenditure Free Cash Flow % Change Share / Issue Repurchase Cost of Dividends Paid Change in Debt	1,325 146 (45) NA 1 (279) 1,148 -22.2% (1,200)	1,598 153 (91) NA (57) (285) 1,318 14.8% (50)	1,555 155 127 NA 99 (300) 1,635 24.0% (200)	1,711 156 91 NA 103 (300) 1,760 7.7% (300)	1,866 158 19 N/ 107 (300 1,846 4.9% (400
Net Income from Cont Operations (GAAP) Depreciation & Amortization Change in Working Capital Deferred Taxation Charge Other Adjustments, Net Capital Expenditure Free Cash Flow % Change Share / Issue Repurchase Cost of Dividends Paid Change in Debt Balance Sheet Data (Dec)	1,325 146 (45) NA 1 (279) 1,148 -22.2% (1,200) (649) 568	1,598 153 (91) NA (57) (285) 1,318 14.8% (50) (678) (676)	1,555 155 127 NA 99 (300) 1,635 24.0% (200) (762) (60)	1,711 156 91 NA 103 (300) 1,760 7.7% (300) (567) (60)	1,866 156 111 NV 100 (3000 1,844 4.99 (4000 (565 (600
Net Income from Cont Operations (GAAP) Depreciation & Amortization Change in Working Capital Deferred Taxation Charge Other Adjustments, Net Capital Expenditure Free Cash Flow % Change Share / Issue Repurchase Cost of Dividends Paid Change in Debt Balance Sheet Data (Dec) (US\$ Millions)	1,325 146 (45) NA 1 (279) 1,148 -22.2% (1,200) (649) 568	1,598 153 (91) NA (57) (285) 1,318 14.8% (50) (678) (676)	1,555 155 127 NA 99 (300) 1,635 24.0% (200) (762) (60)	1,711 156 91 NA 103 (300) 1,760 7.7% (300) (567) (60)	1,866 156 111 NV 100 (3000 1,844 4.99 (4000 (565 (600
Net Income from Cont Operations (GAAP) Depreciation & Amortization Change in Working Capital Deferred Taxation Charge Other Adjustments, Net Capital Expenditure Free Cash Flow % Change Share / Issue Repurchase Cost of Dividends Paid Change in Debt Balance Sheet Data (Dec) (US\$ Millions) Cash & Equivalents	1,325 146 (45) NA 1 (279) 1,148 -22.2% (1,200) (649) 568	1,598 153 (91) NA (57) (285) 1,318 14.8% (50) (678) (676)	1,555 155 127 NA 99 (300) 1,635 24.0% (200) (762) (60)	1,711 156 91 NA 103 (300) 1,760 7.7% (300) (567) (60)	1,866 156 11: NA 10: (3000 1,844 4.99* (4000 (565 (600
Net Income from Cont Operations (GAAP) Depreciation & Amortization Change in Working Capital Deferred Taxation Charge Other Adjustments, Net Capital Expenditure Free Cash Flow % Change Share / Issue Repurchase Cost of Dividends Paid Change in Debt Balance Sheet Data (Dec) (US\$ Millions) Cash & Equivalents Trade Receivables	1,325 146 (45) NA 1 (279) 1,148 -22.2% (1,200) (649) 568	1,598 153 (91) NA (57) (285) 1,318 14.8% (50) (678) (676)	1,555 155 127 NA 99 (300) 1,635 24.0% (200) (762) (60) 2024E 1,199 725	1,711 156 91 NA 103 (300) 1,760 7.7% (300) (567) (60)	1,866 158 1! N/ 10; (300 1,846 4.9% (400 (565 (60)
Net Income from Cont Operations (GAAP) Depreciation & Amortization Change in Working Capital Deferred Taxation Charge Other Adjustments, Net Capital Expenditure Free Cash Flow % Change Share / Issue Repurchase Cost of Dividends Paid Change in Debt Balance Sheet Data (Dec) (US\$ Millions) Cash & Equivalents Trade Receivables Other Current Assets	1,325 146 (45) NA 1 (279) 1,148 -22.2% (1,200) (649) 568 2022A 367 648 594	1,598 153 (91) NA (57) (285) 1,318 14.8% (50) (678) (676) 2023A 512 737 360	1,555 155 127 NA 99 (300) 1,635 24.0% (200) (762) (60) 2024E 1,199 725 743	1,711 156 91 NA 103 (300) 1,760 7.7% (300) (567) (60) 2025E 2,107 777 810	1,866 156 111 NV 100 (3000 1,844 4.99 (4000 (565 (600 2026 3,000 829 866
Net Income from Cont Operations (GAAP) Depreciation & Amortization Change in Working Capital Deferred Taxation Charge Other Adjustments, Net Capital Expenditure Free Cash Flow % Change Share / Issue Repurchase Cost of Dividends Paid Change in Debt Balance Sheet Data (Dec) (US\$ Millions) Cash & Equivalents Trade Receivables Other Current Assets Property, Plant & Equipment	1,325 146 (45) NA 1 (279) 1,148 -22.2% (1,200) (649) 568 2022A 367 648 594 1,171	1,598 153 (91) NA (57) (285) 1,318 14.8% (50) (678) (676) 2023A 512 737 360 1,197	1,555 155 127 NA 99 (300) 1,635 24.0% (200) (762) (60) 2024E 1,199 725 743 1,267	1,711 156 91 NA 103 (300) 1,760 7.7% (300) (567) (60) 2025E 2,107 777 810 1,336	1,866 156 11: NN 10: (3000 1,844 4.99 (400) (565 (60) 2026 3,000 82: 86: 1,404
Net Income from Cont Operations (GAAP) Depreciation & Amortization Change in Working Capital Deferred Taxation Charge Other Adjustments, Net Capital Expenditure Free Cash Flow % Change Share / Issue Repurchase Cost of Dividends Paid Change in Debt Balance Sheet Data (Dec) (US\$ Millions) Cash & Equivalents Trade Receivables Other Current Assets Property, Plant & Equipment Other Non-Current Assets	1,325 146 (45) NA 1 (279) 1,148 -22.2% (1,200) (649) 568 2022A 367 648 594 1,171 3,066	1,598 153 (91) NA (57) (285) 1,318 14.8% (50) (678) (676) 2023A 512 737 360 1,197 3,425	1,555 155 127 NA 99 (300) 1,635 24.0% (200) (762) (60) 2024E 1,199 725 743 1,267 3,425	1,711 156 91 NA 103 (300) 1,760 7.7% (300) (567) (60) 2025E 2,107 777 810 1,336 3,425	1,866 158 119 NN 100 (3000 1,844 4.99 (4000 (565 (600 2026 3,003 829 862 1,404 3,425
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Net Income from Cont Operations (GAAP) Depreciation & Amortization Change in Working Capital Deferred Taxation Charge Other Adjustments, Net Capital Expenditure Free Cash Flow % Change Share / Issue Repurchase Cost of Dividends Paid Change in Debt Balance Sheet Data (Dec) (US\$ Millions) Cash & Equivalents Trade Receivables Other Current Assets Property, Plant & Equipment Other Non-Current Assets Total Assets Short-Term Debt Other Current Liabilities	1,325 146 (45) NA 1 (279) 1,148 -22.2% (1,200) (649) 568 2022A 367 648 594 1,171 3,066 5,846 0 1,665	1,598 153 (91) NA (57) (285) 1,318 14.8% (50) (678) (676) 2023A 512 737 360 1,197 3,425 6,231 0 1,277	1,555 155 127 NA 99 (300) 1,635 24.0% (200) (762) (60) 2024E 1,199 725 743 1,267 3,425 7,360 0 1,775	1,711 156 91 NA 103 (300) 1,760 7.7% (300) (567) (60) 2025E 2,107 777 810 1,336 3,425 8,455 0 1,984	1,866 156 11: N/ 10: (3000 1,844 4.99) (4000 (565 (600 2026 3,000 829 866 1,400 3,429 9,523
Net Income from Cont Operations (GAAP) Depreciation & Amortization Change in Working Capital Deferred Taxation Charge Other Adjustments, Net Capital Expenditure Free Cash Flow % Change Share / Issue Repurchase Cost of Dividends Paid Change in Debt Balance Sheet Data (Dec) (US\$ Millions) Cash & Equivalents Trade Receivables Other Current Assets Property, Plant & Equipment Other Non-Current Assets Total Assets Short-Term Debt Other Current Liabilities Long-Term Debt	1,325 146 (45) NA 1 (279) 1,148 -22.2% (1,200) (649) 568 2022A 367 648 594 1,171 3,066 5,846 0 1,665 11,453	1,598 153 (91) NA (57) (285) 1,318 14.8% (50) (678) (676) 2023A 512 737 360 1,197 3,425 6,231 0 1,277 11,142	1,555 155 127 NA 99 (300) 1,635 24.0% (200) (762) (60) 2024E 1,199 725 743 1,267 3,425 7,360 0 1,775 11,082	1,711 156 91 NA 103 (300) 1,760 7.7% (300) (567) (60) 2025E 2,107 777 810 1,336 3,425 8,455 0 1,984 11,022	1,866 158 119 100 (3000 1,844 4,996 (4000 (565 (600 2026 3,000 829 866 1,404 3,429 9,523 (0 2,100 10,966
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Net Income from Cont Operations (GAAP) Depreciation & Amortization Change in Working Capital Deferred Taxation Charge Other Adjustments, Net Capital Expenditure Free Cash Flow % Change Share / Issue Repurchase Cost of Dividends Paid Change in Debt Balance Sheet Data (Dec) (US\$ Millions) Cash & Equivalents Trade Receivables Other Current Assets Property, Plant & Equipment Other Non-Current Assets Total Assets Short-Term Debt Other Current Liabilities Long-Term Debt	1,325 146 (45) NA 1 (279) 1,148 -22.2% (1,200) (649) 568 2022A 367 648 594 1,171 3,066 5,846 0 1,665 11,453	1,598 153 (91) NA (57) (285) 1,318 14.8% (50) (678) (676) 2023A 512 737 360 1,197 3,425 6,231 0 1,277 11,142	1,555 155 127 NA 99 (300) 1,635 24.0% (200) (762) (60) 2024E 1,199 725 743 1,267 3,425 7,360 0 1,775 11,082	1,711 156 91 NA 103 (300) 1,760 7.7% (300) (567) (60) 2025E 2,107 777 810 1,336 3,425 8,455 0 1,984 11,022	2026 1,866 158 19 NA 107 (3000 1,846 4.9% (4000 (5655 (600 2026 3,003 825 865 1,400 3,425 9,523 10,962 1,670 14,735 (5,213

Company Sector

Restaurants

Company Description

Louisville-based Yum! Brands, Inc., whose brands include KFC, Pizza Hut, and Taco Bell is one of the largest restaurant operators in the world with about 55,000 stores in more than 120 countries. A significant portion of operating profits are derived internationally with a growing contribution from emerging markets, including a heavy presence in China.

Investment Rationale

While YUM's franchise model underpins EBITDA margin stability, its portfolio of brands typically generate mixed results, with strength at Taco Bell offset by weakness at other brands, ensuring that results rarely exceed long term guidance or expectations. Given an elevated multiple and low likelihood of positive EPS revisions in our view, we view the risk reward as balanced and rate the stock Neutral.

Stock Data

Average Daily Volume

1,530,492

* For full definitions of \emph{iQ} method $^{\text{SM}}$ measures, see page 5.

Exhibit 1: We forecast EPS of \$5.46 in F24 and \$6.03 in F25 YUM Income Statement, F23-F25E

	2023	1Q24E	2	Q24E	3Q24	ŀΕ	4Q24E	2024E	10	Q25E	2Q25E	3	Q25E	40)25E	2025	įΕ
Revenues	2144	505		C10	cc	n	064	2.647		CEO	710		714		001	2.07	
Company-Operated Revenues	2,144	505 786		610 807	66 ¹		864 914	2,647		652 845	718 866		714 858		891 976	2,97	
Franchise and Property Revenues Franchise ad contributions & other	3,245	417		430	42		522	3,308 <u>1,795</u>		450	462		456		558	3,54 1,92	
Total Revenues	1,687 7,076	1.708		1.847	1.89		2,300	7,750	-	1,947	2,046	_	2,028		2,424	8.44	
Growth	3.4%	3.9		9.5%	,	0%	12.9%	9.5%		14.0%	10.8%	4	7.0%		5.4%	- ,	.0%
GIOWEII	5.470	5.5	70	9.970	11.	0 70	12.570	9.5%		14.070	10.0%	U	7.070		J. 4 70	Э.	,0 70
Company-Operated Expense	1,774	426		498	55		720	2,202		551	587		593		741	2,47	
Pre-G&A Restaurant Margin	17.3%	15.69	%	18.3%	16.	7%	16.6%	16.8%		15.5%	18.2%	Ď	17.0%		16.8%	16.	.9%
G&A ex-special	1,165																
G&A	1,193	265		273	28	2	341	1,161		302	298		297		355	1,25	0
G&A / system sales	1.9%	1.79	%	1.7%	1.	7%	1.8%	1.7%		1.8%	1.7%	Ď	1.7%		1.8%	1.	.7%
Franchise and Property Expense	123	37		32	3	1	31	131		39	34		34		35	142	2
% of Franchise Revenues	3.8%	4.7	%	4.0%	3.	9%	3.4%	4.0%		4.6%	3.9%	б	4.0%		3.6%	4.	.0%
Franchise advertising and other expense	1,682	411		423	41	8	514	1,766		442	453		448		549	1,89	2
Operating Profit	2,304	570		621	60	6	693	2,490		615	674		657		744	2,69	0
Operating Profit Margin (%)	32.6%	33.3	%	33.6%	32.	0%	30.1%	32.1%		31.6%	33.0%	6	32.4%		30.7%	31.	.9%
Operating Profit Growth (%)	6.3%	7.7	%	10.6%	2.	3%	11.7%	8.1%		7.9%	8.5%	6	8.3%		7.4%	8.	.0%
Closure & impairment (income) expense	-	-		-	-		-	-		-	-		-		-	-	
Refranchising (gain) loss	(29)	-		-	-		-	-		-	-		-		-	-	
Other (income) expense	14																
EBIT	2,319	570		621	60	6	693	2,490		615	674		657		744	2,69) 0
Margin %	32.8%	33.3	%	33.6%	32.	0%	30.1%	32.1%		31.6%	33.0%	Ď	32.4%		30.7%	31.	.9%
Growth %	6.0%	8.9	%	8.3%	-1.	1%	13.7%	7.4%		7.9%	8.5%	Ď	8.3%		7.4%	8.	.0%
Operating Profit Growth (%) ex FX																	
Net Interest Expense	513	132		125	12	6	132	515		132	125		126		132	51!	5
Other pension (income) expense	(6)	(2)		(1)	(2)	(1)	(6)		(2)	(1)		(2)		(1)	(6	j)
Investment (income) expense	(7)	(3)		(3)	(3)	(3)	(12)		(3)	(3)		(3)		(3)	(12	2)
Pretax Reported Income	1,819	443		500	48	5	565	1,993		488	553		536		616	2,19	13
Taxes	221		7	110		107	124	439		107	122)	118		136	482	
Tax Rate	12.1%	22.0		22.0%		0%	22.0%	22.0%		22.0%	22.0%		22.0%		22.0%		.0%
Tax Rate (w/o special items)	20.6%	22.0		22.0%		0%	22.0%	22.0%		22.0%	22.0%		22.0%		22.0%		.0%
Net Income w/ Non-controlling interest	1,598	34		390		379	440	1,555		380	432		418		481	1,71	
Not Deported Income	1 500	345		200	27	n	440	1 5 5 5		380	432		418		481	1 71	1
Net Reported Income GAAP EPS	1,598 \$ 5.60	\$ 1.21	Ś	390 1.37	37° \$ 1.3		\$ 1.55	1,555 \$ 5.46	\$		\$ 1.52	\$	418 1.47	\$	1.70	1,71 \$ 6.00	
UMAI EI 3	\$ 5.00	۱۱.۷۱ ډ	ڔ	1.57	د.۱ ډ	J	دد.۱ ډ	Ş 3.40	٦	1.54	۱.۵۷ ډ	ڔ	1.47	ڔ	1.70	J 0.0.	J
Total Adjustments	122	-		-	-		-	-		-	-		-		-	-	
Adjusted Net Income	1,476	345		390	37	9	440	1,555		380	432		418		481	1,71	11
Adjusted EPS	\$ 5.17 14.6%	\$ 1.21	\$	1.37 -2.8%	\$ 1.3	8 3	\$ 1.55 23.3%	\$ 5.46 5.7%	\$	1.34 10.5%	1.52	\$	1.47 10.7%	\$	1.70 9.5%	\$ 6.0	03 .4%

Source: Company reports, BofA Global Research estimates

BofA GLOBAL RESEARCH



Price objective basis & risk

Yum Brands Inc (YUM)

Our \$151 PO is based on YUM trading at a 1.3x relative P/E multiple and works out to a PE of 25.0x on F25 EPS. Yum's returns on assets have been stable relative to the market. We believe the historical range remains relevant and supports our estimates.

Upside risks: faster than expected recovery from COVID restrictions in China, better than expected unit growth in China.

Downside risks: weak China comp and unit growth due to slower recovery, ongoing competitive challenges in China, continued soft sales trends in the KFC and Pizza Hut brands.

Analyst Certification

I, Sara Senatore, hereby certify that the views expressed in this research report accurately reflect my personal views about the subject securities and issuers. I also certify that no part of my compensation was, is, or will be, directly or indirectly, related to the specific recommendations or view expressed in this research report.

US - Restaurants Coverage Cluster

Investment rating	Company	BofA Ticker	Bloomberg symbol	Analyst
BUY				
	Chipotle Mexican Grill	CMG	CMG US	Sara Senatore
	Darden Restaurants	DRI	DRI US	Sara Senatore
	Domino's Pizza	DPZ	DPZ US	Sara Senatore
	Dutch Bros	BROS	BROS US	Sara Senatore
	First Watch	FWRG	FWRG US	Sara Senatore
	Jack in the Box	JACK	JACK US	Sara Senatore
	Krispy Kreme	DNUT	DNUT US	Sara Senatore
	Papa Johns International	PZZA	PZZA US	Sara Senatore
	Portillo's Inc.	PTLO	PTLO US	Sara Senatore
	Starbucks	SBUX	SBUX US	Sara Senatore
	Sweetgreen	SG	SG US	Katherine Griffin
	Texas Roadhouse	TXRH	TXRH US	Sara Senatore
	Wingstop Inc	WING	WING US	Sara Senatore
NEUTRAL				
	Bloomin Brands	BLMN	BLMN US	Sara Senatore
	McDonald's	MCD	MCD US	Sara Senatore
	Shake Shack	SHAK	SHAK.US	Sara Senatore
	The Cheesecake Factory	CAKE	CAKE US	Katherine Griffin
	Yum Brands Inc	YUM	YUM US	Sara Senatore
UNDERPERFORM				
	Brinker International	EAT	EAT US	Katherine Griffin
	Cracker Barrel	CBRL	CBRL US	Katherine Griffin
	Restaurant Brands International	YQSR	QSR CN	Sara Senatore
	Restaurant Brands International Inc.	QSR	QSR US	Sara Senatore
	Wendy's Co	WEN	WENUS	Sara Senatore
	,			



IQmethod[™] Measures Definitions

Business Performance	Numerator	Denominator
Return On Capital Employed	NOPAT = (EBIT + Interest Income) \times (1 $-$ Tax Rate) + Goodwill Amortization	Total Assets — Current Liabilities + ST Debt + Accumulated Goodwill Amortization
Return On Equity Operating Margin	Net Income Operating Profit	Shareholders' Equity Sales
Earnings Growth Free Cash Flow	Expected 5 Year CAGR From Latest Actual Cash Flow From Operations — Total Capex	N/A N/A
Quality of Earnings Cash Realization Ratio Asset Replacement Ratio Tax Rate Net Debt-To-Equity Ratio Interest Cover	Numerator Cash Flow From Operations Capex Tax Charge Net Debt = Total Debt — Cash & Equivalents EBIT	Denominator Net Income Depreciation Pre-Tax Income Total Equity Interest Expense
Valuation Toolkit Price / Earnings Ratio Price / Book Value Dividend Yield Free Cash Flow Yield Enterprise Value / Sales	Numerator Current Share Price Current Share Price Annualised Declared Cash Dividend Cash Flow From Operations — Total Capex EV = Current Share Price × Current Shares + Minority Equity + Net Debt + Other LT Liabilities	Denominator Diluted Earnings Per Share (Basis As Specified) Shareholders' Equity / Current Basic Shares Current Share Price Market Cap = Current Share Price × Current Basic Shares Sales

EV / EBITDA Enterprise Value Basic EBIT + Depreciation + Amortization

Monethod Suis the set of BofA Global Research standard measures that serve to maintain global consistency under three broad headings: Business Performance, Quality of Earnings, and validations. The key features of iQmethod are: A consistently structured, detailed, and transparent methodology. Guidelines to maximize the effectiveness of the comparative valuation process, and to identify some common pitfalls.

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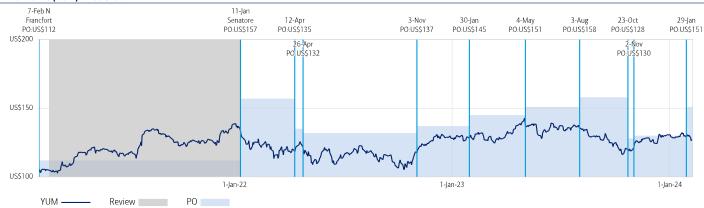
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Important Disclosures

Yum Brands Inc (YUM) Price Chart



B: Buy, N: Neutral, U: Underperform, PO: Price Objective, NA: No longer valid, NR: No Rating

The Investment Opinion System is contained at the end of the report under the heading "Fundamental Equity Opinion Key". Dark grey shading indicates the security is restricted with the opinion suspended. Medium grey shading indicates the security is under review with the opinion withdrawn. Light grey shading indicates the security is not covered. Chart is current as of a date no more than one trading day prior to the date of the report.

Equity Investment Rating Distribution: Restaurants Group (as of 31 Dec 2023)

Coverage Universe	Count	Percent	Inv. Banking Relationships R1	Count	Percent
Buy	21	58.33%	Buy	10	47.62%
Hold	10	27.78%	Hold	3	30.00%
Sell	5	13.89%	Sell	4	80.00%

Equity Investment Rating Distribution: Global Group (as of 31 Dec 2023)

Coverage Universe	Count	Percent	Inv. Banking Relationships R1	Count	Percent
Buy	1895	53.62%	Buy	1083	57.15%
Hold	832	23.54%	Hold	454	54.57%
Sell	807	22.84%	Sell	383	47.46%

R1 Issuers that were investment banking clients of BofA Securities or one of its affiliates within the past 12 months. For purposes of this Investment Rating Distribution, the coverage universe includes only stocks. A stock rated Neutral is included as a Hold, and a stock rated Underperform is included as a Sell.

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Investment rating Total return expectation (within 12-month period of date of initial rating) Ratings dispersion guidelines for coverage cluster^{R2}

Buy	≥ 10%	≤ 70%
Neutral	≥ 0%	≤ 30%
Inderperform	N/A	≥ 20%

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