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Wendy's Company (WEN-US)

Hotels Restaurants & Leisure

- We reiterate our Buy rating on WEN as the successful launch of its breakfast menu together with its ongoing store expansion, modernization, international expansion, and transition to a franchised business model will continue to drive accelerating Business Performance trends.
- Breakfast success, together with store upgrades and expansion, ongoing re-franchising, and ongoing digital innovations continue to drive accelerating Business Performance.
- WEN's successful 2020 breakfast launch will continue to be a significant growth driver.
- WEN's continues to drive growth through several key initiatives, including international expansion, store upgrades, new menu items, and increased technology utilization.
- WEN will continue to use its balance sheet and cash flow to fund growth initiatives, reduce leverage, and enhance shareholder returns through ongoing dividend increases and share repurchases.

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\$2.87

\$4,260.1M

\$5,333.0M

\$4,728.6M

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Company Note

Wendy's Company (WEN-US)

Hotels Restaurants & Leisure

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Research Action:

Reiterate rating

Rating: Buy
Prior Rating: Buy
Price 07/17/2020: \$22.41
52 Week High / \$24.04
Low: \$6.82

Key Data: (TTM as of Mar-20)

Excess Cash per Share:

Market Value Added:

Future Growth Value:

Current Operations Value:

Annual Dividend: \$0.20 **Dividend Yield:** 0.89% Avg. Volume (30 Day): 2.5M **Shares Outstanding:** 222.7M Float: 205.4M Short Interest: 7.0M SI % / Float 3.42% **Equity MV:** \$4,990.6M Sales TTM: \$1,705.4M Beta: 1.94 **EBITDAR:** \$585.0M NOPAT: \$230.6M **Total Invested Capital:** \$5,801.6M 3.90% Return on Capital: **Cost of Capital:** 4.32% **Economic Profit:** (\$24.8)M

- We reiterate our Buy rating on WEN as the successful launch of its breakfast menu together with its ongoing store expansion, modernization, international expansion, and transition to a franchised business model will continue to drive accelerating Business Performance trends. Strong breakfast launch results and digital sales boosted Q1 results. Breakfast will evolve to become WEN's most important meal, highlighted by the successful launch of its breakfast menu. WEN also was able to overcome recent disruptions in beef supplies through the ramp-up of its very popular chicken sandwiches. Its successful breakfast menu, along with new delivery services, digital initiatives, the new loyalty program, and international expansion, are all driving all drive significant systemwide sales gains in 2020. WEN's increased global systemwide sales guidance driven by its new breakfast introduction, international expansion, and enhanced customer loyalty program. Ongoing investments in system expansion and store upgrades, along with increased spending on digital advertising initiatives, will continue to drive further revenue growth, increase Return on Capital, and further shareholder value creation. WEN also continues to enhance shareholder returns through ongoing dividend increases and share repurchases. We believe further upside exists from current levels and continue to recommend purchase.
- Breakfast success, together with store upgrades and expansion, ongoing re-franchising, and ongoing digital innovations continue to drive accelerating Business Performance. For the 12 months ending March 2020, Net Sales Revenue increased 12.34% Y/Y from \$1.62 billion to \$1.71 billion. We estimate a further increase of 5.01% to \$1.79 billion over the NTM. Economic Operating Cash Flow (EBITDAR) increased 6.19% Y/Y from \$550.9 million to \$585.0 million over the LTM. We forecast a further increase of 14.70% to \$670.9 million over the NTM. Net Operating Profit After Tax (NOPAT) declined 4.21% Y/Y from \$240.7 million to \$230.6 million over the LTM. We forecast an increase of 25.41% to \$289.1 million over the NTM. Return on Capital (ROC) declined from 4.46% to 3.90% over the LTM. We forecast an increase to 4.86% over the NTM. Economic Profit (E.P.) increased by almost 70% Y/Y, from -\$81.5 million to -\$24.8 million LTM. We forecast that Economic Profit will be -\$26 million over the NTM. Over time, WEN's sales growth, combined with its ongoing re-franchising process along with capital investments in store upgrades and digital initiatives, will begin to drive an acceleration in Return on Capital and growth in Economic Profit, producing greater shareholder value creation.



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Wendy's Company (WEN-US)

Hotels Restaurants & Leisure

- WEN's successful 2020 breakfast launch will continue to be a significant growth driver. Since the launch, WEN is experiencing an extremely successful reception of its breakfast menu. Breakfast in quickservice restaurants has been an elusive opportunity as more consumers are moving away from eating cereal at home to eating more egg and protein-based breakfast items from quick casual service providers. WEN's breakfast menu is based on its signature menu items and consists of the Breakfast Baconator, a Honey Butter Chicken Biscuit, and a Frosty-ccino. WEN's new breakfast menu consists of 18 unique breakfast items, requires no new equipment costs or investment by the franchisees, requires an average staff of three people to produce, and is heavily pickup window-focused. While breakfast is a competitive category, it represents a significant growth opportunity for traditional quick casual restaurants that normally serve lunch and dinner to expand into the earlier daypart, picking up additional traffic and revenue. Breakfast represents the fastest growing daypart in the quick-service restaurant sector. WEN is targeting breakfast to make up 10% of its total revenue and will be increasingly accretive to total day sales.
- WEN's continues to drive growth through several key initiatives, including international expansion, store upgrades, new menu items, and increased technology utilization. WEN, which has primarily been a U.S.-based restaurant chain, is emphasizing international expansion as a key driver of growth.. WEN is undergoing a restaurant reimaging program to improve its guest experience. The remodeled restaurants, which are highlighted by bold and innovative designs, are already seeing a significant increase in customer traffic. WEN also continues to introduce new menu items along with promotional offers, including new packaging, that will continue to drive sales. WEN continues to emphasize its ability to offer to customize sandwiches on a made-to-order basis using fresh beef. In the third guarter of this year, WEN introduced several new items, including the Bacon Jalapeno Chicken Sandwich, the Buffalo Chicken Salad, and the reintroduction of its Spicy Chicken Nuggets as part of its chicken lineup. WEN offers 100% cage-free eggs for all of its breakfast items and plans on eliminating the use of gestation stalls from its pork supply chain by 2022. WEN is experiencing success with its new items, especially its Spicy Chicken Sandwich, which continues to be a major quick service item that is heavily desired by consumers. WEN is also leveraging technology, including incorporating mobile ordering, mobile payment, and self-order kiosks that increase the speed of service, improve customer convenience with higher restaurant yields.



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Wendy's Company (WEN-US)

Hotels Restaurants & Leisure

WEN will continue to use its balance sheet and cash flow to fund growth initiatives, reduce leverage, and enhance shareholder returns through ongoing dividend increases and share repurchases. As of March 2020, WEN had \$641.9 million, or \$2.87 per share, in excess cash, together with our estimate that it will generate \$670.9 million in Economic Operating Cash Flow (EBITDAR) over the NTM. WEN continues to open new restaurants on a franchise basis, requiring little capital investment. WEN continues to use cash and cash flow to fund marketing initiative to promote its breakfast as well as fund other technology investments. WEN will continue to use its excess cash and cash flow to reduce debt as well as return cash to shareholders through dividend increases and share repurchases. WEN is committed to a payout ratio of at least 50% for its dividend. In February of this year, WEN announced an open market share purchase for an additional \$100 million worth of shares. In the most recent quarter, WEN paid down \$14.33 million in debt and re-purchased \$45.14 million of stock. In 2019, WEN purchased \$217.8 million worth of shares, which followed a repurchase of \$269.81 million in 2018.



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Wendy's Company (WEN-US)

Hotels Restaurants & Leisure

Investment Thesis

Breakfast success continues to be a key growth driver as WEN expands its restaurant base both in the U.S. and globally, investing heavily in technology and digital marketing initiatives to drive broad-based growth and increasing operating efficiencies. WEN's strong brand equity will continue to drive additional franchisee commitments, enabling it to grow its store footprint globally, which will lead to an increasing Return on Capital, growing Economic Profit, and greater shareholder value creation. WEN also continues to enhance shareholder returns through ongoing dividend increases and share repurchases.

Company Overview

The Wendy's Company (WEN-US) is the world's third-largest quick-service restaurant company, and the second-largest hamburger restaurant operator in the U.S. Wendy's owns, operates and franchises quick-service restaurants in the U.S., and Canada as well as franchises in other countries and regions including Latin America, the Middle East, and northern Africa, as well as Singapore, Russia, and the Caribbean. Wendy's is known for its fresh grilled hamburgers as well as other menu items, including chicken sandwiches, chicken nuggets, chili, french fries, baked potatoes, freshly prepared salads, and its signature Frosty frozen dairy dessert. In 2020, Wendy's underwent a successful re-launch of a new breakfast menu that has been extremely well received.

As of March 2020, Wendy's has a total of 6,805 franchised and companyoperated restaurants in the U.S. and 30 countries worldwide. Of the total, 358 are company-owned and operated, and 6,447 are operated by 340 franchisees. Wendy's was founded by David Thomas in 1969 when he opened his first restaurant in Columbus, Ohio naming it after his daughter.

Wendy's currently operates and reports revenue by three Business Segments: Wendy's U.S. (82% revenue), Global Real Estate & Development (14% of revenue), and Wendy's International (4% of revenue).

Wendy's currently reports revenue in three Geographic Segments: United States (94% of revenue), Canada (5% of revenue), and Other International (1% of revenue).



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Wendy's Company (WEN-US)

Hotels Restaurants & Leisure

Financial Data

Report Basis	LTM	LTM	LTM	LTM	LTM	LTM	NTM	5 Yr	3 Yr	Current
Reported Period Ending	03/29/2015	04/03/2016	04/02/2017	04/01/2018	03/31/2019	03/29/2020	03/31/2021	Average	Average	Trend
Net Sales Revenue	\$2,004.1	\$1,797.3	\$1,342.5	\$1,318.2	\$1,618.0	\$1,705.4	\$1,786.3	\$1,556.3	\$1,547.2	\$1,745.8
Sales Growth	-16.74%	-10.32%	-25.31%	-1.81%	22.74%	5.40%	4.74%	-1.86%	8.78%	5.07%
Sales Growth Trend	-11.77%	-12.89%	-19.31%	-11.21%	12.92%	12.34%	5.01%	-3.63%	4.68%	8.67%
Economic Operating Cash Flow (EBITDAR)	\$544.0	\$618.2	\$584.8	\$584.3	\$550.9	\$585.0	\$670.9	\$584.7	\$573.4	\$628.0
EBITDAR Margin	27.15%	34.40%	43.56%	44.33%	34.05%	34.30%	37.56%	38.13%	37.56%	35.93%
EBITDAR Growth	29.71%	13.64%	-5.40%	-0.08%	-5.72%	6.19%	14.69%	1.72%	0.13%	10.44%
Net Operating Profit Before Tax (NOPBT)	\$293.6	\$379.5	\$368.1	\$345.8	\$306.3	\$295.0	\$371.9	\$338.9	\$315.7	\$333.4
NOPBT Margin	14.65%	21.12%	27.42%	26.23%	18.93%	17.30%	20.82%	22.20%	20.82%	19.06%
NOPBT Growth	43.16%	29.25%	-3.02%	-6.06%	-11.42%	-3.69%	26.07%	1.01%	-7.05%	11.19%
Cash Operating Income Tax	\$96.9	\$125.2	\$121.5	\$0.0	\$65.6	\$64.4	\$82.7	\$75.3	\$43.3	\$73.6
Economic Tax Effective Rate	33.00%	33.00%	33.00%	0.00%	21.42%	21.84%	22.25%	21.85%	14.42%	22.05%
Net Operating Profit After Tax (NOPAT) NOPAT Margin	\$196.7 9.82%	\$254.3 14.15%	\$246.6 18.37%	\$454.4 34.47%	\$240.7 14.88%	\$230.6 13.52%	\$289.1 16.19%	\$285.3 19.08%	\$308.5 20.96%	\$259.9 14.85%
NOPAT Margin	43.16%	29.25%	-3.02%	84.25%	-47.03%	-4.21%	25.41%	11.85%	11.01%	10.60%
Cook 9 Favilial anto	6204.7	£444 C	£240 A	¢520.0	¢700.0	6707.0	6702.0	¢550.4	¢077 F	\$74F.4
Cash & Equivalents Total Assets	\$281.7 \$4,133.8	\$441.6 \$4,150.3	\$318.0 \$3,952.3	\$538.9 \$4.109.8	\$766.3 \$5,185.7	\$727.2 \$4,981.7	\$763.6 \$5,231.1	\$558.4 \$4,476.0	\$677.5 \$4.750.1	\$745.4 \$5.106.4
Non - Interest Bearing Liabilities (NIBLs)	\$4,133.8 \$967.5	\$4,150.3 \$914.7	\$3,952.3 \$874.8	\$4,109.8 \$838.8	\$5,185.7 \$750.8	\$4,981.7 \$712.1	\$5,231.1 \$747.8	\$4,476.0 \$818.2	\$4,759.1 \$767.2	\$5,106.4 \$729.9
Net Assets	\$3,166.3	\$3,235.6	\$3,077.6	\$3,271.0	\$4,434.9	\$4,269.6	\$4,483.4	\$3,657.7	\$3,991.8	\$4,376.5
Economic Asset Adjustments	\$1,364.4	\$1,541.2	\$1,538.6	\$1,522.1	\$1,575.9	\$1,531.9	\$1,608.6	\$1,541.9	\$1,543.3	\$1,570.3
Net Operating Assets	\$4,530.7	\$4,776.9	\$4,616.1	\$4,793.1	\$6,010.8	\$5,801.6	\$6,092.0	\$5,199.7	\$5,535.1	\$5,946.8
Dobt & Dobt Equivalents	\$2.406.2	\$2 F02 A	\$3 640 O	\$4 0E7 E	\$5,006.0	\$5,074.4	\$5.335.0	¢4 200 0	\$4.744.0	¢5 400 0
Debt & Debt Equivalents	\$2,406.3	\$3,583.4	\$3,640.8	\$4,057.5	\$5,096.9	\$5,071.1	\$5,325.0	\$4,289.9	\$4,741.8	\$5,198.0
Equity & Equivalents	\$1,715.9	\$733.6	\$524.8	\$463.0	\$640.7	\$451.1	\$473.7	\$562.6	\$518.3	\$462.4
Total Capital - Financing Sources	\$4,122.1 \$408.0	\$4,317.0 \$459.9	\$4,165.6 \$450.5	\$4,520.5 \$373.6	\$5,737.6	\$5,522.1	\$5,798.6	\$4,852.6 \$247.4	\$5,260.1 \$275.4	\$5,660.4
Capital Adjustments Net Capital Financing Sources	\$4,530.2	\$4,776.9	\$450.5 \$4,616.1	\$272.6 \$4,793.1	\$273.2 \$6,010.8	\$279.4 \$5,801.6	\$293.4 \$6,092.0	\$347.1 \$5,199.7	\$275.1 \$5,535.1	\$286.4 \$5,946.8
Not Working Conital	604.0	605.6	* 0 0	(\$4 E 7)	(607.C)	(#O.O)	(CO. 4)	(\$2.E)	(647.4)	(60 a)
Net Working Capital Cost of Net Working Capital	\$84.9 \$7.2	\$25.6 \$3.0	\$8.0 \$1.0	(\$15.7)	(\$27.6)	(\$8.0)	(\$8.4)	(\$3.5) \$0.3	(\$17.1)	(\$8.2)
% of Revenue	0.36%	0.17%	0.08%	(\$0.3) -0.02%	(\$1.3) -0.08%	(\$0.8) -0.05%	(\$0.8) -0.05%	0.02%	(\$0.8) -0.05%	(\$0.8) -0.05%
Operational Capital	\$2,329.3	\$2,342.6	\$2,286.6	\$2,479.1	\$3,197.6	\$3,235.3	\$3,397.3	\$2,708.2	\$2,970.7	\$3,316.3
Cost of Operational Capital	\$161.7	\$126.4	\$142.8	\$180.7	\$169.3	\$139.1	\$146.0	\$151.7	\$163.0	\$142.5
% of Revenue	8.07%	7.03%	10.64%	13.71%	10.46%	8.15%	8.17%	10.00%	10.78%	8.16%
Productive Capital	\$4,493.6	\$4,443.6	\$4,342.8	\$4,532.9	\$5,217.2	\$5,224.4	\$5,485.9	\$4,752.2	\$4,991.5	\$5,355.2
Cost of Productive Capital	\$317.9	\$241.8	\$271.0	\$336.6	\$290.8	\$225.7	\$237.0	\$273.2	\$284.4	\$231.4
% of Revenue	15.86%	13.45%	20.19%	25.54%	17.97%	13.24%	13.27%	18.08%	18.91%	13.25%
Total Operating Capital	\$4,278.9	\$4,425.2	\$4,365.3	\$4,320.1	\$5,325.4	\$5,159.7	\$5,418.0	\$4,719.1	\$4,935.0	\$5,288.8
Cost of Total Operating Capital	\$303.1	\$235.5	\$271.2	\$329.4	\$287.7	\$226.6	\$238.0	\$270.1	\$281.2	\$232.3
% of Revenue	15.12%	13.10%	20.20%	24.99%	17.78%	13.29%	13.32%	17.87%	18.69%	13.31%
Non - Operating Capital	\$181.5	\$351.7	\$250.8	\$473.0	\$685.4	\$641.9	\$674.0	\$480.6	\$600.1	\$658.0
Cost of Non - Operating Capital	\$18.6	\$14.4	\$18.6	\$27.5	\$34.5	\$28.7	\$30.1	\$24.7	\$30.2	\$29.4
% of Revenue	0.93%	0.80%	1.38%	2.08%	2.14%	1.68%	1.69%	1.62%	1.97%	1.68%
Total Capital	\$4,460.5	\$4,776.9	\$4,616.1	\$4,793.1	\$6,010.8	\$5,801.6	\$6,092.0	\$5,199.7	\$5,535.1	\$5,946.8
Cost of Total Capital % of Revenue	\$321.8 16.05%	\$249.9 13.90%	\$289.7 21.58%	\$356.8 27.07%	\$322.2 19.92%	\$255.3 14.97%	\$268.1 15.01%	\$294.8 19.49%	\$311.5 20.65%	\$261.7 14.99%
Cost of Capital (WACC)	7.21%	5.41%	6.17%	7.58%	5.96%	4.32%	4.32%	5.89%	5.96%	4.32%
Camital Standards										
Capital Structure	\$2.406.2	\$2 F02 A	\$2 £40 0	\$4 0E7 E	\$5,00¢ 0	\$5,071.1	¢E 22E 0	\$4,289.9	\$4 744 0	\$E 400 0
Debt & Debt Equivalents Debt & Debt Equivalents % of Market Value	\$2,406.3 37.56%	\$3,583.4 54.70%	\$3,640.8 52.00%	\$4,057.5 49.13%	\$5,096.9 55.31%	\$5,071.1 61.77%	\$5,325.0 61.77%	\$4,289.9 54.67%	\$4, 741.8 55.39%	\$5,198.0 61.77%
Preferred Equity	\$7.56%	\$0.0	\$0.0	49.13% \$0.0	\$0.0	\$0.0	\$0.0	54.67% \$0.0	\$0.0	\$0.0
Preferred Equity % of Market Value	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Market Value of Common Equity	\$3,999.8	\$2,967.4	\$3,360.7	\$4,201.7	\$4,118.8	\$3,138.1	\$3,295.2	\$3,557.3	\$3,819.5	\$3,216.6
Common Equity % of Market Value	62.44%	45.30%	48.00%	50.87%	44.69%	38.23%	38.23%	45.33%	44.61%	38.23%
Total Economic Market Value (MV)	\$6,406.1	\$6,550.8	\$7,001.5	\$8,259.2	\$9,215.7	\$8,209.1	\$8,620.1	\$7,847.3	\$8,561.4	\$8,414.6
Total %	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%
Excess Cash	\$181.5	\$351.7	\$250.8	\$473.0	\$685.4	\$641.9	\$674.0	\$480.6	\$600.1	\$658.0
Economic Enterprise Value	\$6,224.5	\$6,199.1	\$6,750.6	\$7,786.2	\$8,530.3	\$7,567.2	\$7,946.1	\$7,366.7	\$7,961.2	\$7,756.7
Average Capital	\$4,496.1	\$4,653.5	\$4,696.5	\$4,704.6	\$5,401.9	\$5,906.2	\$5,946.8	\$5,072.5	\$5,337.6	\$5,926.5

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Wendy's Company (WEN-US)

Hotels Restaurants & Leisure

Financial Analysis

Report Basis Reported Period Ending	LTM 03/29/2015	LTM 04/03/2016	LTM 04/02/2017	LTM 04/01/2018	LTM 03/31/2019	LTM 03/29/2020	NTM 03/31/2021	5 Yr Average	3 Yr Average	Current Trend
Return on Market Value (NOPAT / MV)	3.07%	3.88%	3.52%	5.50%	2.61%	2.81%	2.95%	3.67%	3.64%	2.88%
Return on Enterprise Value (NOPAT / EV)	3.16%	4.10%	3.65%	5.84%	2.82%	3.05%	3.20%	3.89%	3.90%	3.12%
Return on Capital (NOPAT / Average Capital)	4.38%	5.46%	5.25%	9.66%	4.46%	3.90%	4.86%	5.75%	6.01%	4.38%
Cost of Capital (WACC)	7.21%	5.41%	6.17%	7.58%	5.96%	4.32%	4.32%	5.89%	5.96%	4.32%
Economic Return Spread	-2.83%	0.05%	-0.92%	2.07%	-1.51%	-0.42%	-0.44%	-0.14%	0.05%	-0.43%
Capital Charge	\$324.0	\$251.8	\$289.7	\$356.8	\$322.2	\$255.3	\$268.1	\$295.2	\$311.5	\$261.7
Economic Profit (EP)	(\$127.3)	\$2.5	(\$43.1)	\$97.5	(\$81.5)	(\$24.8)	(\$26.0)	(\$9.9)	(\$2.9)	(\$25.4)
Economic Profit Improvement (EPI) EP Growth	\$53.3	\$129.8	(\$45.7)	\$140.7 326.11%	(\$179.1)	\$56.8	(\$1.2)	\$20.5	\$6.1	\$27.8
	29.52% -6.35%	101.98% 0.14%	-1808.95% -3.21%	7.40%	-183.59% -5.04%	69.61% -1.45%	-5.01% -1.46%	-298.97% -0.43%	70.71% 0.30%	32.30% -1.45%
Economic Profit Margin on Sales Economic Profit Per Share	(\$0.34)	\$0.01	(\$0.16)	\$0.40	(\$0.34)	(\$0.11)	(\$0.11)	(\$0.04)	(\$0.02)	(\$0.11)
GAAP Earnings Per Share	\$0.28	\$0.52	\$0.49	\$0.79	\$1.99	\$0.52	\$0.59	\$0.86	\$1.10	\$0.55
Excess Cash Per Share	\$0.50	\$1.30	\$1.02	\$1.97	\$2.97	\$2.87	\$3.02	\$2.03	\$2.61	\$2.94
Performance Drivers										
Sales Growth	-16.74%	-10.32%	-25.31%	-1.81%	22.74%	5.40%	4.74%	-1.86%	8.78%	5.07%
Sales Growth Trend (ROC Sales Growth)	-11.77%	-12.89%	-19.31%	-11.21%	12.92%	12.34%	5.01%	-3.63%	4.68%	8.67%
EBITDAR Margin	27.15%	34.40%	43.56%	44.33%	34.05%	34.30%	37.56%	38.13%	37.56%	35.93%
EBITDAR Growth	29.71%	13.64%	-5.40%	-0.08%	-5.72%	6.19%	14.69%	1.72%	0.13%	10.44%
NOPBT Margin	14.65%	21.12%	27.42%	26.23%	18.93%	17.30%	20.82%	22.20%	20.82%	19.06%
NOPBT Growth	43.16%	29.25%	-3.02%	-6.06%	-11.42%	-3.69%	26.07%	1.01%	-7.05%	11.19%
NOPAT Margin	9.82%	14.15%	18.37%	34.47%	14.88%	13.52%	16.19%	19.08%	20.96%	14.85%
NOPAT Growth	43.16%	29.25%	-3.02%	84.25%	-47.03%	-4.21%	25.41%	11.85%	11.01%	10.60%
Economic Profit Margin on Sales (EP / Sales)	-6.35%	0.14%	-3.21%	7.40%	-5.04% 183 50%	-1.45%	-1.46%	-0.43%	0.30%	-1.45%
Economic Profit Growth Economic Return Spread (ROC-WACC)	29.52% -2.83%	101.98% 0.05%	-1808.95% -0.92%	326.11% 2.07%	-183.59% -1.51%	69.61% -0.42%	-5.01% 0.54%	-298.97% -0.14%	70.71% 0.05%	32.30% 0.06%
Economic Return Spread (ROC-WACC) Economic Return Ratio (ROC / WACC)	-2.83% 60.72%	101.00%	-0.92% 85.11%	127.34%	74.70%	90.30%	112.47%	-0.14% 95.69%	97.44%	101.38%
Economic Profit Momentum (ΔΕΡ/Capital)	1.18%	2.72%	-0.99%	2.94%	-2.98%	0.98%	-0.02%	0.53%	0.31%	0.48%
Economic Profit Momentum Margin (△EP/Sales)	2.66%	7.22%	-3.40%	10.67%	-11.07%	3.33%	-0.07%	1.35%	0.98%	1.63%
Capital Growth	1.53%	5.45%	-3.36%	3.83%	25.40%	-3.48%	5.01%	5.57%	8.59%	0.76%
Capital Turns	0.44X	0.38X	0.29X	0.28X	0.27X	0.29X	0.29X	0.30X	0.28X	0.29X
EVC Acceleration Margin	2.21%	6.48%	-2.54%	10.48%	-13.59%	3.51%	-0.07%	1.15%	0.39%	1.79%
EVC Acceleration Spread	1.19%	2.89%	-0.98%	3.00%	-3.81%	1.05%	-0.02%	0.34%	0.12%	0.52%
Risk Factors										
Free Cash Flow (NOPAT - Δ Capital)	\$128.6	\$7.6	\$407.3	\$277.4	(\$977.0)	\$439.8	(\$1.3)	\$31.0	(\$86.6)	\$219.2
Free Cash Flow Rate (FCF / Capital)	2.84%	0.16%	8.82%	5.79%	-16.25%	7.58%	-0.02%	1.22%	-0.96%	3.78%
Free Cash Flow Yield (FCF / MV)	2.01%	0.12%	5.82%	3.36%	-10.60%	5.36%	-0.02%	0.81%	-0.63%	2.67%
Total Debt / Total Capital	53.12%	75.02%	78.87%	84.65%	84.80%	87.41%	87.41%	82.15%	85.62%	87.41%
Total Debt / EBITDAR Excess Cash	442.32% \$181.5	579.65% \$351.7	622.55% \$250.8	694.36% \$473.0	925.18% \$685.4	866.85% \$641.9	793.66% \$0.0	737.72% \$480.6	828.80% \$600.1	830.26% \$321.0
Financial Leverage ((Total Debt - Excess Cash) /	34.73%	49.33%	48.42%	43.40%	47.87%	53.95%	61.77%	48.59%	48.41%	57.86%
Pension Leverage (Net Pension Liability / MV)	-0.01%	-0.02%	-0.02%	-0.01%	0.00%	0.00%	0.00%	-0.01%	0.00%	0.00%
Equity Risk Index (S&P 500 = 1.00)	1.66	1.65	1.65	1.63	1.63	1.63	1.63	1.64	1.63	1.63
Stock Price Volatility	3.29	3.42	3.35	3.27	3.17	6.80	6.80	4.00	4.41	6.80
Sales Index (NL Sales)	7.60	7.49	7.20	7.18	7.39	7.44	7.49	7.34	7.34	7.46
Market Value Index (NL Market Value)	8.77	8.79	8.85	9.02	9.13	9.01	9.06	8.96	9.05	9.04
Size Index (NL Sales: MV)	8.18	8.14	8.03	8.10	8.26	8.23	8.27	8.15	8.20	8.25
Beta	1.98	1.97	1.97	1.95	1.94	1.94	1.94	1.95	1.94	1.94
TFP Adjusted Beta	1.66	1.65	1.65	1.63	1.63	1.63	1.63	1.64	1.63	1.63
Stock Price Volatility	3.29	3.42	3.35	3.27	3.17	6.80	6.80	4.00	4.41	6.80
Valuation Measures										
Total Economic Market Value (MV)	\$6,406.1	\$6,550.8	\$7,001.5	\$8,259.2	\$9,215.7	\$8,209.1	\$8,620.1	\$7,847.3	\$8,561.4	\$8,414.6
Economic Enterprise Value	\$6,224.5	\$6,199.1	\$6,750.6	\$7,786.2	\$8,530.3	\$7,567.2	\$7,946.1	\$7,366.7	\$7,961.2	\$7,756.7
Equity Market Value	\$3,999.8	\$2,967.4	\$3,360.7	\$4,201.7	\$4,118.8	\$3,138.1	\$3,295.2	\$3,557.3	\$3,819.5	\$3,216.6
Total Capital	\$4,460.5	\$4,776.9	\$4,616.1	\$4,793.1	\$6,010.8	\$5,801.6	\$6,092.0	\$5,199.7	\$5,535.1	\$5,946.8
Market Value Created MVC (MV - Capital)	\$1,945.6	\$1,773.9	\$2,385.3	\$3,466.1	\$3,205.0	\$2,407.6	\$2,528.1	\$2,647.6	\$3,026.2	\$2,467.9
MVC Margin (MVC / Sales)	97.08%	98.70%	177.68%	262.95%	198.09%	141.18%	141.53%	170.13%	195.60%	141.36%
MVC Spread (MVC / Capital) Current EVC Value (EP / WACC)	43.62%	37.14% \$46.7	51.67%	72.31% \$1.286.0	53.32%	41.50% (\$573.2)	41.50% (\$601.9)	50.92%	54.67% (\$49.1)	41.50% (\$587.5)
Current EVC Value (EP / WACC) Current Operations Value COV	(\$1,766.1) \$2,730.0	\$4,700.2	(\$699.2) \$3,997.3	\$1,286.0 \$5,990.6	(\$1,366.9) \$4,035.1	\$5,333.0	\$5,344.9	(\$167.7) \$4,904.9	\$5,288.5	(\$587.5) \$5,339.0
Current Operations Value CoV Current Operations Value Per Share	\$7.38	\$14.55	\$15.24	\$24.53	\$16.97	\$23.19	\$20.60	\$18.91	\$22.29	\$21.82
Future Growth Value (MVC - EVA Value)	\$3,676.1	\$1,850.6	\$3,004.2	\$2,268.6	\$5,180.7	\$2,876.1	\$3,275.2	\$2,942.4	\$3,272.9	\$3,075.7
Future Growth Value Reliance (FGV / MV)	57.38%	28.25%	42.91%	27.47%	56.22%	35.04%	37.99%	37.50%	38.23%	36.55%
Share Price	\$8.92	\$10.99	\$13.61	\$17.55	\$17.89	\$22.16	\$22.16	\$16.44	\$19.20	\$22.16
Dividend Yield	2.35%	2.09%	1.87%	1.68%	1.98%	1.99%				
Total Shareholder Return (TTM)	4.06%	25.30%	25.71%	30.63%	3.92%	25.85%	0.00%	-25.81%	16.79%	15.42%
	1.44X	1.37X	1.52X	1.72X	1.53X	1.41X	1.41X	1.51X	1.55X	1.41X
MV to IC Ratio			11.54X	13.32X	15.48X	12.94X	11.84X	12.60X	13.88X	12.35X
MV to IC Ratio EV / EBITDAR Multiple	11.44X	10.03X				25.65X	21.37X	21.74X	25.22X	23.26
MV to IC Ratio EV / EBITDAR Multiple EV / NOPBIT Multiple	21.20X	16.33X	18.34X	22.52X	27.85X					
MV to IC Ratio EV / BIITDAR Multiple EV / NOPBIT Multiple EV / NOPAT Multiple	21.20X 31.64X	16.33X 24.38X	27.37X	17.14X	35.44X	32.82X	27.48X	25.82X	25.80X	
MV to IC Ratio EV / EBITDAR Multiple EV / NOPBIT Multiple EV / NOPAT Multiple EV / EP Multiple	21.20X 31.64X -48.91X	16.33X 24.38X 2455.79X	27.37X -156.49X	17.14X 79.83X	35.44X -104.62X	32.82X -305.38X	27.48X -305.38X	25.82X -745.82X	25.80X -2722.71X	-305.38×
MV to IC Ratio EV / EBITDAR Multiple EV / NOPBIT Multiple EV / NOPAT Multiple EV / EP Multiple Future Growth Value (% of MV)	21.20X 31.64X -48.91X 57.38%	16.33X 24.38X 2455.79X 28.25%	27.37X -156.49X 42.91%	17.14X 79.83X 27.47%	35.44X -104.62X 56.22%	32.82X -305.38X 35.04%	27.48X -305.38X 37.99%	25.82X -745.82X 37.50%	25.80X -2722.71X 38.23%	-305.38X 36.55%
MV to IC Ratio EV / EBITDAR Multiple EV / NOPBIT Multiple EV / NOPAT Multiple EV / EP Multiple	21.20X 31.64X -48.91X	16.33X 24.38X 2455.79X	27.37X -156.49X	17.14X 79.83X	35.44X -104.62X	32.82X -305.38X	27.48X -305.38X	25.82X -745.82X	25.80X -2722.71X	29.85X -305.38X 36.55% 63.45% 100.00%

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Wendy's Company (WEN-US)

Hotels Restaurants & Leisure

Ratings History

Wendy's	Company (WEI	N-US)			\$26 — Wendy's Company
Item #	Date	Research Action	Rating	Price	\$24 - #11
#16	06/09/2020	Reiterate Rating	Buy	\$22.64	#9 " "
#15	05/07/2020	Reiterate Rating	Buy	\$20.21	<u> </u>
#14	02/27/2020	Reiterate Rating	Buy	\$21.89	\$20]
#13	12/19/2019	Reiterate Rating	Buy	\$22.11	\$18 #4 #6 7 #15
#12	10/14/2019	Reiterate Rating	Buy	\$21.15	
#11	03/11/2019	Reiterate Rating	Buy	\$16.62	
#10	10/23/2016	Reiterate Rating	Buy	\$16.96	\$14 #1 #13
#9	02/12/2018	Reiterate Rating	Buy	\$15.76	
#8	11/29/2017	Reiterate Rating	Buy	\$69.42	\$12 #16
#7	06/12/2017	Reiterate Rating	Buy	\$15.32	\$10] _
#6	11/07/2016	Reiterate Rating	Buy	\$11.07	S8.
#5	05/25/2016	Reiterate Rating	Buy	\$10.37	· 1
#4	12/08/2015	Reiterate Rating	Buy	\$10.73	\$6 \\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
#3	08/11/2015	Reiterate Rating	Buy	\$9.72	01/2014 01/2015 01/2016 01/2017 01/2018 01/2019 01/2020
#2	01/05/2015	Reiterate Rating	Buy	\$9.93	
#1	04/10/2014	Initiation of Coverage	Buy	\$8.73	

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Rating Distribution (07/17/2020)

Relationship

company's indust	Companies Under Coverage			Companies Under Coverage*		
Rating:	Meaning:		#	%	#	%
Strong Buy:	Expect significant price gains in the price of the stock relative to its industry peer group and general market over the next 12 months.		17	14%	2	22%
Buy:	Expect out-performance for the price of the stock relative to its industry peer group and general market over the next 12 months.		56	46%	6	67%
Neutral:	Expect little or no outperformance opportunity over the next 12 months.		44	36%	1	11%
Underperform:	Expect underperformance for the price of the stock relative to its industry peer group and general market over the next 12 months.		5	4%	0	0%
Sell:	Expect price decline or significant relative market and industry underperformance over the next 12 months.		0	0%	0	0%
Not Rated	No Current Research Rating		NA	NA	97	NA
Financial Partner	mpanies under research coverage are companies in which Tigress s LLC or one of its affiliates has received compensation for investment executives and the company. Affiliated entities and/or	Total	122	100%	106	100%

its employees within the past twelve months or expects to do so within the next three months.



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We employ proprietary quantitative valuation models combined with dynamic fundamental analysis based on the principles of Economic Profit to formulate timely and insightful investment ratings, analysis, strategies, and recommendations.

We make key adjustments to reported financial data eliminating GAAP-based accounting distortions and measuring all companies on a cash operating basis

Our proprietary research framework is a multi-factor model that scores and ranks companies based on their risk-adjusted ability to create Economic Profit relative to their current market value focusing on three key components:

Business Performance: Measuring economic profitability, growth, and operating efficiency.

Risk: Measuring business sustainability, volatility, strength, and consistency.

Valuation: Linking business performance to market value. Measuring value created relative to capital employed and enterprise multiples of economic profit and cash flow.

We score and rank 24 key measurements of performance, risk, and value into relative market and industry investment recommendations.

Glossary of Key Terms and Measures

Excess Cash per Share: Excess Cash per Share is the amount of excess cash divided by basic shares outstanding. Excess Cash consists of all

cash and short-term securities less operating cash needed to run the business. Operating Cash is 5% of TTM net sales

revenue.

EBITDAR: Earnings Before Interest, Taxes, Depreciation, Amortization, and Restructuring, and Rent Costs. This is especially

important when comparing companies that use a significant amount of leased assets like restaurants and retailers.

NOPAT: Net Operating Profit After Tax represents a company's after-tax cash operating profit, excluding financing costs.

Total Invested Capital: Total Invested Capital the total cash investment that shareholders and debt holders have made during the life of the

company.

Return on Capital: Return on Capital equals NOPAT divided by Total Invested Capital. It is a key measure of operating efficiency. ROC

quantifies how well a company generates cash flow relative to the capital invested in its business.

Cost of Capital: Is the proportionately weighted cost of each category of capital – common equity, preferred equity, and debt.

Economic Profit: Economic Profit is the net operating income after tax less the opportunity cost of the total capital invested. It is the most

important driver of shareholder value.

Current Operations Value: Current Operations Value is the portion of market value based on the discounted present value of the current earnings

stream, assuming it remains constant forever.

Future Growth Value: Future Growth Value is the portion of market value based on un-earned Economic Profit



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Company:	Disclosure:	
Wendy's Company (WEN-US)	14	
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