fs INSIGHT a fundstrat company

FSInsight Daily Earnings Update

08/17/20

S&P 500 2Q20 Earnings Analysis



fs INSIGHT

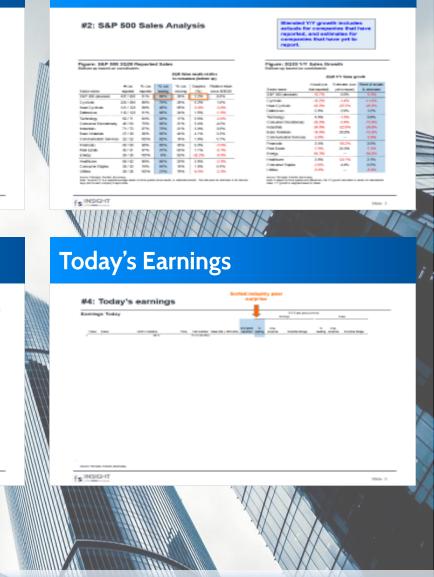
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S&P 500 Earnings Calendar



S&P 500 2Q20 Sales Analysis



#1: S&P 500 Earnings Analysis

2Q20 Street Consensus EPS									
As of 6/30/20	\$22.86								
Current	\$27.14								
% change	18.7%								

Figure: S&P 500 2Q20 Reported Earnings

Bottom-up based on constituents

				to consens	sus (bottor	n up)
	# cos	% cos	% cos	% cos	Surprise	Relative return
Sector name	reported	reported	beating	missing	(%)	since 6/30/20
S&P 500 (absolute)	457 / 500	91%	79%	21%	19.7%	8.8%
Cyclicals	224 / 254	88%	85%	15%	27.8%	1.5%
Near-Cyclicals	121 / 123	98%	61%	39%	-1.5%	-3.0%
Defensives	112 / 123	91%	88%	12%	20.6%	-1.5%
Technology	59 / 71	83%	95%	5%	14.1%	-0.0%
Consumer Discretionary	45 / 60	75%	67%	33%	95.9%	4.0%
Industrials	71 / 73	97%	92%	8%	10.0%	3.8%
Basic Materials	27 / 28	96%	81%	19%	13.7%	2.2%
Communication Services	22 / 22	100%	77%	23%	16.9%	0.7%
Financials	65 / 66	98%	66%	34%	5.4%	-0.5%
Real Estate	30 / 31	97%	60%	40%	1.8%	-6.1%
Energy	26 / 26	100%	50%	50%	-31.1%	-9.0%
Healthcare	59 / 62	95%	92%	8%	25.5%	-2.3%
Consumer Staples	25 / 33	76%	88%	12%	11.6%	0.4%
Utilities	28 / 28	100%	82%	18%	12.2%	-2.3%

2Q20 Earnings results relative

Source: FSInsight, FactSet, Bloomberg.

Note: "Surprise %" is a weighted average based on fiscal quarter actual results vs. estimated results. The date used for estimates is 30 calendar days prior to each company's report date. The earnings results of REITs are based on Funds from Operations (FFO).

Blended Y/Y growth includes actuals for companies that have reported, and estimates for companies that have yet to report.

Figure: 2Q20 Y/Y Earnings Growth Bottom-up based on constituents

2Q20 Y/Y Earnings growth

	Actual (cos	Estimates (cos	Blend of actuals
Sector name	that reported)	y et to report)	& estimates
S&P 500 (absolute)	-33.4%	-21.2%	-32.6%
Cyclicals	-35.7%	-19.2%	-34.2%
Near-Cyclicals	-64.5%	14.3%	-64.2%
Defensives	5.2%	-26.9%	2.4%
Technology	1.5%	1.1%	1.5%
Consumer Discretionary	-97.7%	-31.4%	-79.0%
Industrials	-86.0%	-46.7%	-84.7%
Basic Materials	-34.1%	_	-34.1%
Communication Services	-15.4%	—	-15.4%
Financials	-47.3%	_	-47.3%
Real Estate	-8.3%	14.3%	-7.3%
Energy	-165.6%	—	-165.6%
Healthcare	9.8%	-70.0%	6.7%
Consumer Staples	-9.0%	-9.9%	-9.2%
Utilities	10.8%	—	10.8%

Source: FSInsight, FactSet, Bloomberg.

Note: to adjust for fiscal quarter-end differences, the Y/Y growth calculation is based on calendarized Net Income. Y/Y growth is weighted based on Net Income. The Y/Y growth of REIT earnings is based on Funds from Operations (FFO)..



#2: S&P 500 Sales Analysis

Figure: S&P 500 2Q20 Reported Sales Bottom-up based on constituents

	to consensus (bottom up)												
	# cos	% cos	% cos	% cos	Surprise	Relative return							
Sector name	reported	reported	beating	missing	(%)	since 6/30/20							
S&P 500 (absolute)	457 / 500	91%	65%	35%	2.2%	8.8%							
Cyclicals	224 / 254	88%	75%	25%	4.2%	1.5%							
Near-Cyclicals	121 / 123	98%	45%	55%	-0.4%	-3.0%							
Defensives	112 / 123	91%	66%	34%	1.5%	-1.5%							
Technology	59 / 71	83%	83%	17%	5.6%	-0.0%							
Consumer Discretionary	45 / 60	75%	69%	31%	5.4%	4.0%							
Industrials	71 / 73	97%	79%	21%	3.9%	3.8%							
Basic Materials	27 / 28	96%	56%	44%	4.1%	2.2%							
Communication Services	22 / 22	100%	82%	18%	1.9%	0.7%							
Financials	65 / 66	98%	65%	35%	9.0%	-0.5%							
Real Estate	30 / 31	97%	37%	63%	1.1%	-6.1%							
Energy	26 / 26	100%	8%	92%	-22.2%	-9.0%							
Healthcare	59 / 62	95%	80%	20%	2.6%	-2.3%							
Consumer Staples	25 / 33	76%	84%	16%	1.5%	0.4%							
Utilities	28 / 28	100%	21%	79%	-6.0%	-2.3%							

2Q20 Sales results relative

Source: FSInsight, FactSet, Bloomberg.

Note: "Surprise %" is a weighted average based on fiscal quarter actual results vs. estimated results. The date used for estimates is 30 calendar days prior to each company's report date.

Blended Y/Y growth includes actuals for companies that have reported, and estimates for companies that have yet to report.

Figure: 2Q20 Y/Y Sales Growth Bottom-up based on constituents

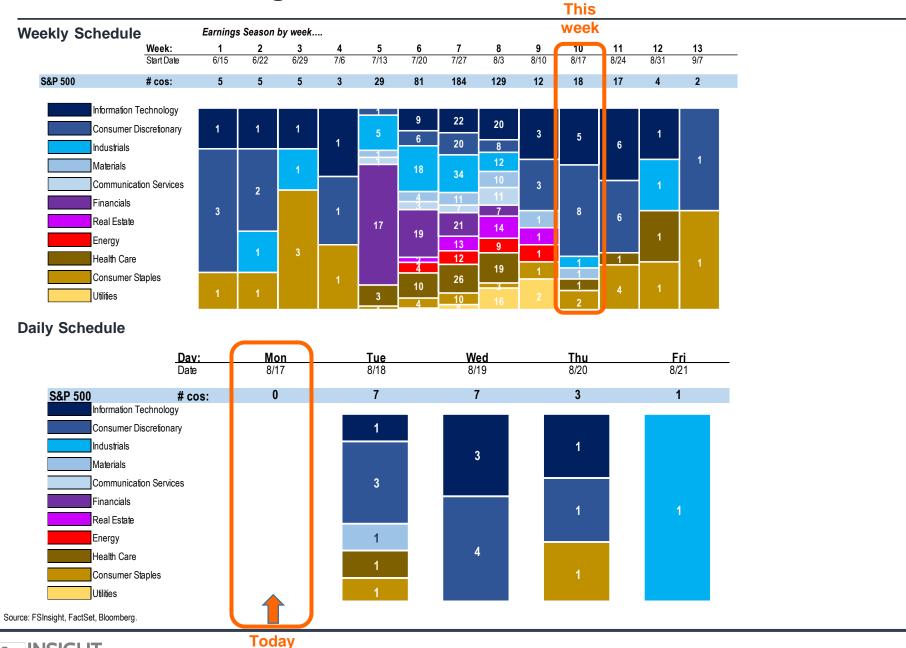
2Q20 Y/Y Sales growth

	Actual (cos	Estimates (cos	Blend of actuals
Sector name	that reported)	y et to report)	& estimates
S&P 500 (absolute)	-10.7%	0.6%	-9.3%
Cyclicals	-13.2%	-1.4%	-11.6%
Near-Cyclicals	-20.0%	-25.3%	-20.0%
Defensives	0.8%	2.9%	1.2%
Technology	4.6%	-1.0%	3.8%
Consumer Discretionary	-23.0%	-0.4%	-15.9%
Industrials	-24.8%	-22.9%	-24.8%
Basic Materials	-16.5%	29.2%	-15.3%
Communication Services	-3.8%	—	-3.8%
Financials	3.4%	-36.2%	3.0%
Real Estate	-7.9%	24.0%	-7.0%
Energy	-54.3%	—	-54.3%
Healthcare	3.6%	-24.1%	3.1%
Consumer Staples	-3.8%	4.4%	0.0%
Utilities	-5.8%	_	-5.8%

Source: FSInsight, FactSet, Bloomberg.

Note: to adjust for fiscal quarter-end differences, the Y/Y growth calculation is based on calendarized Sales. Y/Y growth is weighted based on Sales.





#3: S&P 500 Earnings Calendar



#4· Todav	's earnings			So	rted in sui	dust prise						
Earnings Today	5 curnings	,						GICS peer group su	mmary			
						_	E	amings		8	Sales	-
					# of peers		Avg.		%	Avg.		
Ticker Name	GICS 3 Industry #N/A	Time	I/A Invalid Secu	Sales (Est.) EPS (E	st.) reported	beating	surprise	Surprise Range	beating	surprise	Surprise Range	-

Source: FSInsight, FactSet, Bloomberg.



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Sorted by

#5: <u>SALES BEATS</u> over the last week

Figure: Companies beating top-line estimates

Sorted based on magnitude of sales beat

	Sor	ted based on magnit	ude of sales bea	t		Surprise magnitude (1)								Surprise magnitude ⁽¹⁾				
			Sub-industry	Mkt cap	Report		EBIT		Relative perf		Sub-industry	Mkt cap	Report		EBIT			
	Ticke	r Company name	group name	(\$M)	date	Sales	margin	EPS	since report	Ticker Company name	group name	(\$M)	date	Sales	margin	EPS		
1	RCL	Royal Caribbean Group	Hotels Resorts & Cruis	\$12,987	8/10/20	247.3%	98006 bp	-29.9%	5.2%									
2	TPR	Tapestry, Inc.	Apparel Accessories &	\$4,398	8/13/20	13.2%	2000 bp	59.4%	3.3%									
3	AMAT	Applied Materials, Inc.	Semiconductor Equipm	\$61,972	8/13/20	5.0%	120 bp	11.6%	3.9%									
4	BR	Broadridge Financial Solutions, I	nc. Data Processing & Out	\$15,994	8/11/20	3.6%	-37 bp	3.4%	-3.4%									
5	CSCO	O Cisco Systems, Inc.	Communications Equip	\$179,448	8/12/20	0.6%	103 bp	8.8%	-11.4%									

Source: FSInsight, FactSet, Bloomberg. (1) Compares the actual reported result to the consensus estimate. The date used for estimates is 30 calendar days prior to the company's report date.



Surprise magnitude (1) Relative perf

since report

Sorted

by

#5a: <u>SALES MISSES</u> over the last week

Figure: Companies missing top-line estimates

	Sorted based on magnitude of sales miss Surprise r						rise magni	e magnitude ⁽¹⁾						Surprise magnitude ⁽¹⁾					
			Sub-industry group	Mkt cap	Report		EBIT		Relative perf		Sub-industry group	Mkt cap	Report		EBIT		Relative perf		
	Ticker	Company name	name	(\$M)	date	Sales	margin	EPS	since report	Ticker Company name	name	(\$M)	date	Sales	margin	EPS	since report		
1	OXY	Occidental Petroleum Corporation	Integrated Oil & Gas	\$13,617	8/10/20	-23.6%	-820 bp	-10.4%	-11.5%										
2	MAR	Marriott International, Inc. Class A	Hotels Resorts & Cruis	\$31,137	8/10/20	-13.4%	-351 bp	-59.0%	-1.5%										
3	PPL	PPL Corporation	Electric Utilities	\$22,333	8/10/20	-8.8%	1058 bp	-1.6%	1.0%										
4	SYY	Sysco Corporation	Food Distributors	\$30,199	8/11/20	-7.3%	79 bp	0.9%	-3.3%										
5	DUK	Duke Energy Corporation	Electric Utilities	\$60,416	8/10/20	-7.1%	304 bp	5.5%	-3.4%										
6	IFF	International Flavors & Fragrances	Specialty Chemicals	\$13,171	8/10/20	-2.3%	-183 bp	5.1%	-6.0%										
7	SPG	Simon Property Group, Inc.	Retail REITs	\$20,856	8/10/20	-2.2%		1.5%	3.8%										

Source: FSInsight, FactSet, Bloomberg. (1) Compares the actual reported result to the consensus estimate. The date used for estimates is 30 calendar days prior to the company's report date.



#6: EPS BEATS over the last week

Sorted

Figure: Companies beating bottom-line estimates Sorted based on magnitude of EPS beat

Surprise magnitude (1) EBIT Sub-industry Mkt cap Report Relative perf group name Ticker Company name (\$M) date Sales margin EPS since report 59.4% TPR Tapestry, Inc. Apparel Accessories & Luxury \$4,398 8/13/20 13.2% 2000 bp 3.3% 1 2 AMAT Applied Materials, Inc. Semiconductor Equipment \$61.972 8/13/20 5.0% 120 bp 11.6% 3.9% 3 CSCO Cisco Systems, Inc. Communications Equipment \$179,448 8/12/20 0.6% 103 bp 8.8% -11.4% Duke Energy Corporation Electric Utilities 8/10/20 -3.4% 4 DUK \$60,416 -7.1% 304 bp 5.5% IFF International Flavors & Fragrances Specialty Chemicals -2.3% -183 bp 5 \$13.171 8/10/20 5.1% -6.0% Broadridge Financial Solutions, Inc. Data Processing & Outsourced 6 BR \$15,994 8/11/20 3.6% -37 bp 3.4% -3.4% SPG 7 Simon Property Group, Inc. Retail REITs \$20,856 8/10/20 -2.2% 1.5% 3.8% 8 SYY Sysco Corporation Food Distributors \$30,199 8/11/20 -7.3% 79 bp 0.9% -3.3%

				e al price magintado							
	Sub-industry	Mkt cap	Report		EBIT		Relative perf	ŕ			
Ticker Company name	group name	(\$M)	date	Sales	margin	EPS	since report				
								-			

Source: FSInsight, FactSet, Bloomberg. (1) Compares the actual reported result to the consensus estimate. The date used for estimates is 30 calendar days prior to the company's report date.



Surprise magnitude (1)

#6a: <u>EPS MISSES</u> over the last week

Figure: Companies missing bottom-line estimates Sorted based on magnitude of EPS beat

Surprise magnitude ⁽¹⁾													Surp	rise magni	tude ⁽¹⁾		
				Mkt cap	Report		EBIT		Relative perf			Mkt cap	Report		EBIT		Relative perf
	Ticke	r Company name	Sub-industry group name	(\$M)	date	Sales	margin	EPS	since report	Ticker Company name	Sub-industry group name	(\$M)	date	Sales	margin	EPS	since report
1	MAR	Marriott International, Inc. Class A	Hotels Resorts & Cruise Line	\$31,137	8/10/20	-13.4%	-351 bp	-59.0%	-1.5%								
2	RCL	Royal Caribbean Group	Hotels Resorts & Cruise Line	\$12,987	8/10/20	247.3%	98006 bp	-29.9%	5.2%								
3	OXY	Occidental Petroleum Corporation	Integrated Oil & Gas	\$13,617	8/10/20	-23.6%	-820 bp	-10.4%	-11.5%								
4	PPL	PPL Corporation	Electric Utilities	\$22,333	8/10/20	-8.8%	1058 bp	-1.6%	1.0%								

Source: FSInsight, FactSet, Bloomberg. (1) Compares the actual reported result to the consensus estimate. The date used for estimates is 30 calendar days prior to the company's report date.



Sorted

by

#7: <u>EBIT MARGIN BEATS</u> over the last week

Figure: Companies beating margin estimates

Sorted based on magnitude of EBIT margin beat Surprise magnitude (1)

			Sub-industry	Mkt cap	Report		EBIT		Relative perf
	Ticker	Company name	group name	(\$M)	date	Sales	margin	EPS	since report
1	RCL	Royal Caribbean Group	Hotels Resorts & Cruis	\$12,987	8/10/20	247.3%	98006 bp	-29.9%	5.2%
2	TPR	Tapestry, Inc.	Apparel Accessories &	\$4,398	8/13/20	13.2%	2000 bp	59.4%	3.3%
3	PPL	PPL Corporation	Electric Utilities	\$22,333	8/10/20	-8.8%	1058 bp	-1.6%	1.0%
4	DUK	Duke Energy Corporation	Electric Utilities	\$60,416	8/10/20	-7.1%	304 bp	5.5%	-3.4%
5	AMAT	Applied Materials, Inc.	Semiconductor Equipm	\$61,972	8/13/20	5.0%	120 bp	11.6%	3.9%
6	CSCO	Cisco Systems, Inc.	Communications Equip	\$179,448	8/12/20	0.6%	103 bp	8.8%	-11.4%
7	SYY	Sysco Corporation	Food Distributors	\$30,199	8/11/20	-7.3%	79 bp	0.9%	-3.3%

				Surprise magnitude ⁽¹⁾				
Ticker Company name	Sub-industry group name	Mkt cap (\$M)	Report date	Sales	EBIT margin	EPS	Relative perf since report	
	group name	(4141)	uale	Uales	margin		Since report	

Source: FSInsight, FactSet, Bloomberg. (1) Compares the actual reported result to the consensus estimate. The date used for estimates is 30 calendar days prior to the company's report date.



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