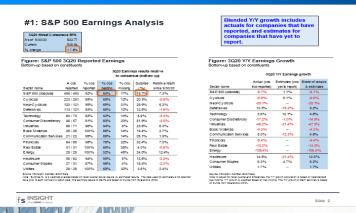


FSInsight Daily Earnings Update

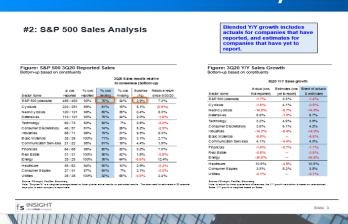
S&P 500 3Q20 Earnings Analysis



S&P 500 Earnings Calendar



S&P 500 3Q20 Sales Analysis



Today's Earnings



11/18/20

#1: S&P 500 Earnings Analysis

3Q20 Street Consensus EPS
As of 9/30/20 \$32.77
Current \$38.54
% change 17.6%

Figure: S&P 500 3Q20 Reported Earnings

Bottom-up based on constituents

3Q20 Earnings results relative to consensus (bottom up)

	# cos	% cos	% cos	% cos	Surprise	Relative return
Castor name						
Sector name	reported	reported	beating	missing	(%)	since 9/30/20
S&P 500 (absolute)	456 / 493	92%	84%	17%	19.7%	7.3%
Cyclicals	223 / 251	89%	89%	12%	20.3%	-0.9%
Near-Cyclicals	120 / 121	99%	69%	31%	29.9%	6.3%
Defensives	113 / 121	93%	88%	12%	12.5%	-1.6%
Technology	60 / 73	82%	92%	10%	8.9%	-3.3%
Consumer Discretionary	46 / 57	81%	80%	20%	51.9%	-3.5%
Industrials	68 / 71	96%	94%	6%	23.6%	6.3%
Basic Materials	28 / 28	100%	86%	14%	19.4%	2.7%
Communication Services	21 / 22	95%	86%	14%	25.1%	1.9%
Financials	64 / 65	98%	78%	22%	32.4%	7.0%
Real Estate	31 / 31	100%	65%	35%	4.0%	-0.8%
Energy	25 / 25	100%	52%	48%	24.0%	12.4%
Healthcare	58 / 62	94%	95%	5%	13.6%	-2.3%
Consumer Staples	27 / 31	87%	96%	4%	15.4%	-2.0%
Utilities	28 / 28	100%	68%	32%	3.6%	2.4%

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: 3Q20 Y/Y Earnings Growth

Bottom-up based on constituents

3Q20 Y/Y Earnings growth

	Actual (cos	Estimates (cos	Blend of actuals
Sector name	that reported)	y et to report)	& estimates
S&P 500 (absolute)	-8.7%	1.1%	-8.1%
Cyclicals	-9.9%	5.1%	-8.6%
Near-Cyclicals	-25.1%	_	-25.1%
Defensiv es	10.3%	-15.2%	9.2%
Technology	3.6%	12.1%	4.8%
Consumer Discretionary	-17.2%	-1.0%	-14.9%
Industrials	-48.2%	-21.4%	-47.3%
Basic Materials	-4.3%	_	-4.3%
Communication Services	5.0%	-12.3%	4.8%
Financials	-9.4%	_	-9.4%
Real Estate	-13.2%	_	-13.2%
Energy	-108.4%	_	-108.4%
Healthcare	14.5%	-21.4%	12.5%
Consumer Staples	6.3%	4.7%	6.2%
Utilities	1.7%	_	1.7%

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

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

Figure: S&P 500 3Q20 Reported Sales

Bottom-up based on constituents

3Q20 Sales results relative to consensus (bottom up)

	# cos	% cos	% cos	% cos	Surprise	Relative return
Sector name	reported	reported	beating	missing	(%)	since 9/30/20
S&P 500 (absolute)	456 / 493	92%	76%	24%	2.9%	7.3%
Cyclicals	223 / 251	89%	81%	19%	5.1%	(0.9%)
Near-Cyclicals	120 / 121	99%	65%	35%	0.4%	6.3%
Defensiv es	113 / 121	93%	76%	24%	2.0%	-1.6%
Technology	60 / 73	82%	93%	7%	2.6%	-3.3%
Consumer Discretionary	46 / 57	81%	74%	26%	5.2%	-3.5%
Industrials	68 / 71	96%	79%	21%	9.3%	6.3%
Basic Materials	28 / 28	100%	71%	29%	3.1%	2.7%
Communication Services	21 / 22	95%	81%	19%	4.4%	1.9%
Financials	64 / 65	98%	80%	20%	3.2%	7.0%
Real Estate	31 / 31	100%	58%	42%	1.8%	-0.8%
Energy	25 / 25	100%	36%	64%	-5.6%	12.4%
Healthcare	58 / 62	94%	90%	10%	2.9%	-2.3%
Consumer Staples	27 / 31	87%	93%	7%	2.1%	-2.0%
Utilities	28 / 28	100%	32%	68%	-3.9%	2.4%

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.

Figure: 3Q20 Y/Y Sales Growth

Bottom-up based on constituents

3Q20 Y/Y Sales growth

	Actual (cos	Estimates (cos	Blend of actuals
Sector name	that reported)	y et to report)	& estimates
S&P 500 (absolute)	-1.7%	3.3%	-1.4%
Cyclicals	-1.6%	4.1%	-0.9%
Near-Cyclicals	-14.5%	-5.7%	-14.5%
Defensives	6.9%	-1.0%	6.7%
Technology	3.2%	4.9%	3.5%
Consumer Discretionary	3.6%	6.1%	4.2%
Industrials	-14.2%	-9.4%	-14.0%
Basic Materials	-5.8%	_	-5.8%
Communication Services	4.1%	-4.4%	4.0%
Financials	-1.6%	-5.7%	-1.7%
Real Estate	-3.8%	_	-3.8%
Energy	-34.8%	_	-34.8%
Healthcare	10.9%	-4.6%	10.5%
Consumer Staples	3.5%	5.2%	3.5%
Utilities	-3.1%	_	-3.1%

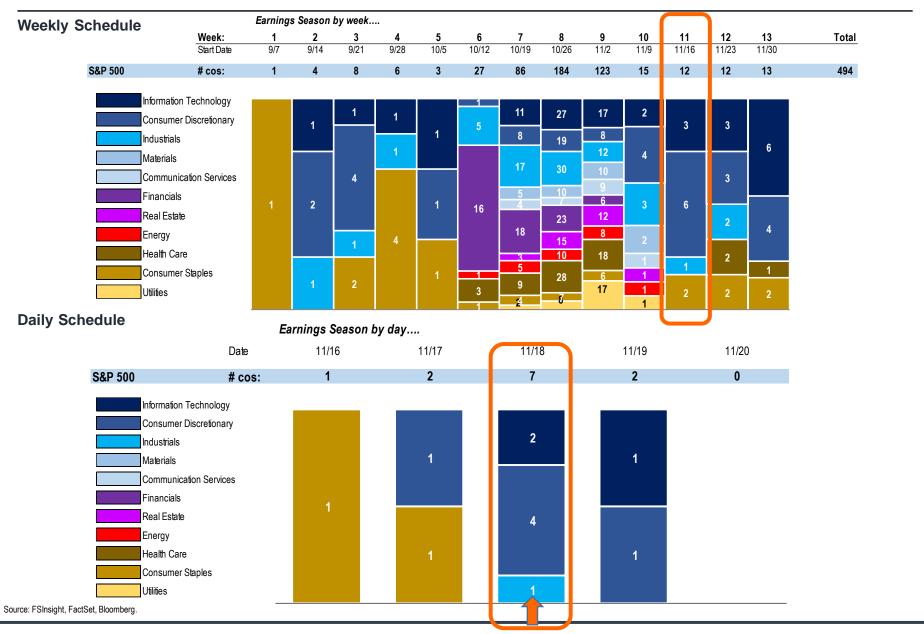
Source: FSInsight, FactSet, Bloomberg.

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

This week



Sorted industry peer surprise

GICS peer group summary

Earnings Sales

#4: Today's earnings

_	arnings Today						# of peers	%	Avg.		%	Avg.	
Ticker	arnings Today	GICS 3 Industry	Time	Call Number	Sales (Est.)	EPS (Est.)	reported	beating	surprise	Surprise Range	beating	surprise	Surprise Range
1 NVDA	Nvidia Corp	Semiconductors & Semiconductor	05:00 PM	N/A	\$4,230	\$2.44	14 / 17	100.0%	12.6%	24.3% to 0.8%	100.0%	6.1%	13.7% to 0.6%
2 CPRT	Copart Inc	Commercial Services & Supplies	11:00 AM	N/A	\$559	\$0.70	4/5	100.0%	16.5%	31.5% to 1.9%	75.0%	1.8%	3.4% to (0.1%)
3 LOW	Lowe'S Cos Inc	Specialty Retail	09:00 AM	N/A	\$23,236	\$2.58	6 / 14	100.0%	27.5%	77.2% to 6.6%	100.0%	7.9%	13.0% to 3.2%
4 TJX	Tjx Cos Inc/The	Specialty Retail	11:00 AM	N/A	\$8,466	\$0.20	6 / 14	100.0%	27.5%	77.2% to 6.6%	100.0%	7.9%	13.0% to 3.2%
5 LB	L Brands Inc	Specialty Retail	09:00 AM	(888) 946-7609	\$2,550	\$0.16	6 / 14	100.0%	27.5%	77.2% to 6.6%	100.0%	7.9%	13.0% to 3.2%
6 KEYS	Key sight Technologies Inc	Electronic Equipment, Instruments	04:30 PM	N/A	\$1,125	\$1.37	8/9	75.0%	16.3%	38.5% to (24.2%)	75.0%		
7 TGT	Target Corp	Multiline Retail	08:00 AM	N/A	\$21,524	\$2.20	0/3						

Source: FSInsight, FactSet, Bloomberg.





#5: SALES BEATS over the last week

Figure: Companies beating top-line estimates

Sorted based on magnitude of sales beat

Surprise magnitude (1)

Surprise magnitude (1)

Mkt cap Report EBIT Relative perf

Sales margin

EPS

since report

Sub-industry

group name

Ticker Company name

(\$M)

			Sub-industry	Mkt cap	Report	4	EBIT		Relative perf
	Ticker	Company name	group name	(\$M)	date	Sales	margin	EPS	since report
1	DHI	D.R. Horton, Inc.	Homebuilding	\$26,743	11/10/20	10.0%	85 bp	28.7%	1.8%
2	HD	Home Depot, Inc.	Home Improvement Re	\$293,303	11/17/20	7.3%	-5 bp	6.6%	0.0%
3	TDG	TransDigm Group Incorporated	Aerospace & Defense	\$31,462	11/12/20	6.8%	-746 bp	45.7%	1.8%
4	AAP	Advance Auto Parts, Inc.	Automotive Retail	\$10,131	11/10/20	3.2%	58 bp	7.9%	-5.7%
5	APD	Air Products and Chemicals, Inc.	Industrial Gases	\$58,822	11/11/20	2.9%	-218 bp	-0.8%	-6.2%
6	DIS	Walt Disney Company	Movies & Entertainmer	\$257,355	11/12/20	2.5%	958 bp	73.3%	4.6%
7	WMT	Walmart Inc.	Hypermarkets & Super	\$423,277	11/17/20	2.2%	6 bp	14.0%	0.0%
8	AMAT	Applied Materials, Inc.	Semiconductor Equipm	\$67,921	11/12/20	1.8%	35 bp	6.8%	4.5%
9	CSCO	Cisco Systems, Inc.	Communications Equip	\$176,776	11/12/20	0.7%	194 bp	7.9%	6.3%

Source: FSInsight, FactSet, Bloomberg.





#5a: SALES MISSES over the last week

Figure: Companies missing top-line estimates

Sorted based on magnitude of sales miss

Surprise magnitude (1)

Surprise magnitude (1)

				Sub-industry group	Mkt cap	Report	1	EBIT		Relative perf		Sub-industry group	Mkt cap	Report		EBIT		Relative perf
	Ticker	SEDOL	Company name	name	(\$M)	date	Sales	margin	EPS	since report	Ticker Company name	name	(\$M)	date	Sales	margin	EPS	since report
1	ATO	2315359	Atmos Energy Corporation	Gas Utilities	\$12,595	11/11/20	-21.7%	347 bp	-1.5%	-1.7%								
2	TSN	2909730	Tyson Foods, Inc. Class A	Packaged Foods & Me	\$22,786	11/16/20	-3.4%	286 bp	51.8%	-1.0%								
3	ROK	2754060	Rockwell Automation, Inc.	Electrical Components	\$28,036	11/10/20	-0.6%	96 bp	7.6%	-4.9%								

Source: FSInsight, FactSet, Bloomberg.





#6: **EPS BEATS** over the last week

Figure: Companies beating bottom-line estimates

Sorted based on magnitude of EPS beat

		· ·		Surprise magnitud (1)					
		Sub-industry	Mkt cap	Report		EBIT	+	Relative perf	
Ticker	Company name	group name	(\$M)	date	Sales	margin	EPS	since report	
DIS	Walt Disney Company	Movies & Entertainment	\$257,355	11/12/20	2.5%	958 bp	73.3%	4.6%	
TSN	Ty son Foods, Inc. Class A	Packaged Foods & Meats	\$22,786	11/16/20	-3.4%	286 bp	51.8%	-1.0%	
TDG	TransDigm Group Incorporated	Aerospace & Defense	\$31,462	11/12/20	6.8%	-746 bp	45.7%	1.8%	
DHI	D.R. Horton, Inc.	Homebuilding	\$26,743	11/10/20	10.0%	85 bp	28.7%	1.8%	
WMT	Walmart Inc.	Hypermarkets & Super Centers	\$423,277	11/17/20	2.2%	6 bp	14.0%	0.0%	
CSCO	Cisco Systems, Inc.	Communications Equipment	\$176,776	11/12/20	0.7%	194 bp	7.9%	6.3%	
AAP	Advance Auto Parts, Inc.	Automotive Retail	\$10,131	11/10/20	3.2%	58 bp	7.9%	-5.7%	
ROK	Rockwell Automation, Inc.	Electrical Components & Equipr	\$28,036	11/10/20	-0.6%	96 bp	7.6%	-4.9%	
AMAT	Applied Materials, Inc.	Semiconductor Equipment	\$67,921	11/12/20	1.8%	35 bp	6.8%	4.5%	
HD	Home Depot, Inc.	Home Improvement Retail	\$293,303	11/17/20	7.3%	-5 bp	6.6%	0.0%	

		Surprise magn	itude (*)
Mkt cap	Report	EBIT	Relative p

EPS

since report

Sales margin

Sub-industry

group name

Ticker Company name

(\$M)

date

Source: FSInsight, FactSet, Bloomberg.





-0.8%

-6.2%

#6a: *EPS MISSES* over the last week

\$58,822 11/11/20

2.9%

-218 bp

Figure: Companies missing bottom-line estimates

Industrial Gases

Sorted based on magnitude of EPS beat **EBIT** Relative perf Mkt cap Report Ticker Company name Sub-industry group name (\$M) Sales margin EPS since report date Atmos Energy Corporation Gas Utilities \$12,595 11/11/20 -21.7% 347 bp -1.7%

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

Surprise magnitude (1)

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.



APD Air Products and Chemicals, Inc.

#7: EBIT MARGIN BEATS over the last week

Figure: Companies beating margin estimates

Sorted based on magnitude of EBIT margin beat Surpring ngnitude (1)

Surprise magnitude (1)

EBIT Relative perf

Sales margin

EPS

since report

Sub-industry

group name

Ticker Company name

Mkt cap Report

date

(\$M)

			Sub-industry	Mkt cap	Report		EBIT		Relative perf
	Ticker	Company name	group name	(\$M)	date	Sales	margin	EPS	since report
1	DIS	Walt Disney Company	Movies & Entertainmer	\$257,355	11/12/20	2.5%	958 bp	73.3%	4.6%
2	ATO	Atmos Energy Corporation	Gas Utilities	\$12,595	11/11/20	-21.7%	347 bp	-1.5%	-1.7%
3	TSN	Tyson Foods, Inc. Class A	Packaged Foods & Me	\$22,786	11/16/20	-3.4%	286 bp	51.8%	-1.0%
4	CSCO	Cisco Systems, Inc.	Communications Equip	\$176,776	11/12/20	0.7%	194 bp	7.9%	6.3%
5	ROK	Rockwell Automation, Inc.	Electrical Components	\$28,036	11/10/20	-0.6%	96 bp	7.6%	-4.9%
6	DHI	D.R. Horton, Inc.	Homebuilding	\$26,743	11/10/20	10.0%	85 bp	28.7%	1.8%
7	AAP	Advance Auto Parts, Inc.	Automotive Retail	\$10,131	11/10/20	3.2%	58 bp	7.9%	-5.7%
8	AMAT	Applied Materials, Inc.	Semiconductor Equipm	\$67,921	11/12/20	1.8%	35 bp	6.8%	4.5%
9	WMT	Walmart Inc.	Hypermarkets & Super	\$423,277	11/17/20	2.2%	6 bp	14.0%	0.0%

Source: FSInsight, FactSet, Bloomberg.



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