

Corporate Results Roundup Q2 2024

Slow recovery continues, driven more by margin improvement than revenue growth

Gareth Williams

London Head of Corporate Credit Research gareth.williams@spglobal.com

Gregg Lemos-Stein

New York Chief Analytical Officer, Corporate Ratings gregg.lemos-stein@spglobal.com

September 11, 2024 (Updated from Aug. 5)



Contents

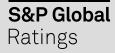
Summary		Cash interest paid by region
Key takeaways from results so far	3	Interest cover
Global		Cash and equivalents/total assets
Which companies have reported		Cash and equivalents/total assets by region
Share of companies reported by geography, industry and ratings	5	Shareholder returns
Number of companies reported by geography and rating	6	Capital expenditure growth
Number of companies reported by industry	7	Capital expenditure growth
Sales and EBITDA growth		Capital expenditure growth by region
Global sales and EBITDA growth	8	Results versus market expectations (Sales, EBITDA)
Global sales and EBITDA growth ex oil and mining	9	Results versus market expectations
Sales and EBITDA growth by region	10	Results versus market expectations by ratings category
Global sales and EBITDA growth by industry – quarterly	11	Results versus market expectations by industry
Global sales and EBITDA growth by industry – annual	12	Transcript and presentation sentiment trends
Top 10 positive and negative entity impact on growth	13	Transcript sentiment by region, rating, and industry
Profit margins		Transcript sentiment for North American and European industry
EBITDA margin by region	14	North America
EBITDA margin by industry	15	Sales and EBITDA growth
Leverage, interest, cash, shareholder returns		Industry growth – quarterly
Debt/EBITDA- IG/SG and by industry	16	Industry growth – annual
Cash interest paid	17	Top 10 positive and negative entity impact on growth

18	Results versus market expectations by industry	
19	Europe	
20	Sales and EBITDA growth	37
21	Industry growth – quarterly	38
22	Industry growth – annual	39
	Top 10 positive and negative entity impact on growth	40
23	Results versus market expectations by industry	41
24	Asia-Pacific	
	Sales and EBITDA growth	43
25	Top 10 positive and negative entity impact on growth	44
26	Latin America	
27	Sales and EBITDA growth	46

Corporate results Q2 2024 | Key takeaways from results

- The global Q2 2024 results season for rated nonfinancial corporates is almost complete, with 89% of all results in, 90% for investment-grade (IG), and 89% for speculative-grade (SG).
- Slow recovery continues but driven more by margin improvement than revenue growth. Measured at an annual rate, global sales for companies rated by S&P Global Ratings that report quarterly are essentially flat (-0.2%) and EBITDA up 2.5%. Compared with the same quarter a year ago, improvement is more visible, with sales up 1.5%--the first uptick since Q4 2022--and EBITDA is up 6.6%. Large U.S. technology companies (NVIDIA, Amazon, Meta, Microsoft) continue to have the biggest positive impact on global EBITDA growth, and energy companies the most negative.
- Growth and margin improvement is significantly stronger if commodity sectors are excluded. On that basis, EBITDA is up 7.5% at an annual rate, on revenue growth of 1.5%, a fourth consecutive quarter of growth and rising steadily. Margin trends are split evenly, with half of sectors expanding margins--led by utilities, media, and technology--and half seeing contraction, most notably in oil and gas, transportation, and metals and mining.
- Cash flow pressure from higher interest payments is easing, with annual cash interest paid currently up 15% in Q2 versus 21% in Q1. Interest cover is starting to edge higher after declining steadily since mid-2022.
- **Companies are trimming capital expenditure growth**, with capex up 4.2% versus 7.2% last quarter. After 5 quarters or reduced activity, share buyback growth has turned positive again (+7.8%).
- **Transcript sentiment analysis** points to continuing relative optimism in the U.S. and in consumer-linked sectors, and relative pessimism in Asia-Pacific and heavy-industry sectors. This sector split is particularly acute in Europe.
- Beyond the moderation in capex, it's difficult to point to any harbingers of renewed broad-based deterioration. Earnings recovery continues albeit at a modest pace and with a clear reliance on North America and the consumer.

Global



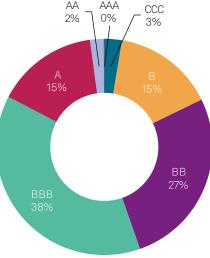
Rated nonfinancial corporates | Companies reported so far by geography industry and ratings group, Q2 2024

Share of reported results by geography

Share of reported results by industry

Share of reported results by rating





Source: S&P Capital IQ, S&P Global Ratings. Data to September 8, 2024. Based on 2,323 companies that have reported results to date.



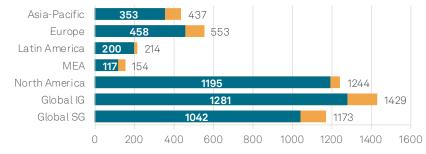
Rated nonfinancial corporates | Number of companies reported so far by geography and ratings, Q2 2024

Number of reported results by geography

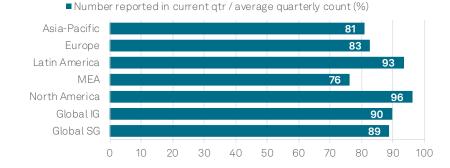
S&P Global

Ratings

Count of entities with Q2 2024 data Avg. count of entities with quarterly data available, Q3 19 to Q1 24



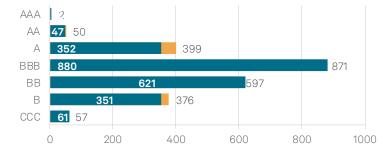
Reported results as percent of average quarterly total



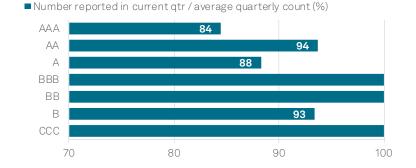
Source: S&P Capital IQ, S&P Global Ratings. Data to September 8, 2024. Average quarterly count measured from Q3 2019 to Q2 2024.

Number of reported results by rating

Count of entities with Q2 2024 data Avg. count of entities with quarterly data available, Q3 19 to Q1 24



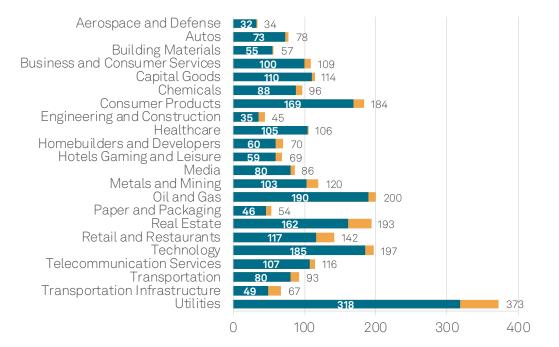
Reported results as percent of average quarterly total



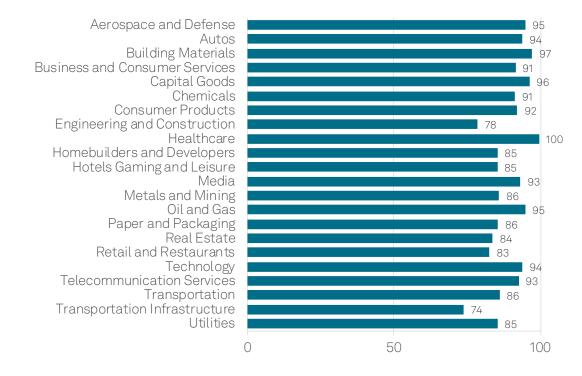
Rated nonfinancial corporates | Number of companies reported so far by industry, Q2 2024

Number of reported results by industry

- Count of entities with Q2 2024 data
- Avg. count of entities with quarterly data available, Q3 19 to Q1 24



Reported results by industry as percent of average total

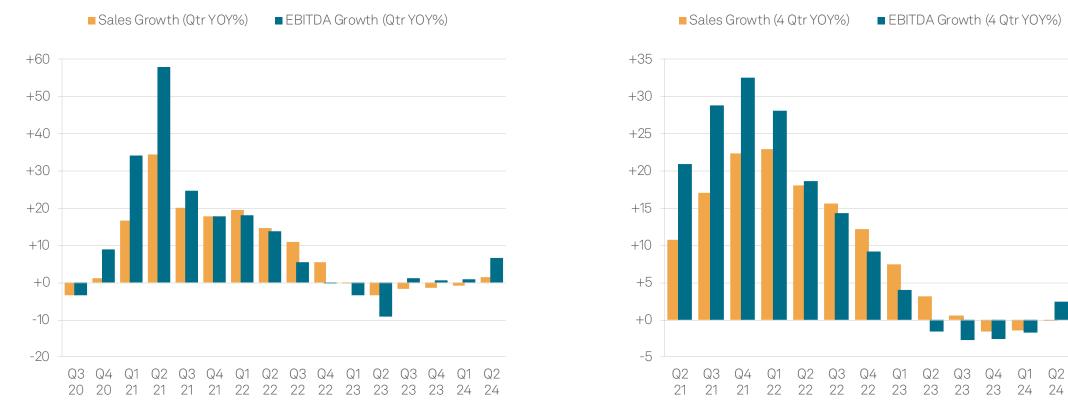


Number reported in current qtr / average quarterly count (%)

Source: S&P Capital IQ, S&P Global Ratings. Data to September 8, 2024. Average quarterly count measured from Q2 2019 to Q2 2024.

Rated nonfinancial corporates | Sales and EBITDA growth*

Global | Quarterly, Year-Over-Year

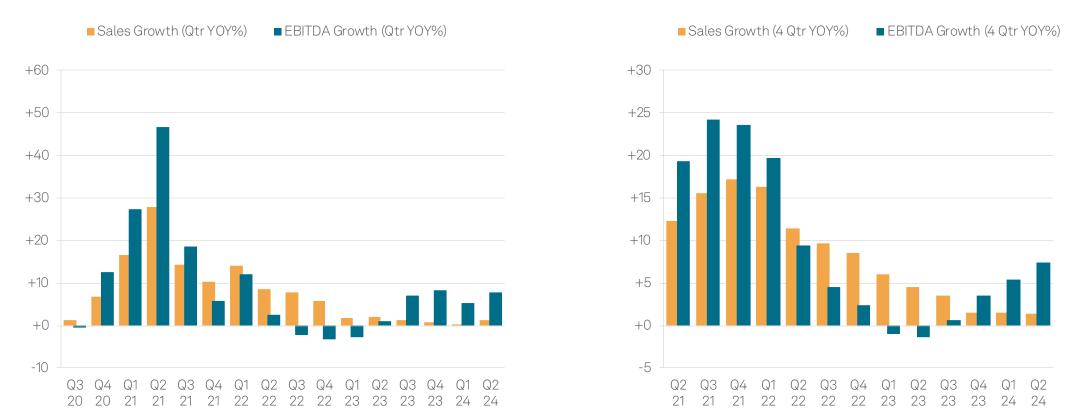


Global | Trailing 4 Quarter, Year-Over-Year

Source: S&P Capital IQ, S&P Global Ratings. Data to September 8, 2024.

* Measured in U.S. Dollars, at historic rates. Only includes companies reporting quarterly. Latest quarter only includes companies that have reported Q2 2024 results.

Rated nonfinancial corporates | Sales and EBITDA growth*



Global Ex Oil and Mining | Trailing 4 Qtr, Year-Over-Year

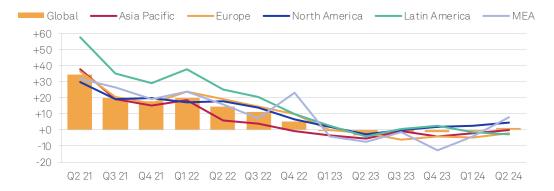
Global Ex Oil and Mining | Quarterly, Year-Over-Year

Source: S&P Capital IQ, S&P Global Ratings. Data to September 8, 2024.

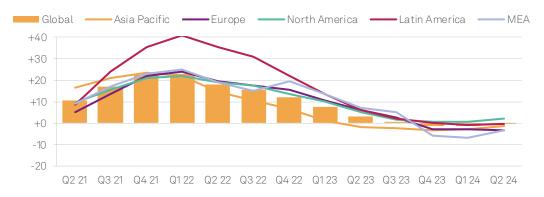
* Measured in U.S. Dollars, at historic rates. Only includes companies reporting quarterly. Latest quarter only includes companies that have reported Q2 2024 results.

Rated nonfinancial corporates | Sales and EBITDA growth by region*

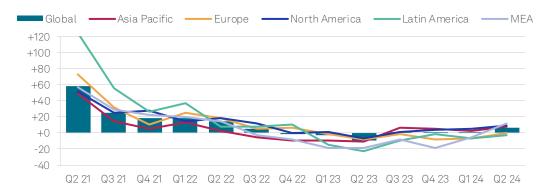
Sales Growth | Quarterly, Year-Over-Year



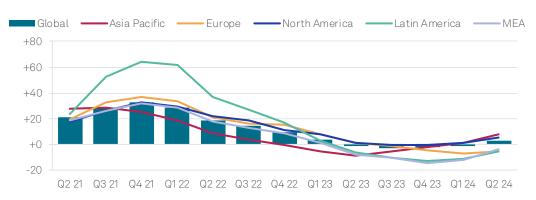
Sales Growth | Trailing 4 Quarter, Year-Over-Year



EBITDA Growth | Quarterly, Year-Over-Year



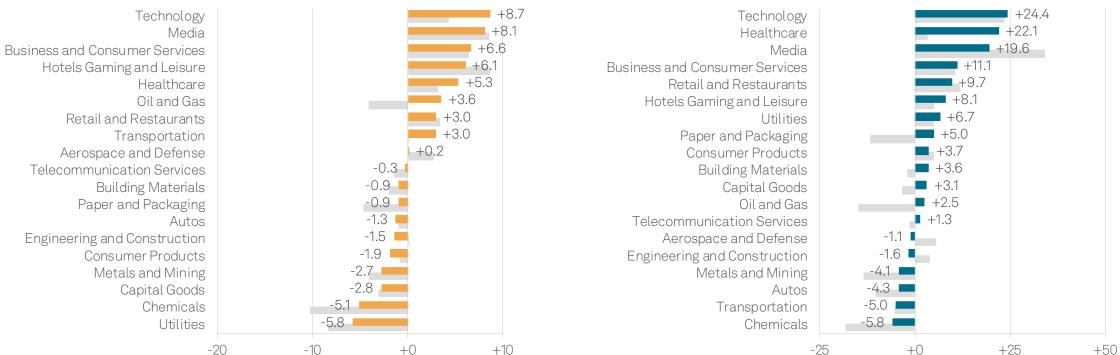
EBITDA Growth | Trailing 4 Quarter, Year-Over-Year



Source: S&P Capital IQ, S&P Global Ratings. Data to September 8, 2024.

Rated nonfinancial corporates | Global industry growth*

Sales Growth | Quarterly, Year-Over-Year



EBITDA Growth | Quarterly, Year-Over-Year

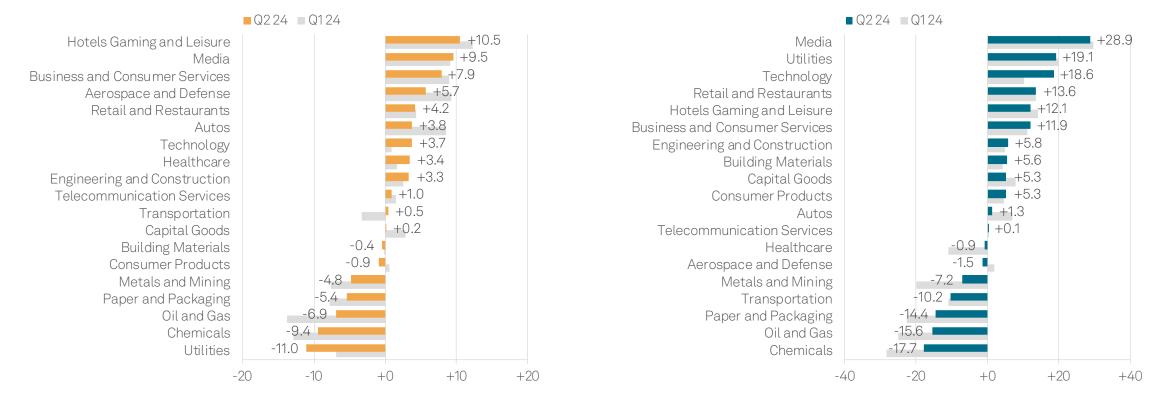
■ Q2 24 ■ Q1 24

Q224 Q124

Source: S&P Capital IQ, S&P Global Ratings. Data to September 8, 2024.

Rated nonfinancial corporates | Global industry growth*

Sales Growth | Trailing 4 Quarter, Year-Over-Year



EBITDA Growth | Trailing 4 Quarter, Year-Over-Year

Source: S&P Capital IQ, S&P Global Ratings. Data to September 8, 2024.

* Measured in U.S. Dollars, at historic rates. Only includes companies reporting quarterly. Latest quarter only includes companies that have reported Q2 2024 results,

Rated nonfinancial corporates |

Top 10 positive and negative entity impact on Q2 2024 growth (4 Qtr, YOY%)

Sales - Largest Entity Impacts On Overall Growth

Entity	Q2 Growth (Trailing 4 Qtr YOY%)	Contribution to aggregate growth (%points)
Amazon.com, Inc.	+12.3	+0.19
NVIDIA Corporation	+194.7	+0.19
Alphabet Inc.	+13.4	+0.11
Walmart Inc.	+5.4	+0.10
Microsoft Corporation	+15.7	+0.10
McKesson Corporation	+10.5	+0.09
Volkswagen AG	+9.2	+0.09
Cencora, Inc.	+11.6	+0.09
Meta Platforms, Inc.	+24.3	+0.09
Toyota Motor Corporation	+8.9	+0.07

Entity	Q2 Growth (Trailing 4 Qtr, YOY%)	Contribution to aggregate growth (% points)
Shell plc	-15.8	-0.17
Enel SpA	-25.9	-0.10
TotalEnergiesSE	-11.9	-0.08
E.ON SE	-22.6	-0.08
China Petrochemical Corporation	-5.7	-0.08
BP p.l.c.	-12.0	-0.08
Electricité de France S.A.	-16.8	-0.08
China Petroleum & Chemical Corporation	-5.8	-0.08
Engie SA	-23.6	-0.07
EquinorASA	-18.1	-0.07

EBITDA - Largest Entity Impacts On Overall Growth

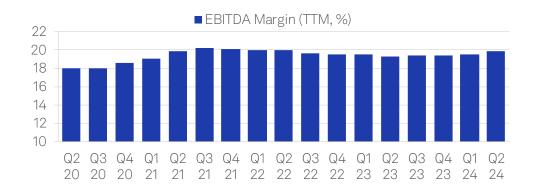
Entity	Q2 Growth (Trailing 4 Qtr, YOY%)	Contribution to aggregate growth (% points)
NVIDIA Corporation	+394.3	+0.81
Amazon.com,Inc.	+61.4	+0.66
Electricité de France S.A.	+659.8	+0.63
Meta Platforms, Inc.	+65.9	+0.49
Microsoft Corporation	+26.7	+0.46
Korea Electric Power Corporation	N.M. (negative to positive)	+0.44
Alphabet Inc.	+30.2	+0.44
Toyota Motor Corporation	+36.5	+0.22
Merck & Co., Inc.	+71.8	+0.16
SK hynix Inc.	+175.2	+0.15

Entity	Q2 Growth (Trailing 4 Qtr, YOY%)	Contribution to aggregate growth (%points)
EquinorASA	-39.0	-0.43
TotalEnergiesSE	-37.5	-0.42
Pfizer Inc.	-66.8	-0.34
Shell plc	-25.7	-0.34
Centrica plc	N.M. (positive to negative)	-0.30
A.P. Møller - Mærsk A/S	-76.6	-0.30
Exxon Mobil Corporation	-17.1	-0.24
BP p.l.c.	-28.3	-0.24
Petróleo Brasileiro S.A Petrobras	-21.0	-0.20
Glencore plc	-48.8	-0.18

Source: S&P Capital IQ, S&P Global Ratings. Data to September 8, 2024. Measured in U.S. Dollars, at historic rates. Only includes rated companies reporting quarterly.

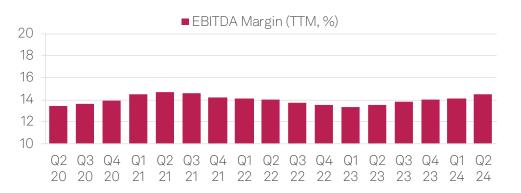
Contribution analysis shows the individual entity contribution to aggregate growth in percentage points. The sum of these contributions is equal to the aggregate percentage growth figure.

Rated nonfinancial corporates | EBITDA margin by region*

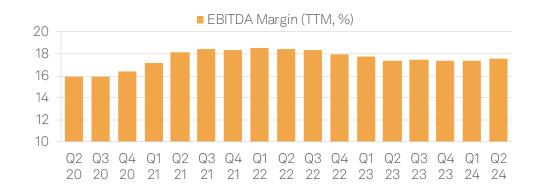


North America | EBITDA Margin Trailing 12 Month

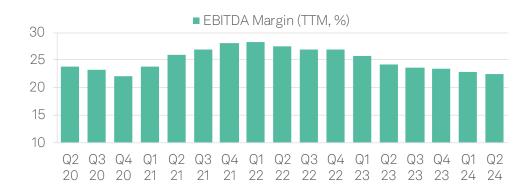
Asia Pacific | EBITDA Margin Trailing 12 Month



Europe | EBITDA Margin Trailing 12 Month



Latin America | EBITDA Margin Trailing 12 Month

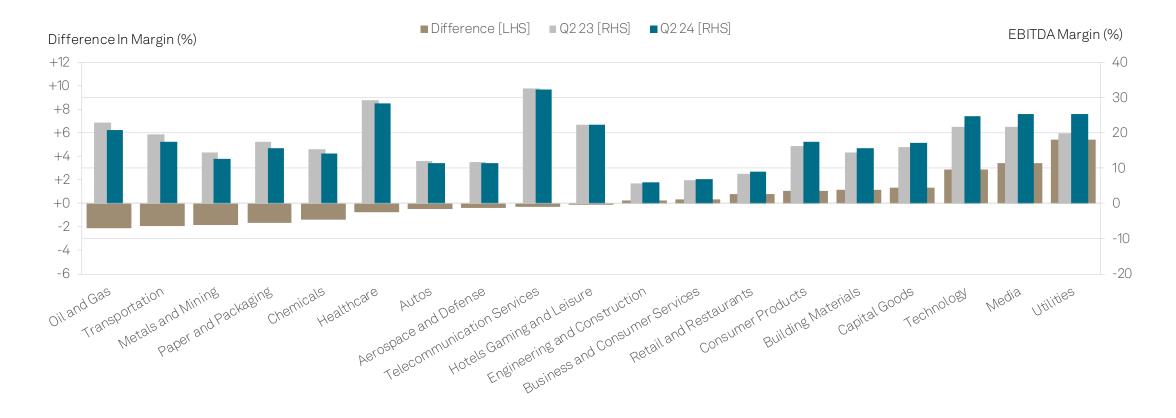


Source: S&P Capital IQ, S&P Global Ratings. Data to September 8, 2024.

* Measured in U.S. Dollars, at historic rates. Only includes companies reporting quarterly. Latest quarter only includes companies that have reported Q2 2024 results.

Rated nonfinancial corporates | EBITDA margin by industry*

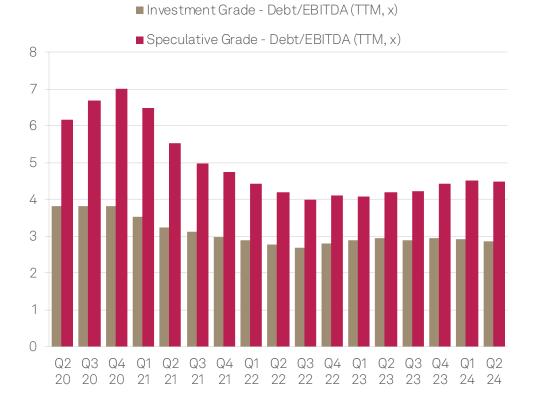
EBITDA Margin Trailing 12 Month – Q2 2024 versus Q1 2023



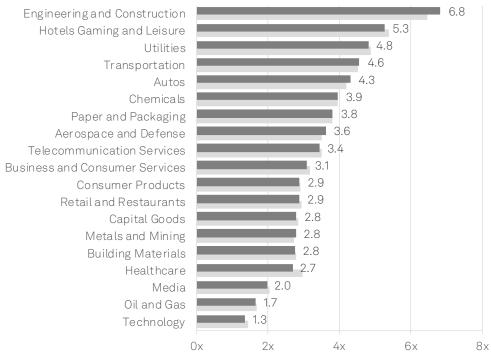
Source: S&P Capital IQ, S&P Global Ratings. Data to September 8, 2024.

Rated nonfinancial corporates | Debt/EBITDA*

Global Debt/EBITDA | Trailing 12 Month



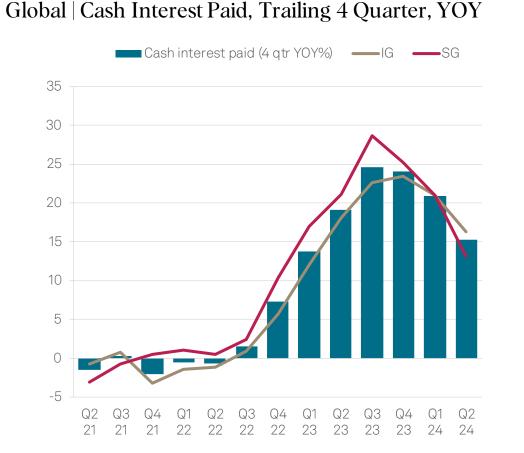
Global Industry Debt/EBITDA | Trailing 12 Month



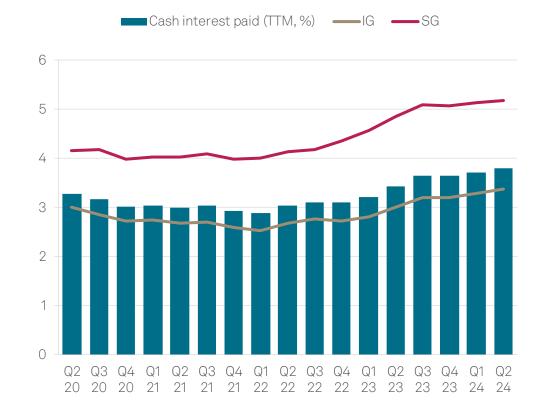
Q2 24 Q1 24

Source: S&P Capital IQ, S&P Global Ratings. Data to September 8, 2024.

Rated nonfinancial corporates | Cash interest paid*



Global | Cash Interest Paid/Total Debt, Trailing 12 Month



Source: S&P Capital IQ, S&P Global Ratings. Data to September 8, 2024.

Rated nonfinancial corporates | Cash interest paid by region *

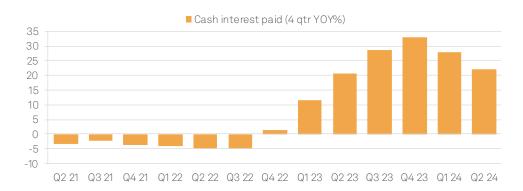


North America | Cash Interest Paid, Trailing 4 Quarter, YOY

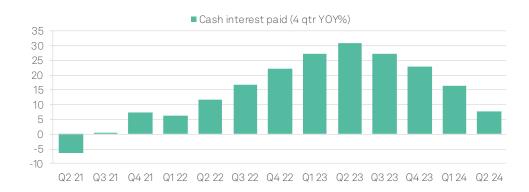
Asia Pacific | Cash Interest Paid, Trailing 4 Quarter, YOY



Europe | Cash Interest Paid, Trailing 4 Quarter, YOY



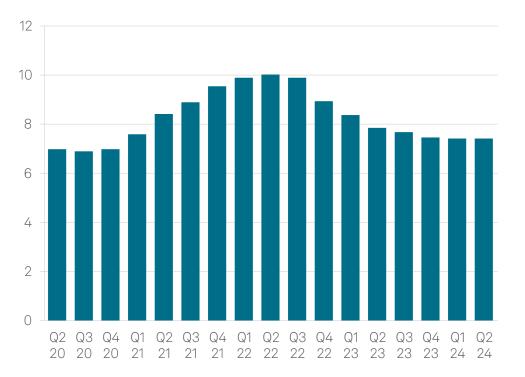
Latin America | Cash Interest Paid, Trailing 4 Quarter, YOY



Source: S&P Capital IQ, S&P Global Ratings. Data to September 8, 2024

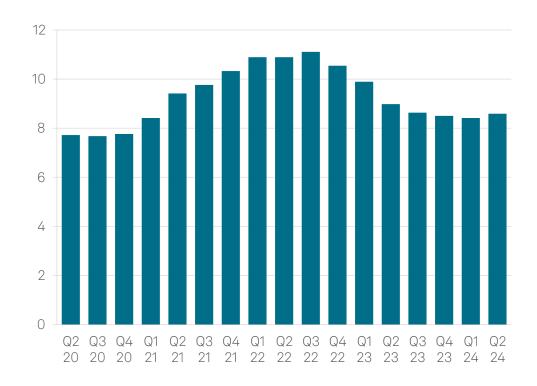
Rated nonfinancial corporates | Interest coverage*

Global | EBITDA/Interest Expense, Trailing 12 Month



EBITDA/Interest Expense (TTM, x)

Global | EBITDA/Cash Interest Paid, Trailing 12 Month



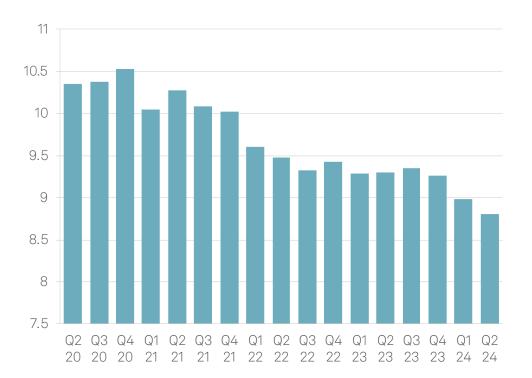
■ EBITDA/Cash Interest Paid (TTM, x)

Source: S&P Capital IQ, S&P Global Ratings. Data to September 8, 2024.

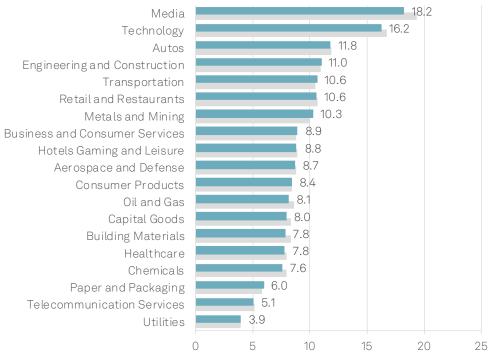
Rated nonfinancial corporates | Cash and equivalents/total assets*

Global Cash/Assets | Trailing 12 Month

Cash & Equivalents/Total Assets (TTM, %)



Global Industry Cash/Assets | Trailing 12 Month

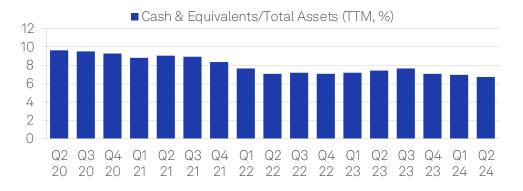


Q2 24 Q1 24

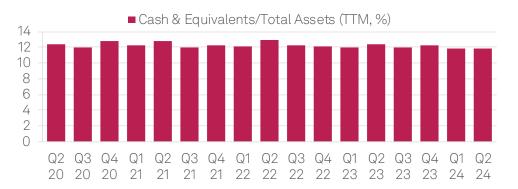
Source: S&P Capital IQ, S&P Global Ratings. Data to September 8, 2024.

Rated nonfinancial corporates | Cash and equivalents/total assets by region*

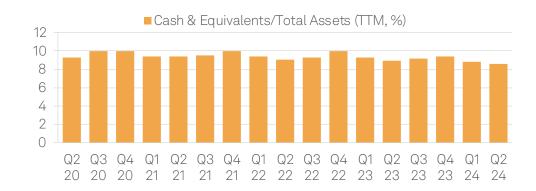
North America | Cash/total assets, trailing 12 month



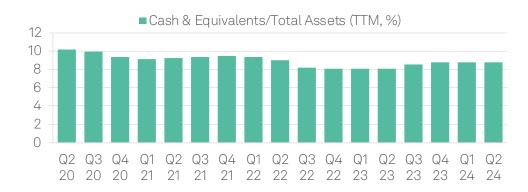
Asia Pacific | Cash/total assets, trailing 12 month



Europe | Cash/total assets, trailing 12 month



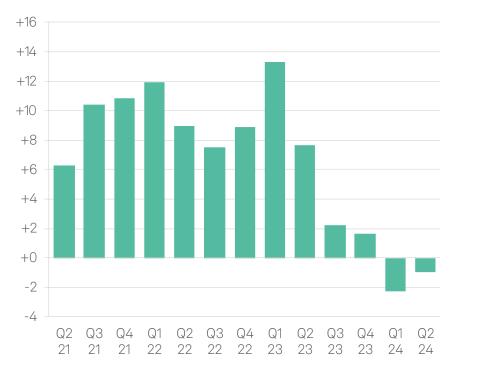
Latin America | Cash/total assets, trailing 12 month



Source: S&P Capital IQ, S&P Global Ratings. Data to September 8, 2024.

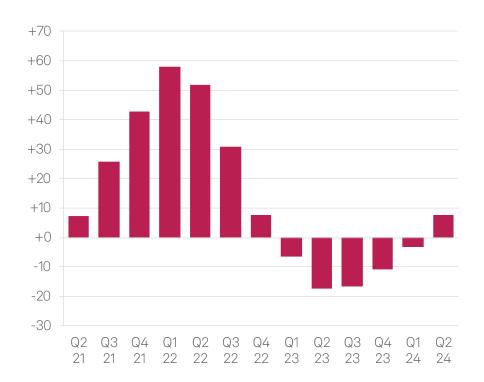
Rated nonfinancial corporates | Shareholder returns*

Global Dividend Growth | Trailing 4 Quarter, YOY



Dividend Growth (4 Qtr YOY%)

Global Share Buyback Growth | Trailing 4 Quarter, YOY



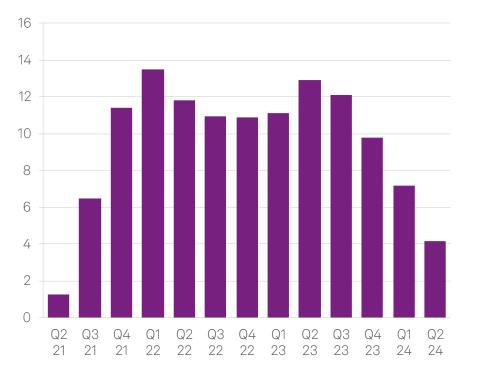
■ Share Buybacks (4 Qtr YOY%)

Source: S&P Capital IQ, S&P Global Ratings. Data to September 8, 2024.

* Measured in U.S. Dollars, at historic rates. Only includes companies reporting quarterly. Latest quarter only includes companies that have reported Q2 2024 results.

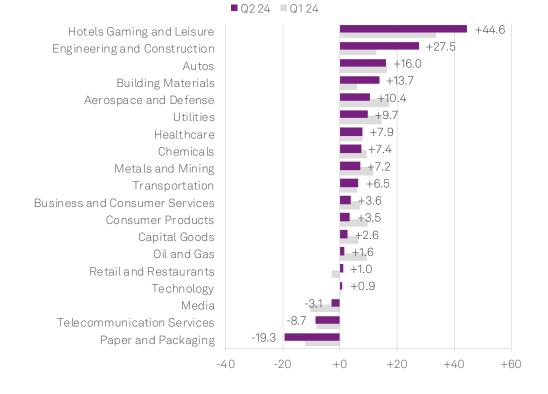
Rated nonfinancial corporates | Capital expenditure growth*

Global Capex Growth | Trailing 4 Quarter, Year-Over-Year



Capex (4 Qtr YOY%)

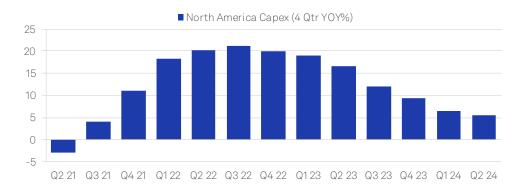
Global Industry Capex Growth | Trailing 4 Quarter, YOY



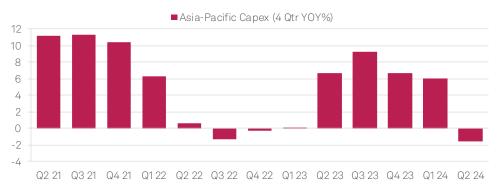
Source: S&P Capital IQ, S&P Global Ratings. Data to September 8, 2024.

Rated nonfinancial corporates | Capital expenditure growth by region*

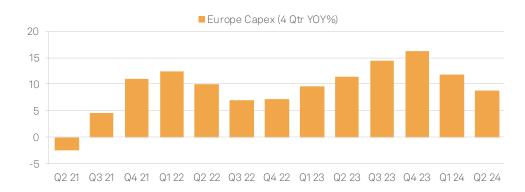
North America | Capex Growth, 4 Qtr YOY%



Asia Pacific | Capex Growth, 4 Qtr YOY%



Europe | Capex Growth, 4 Qtr YOY%



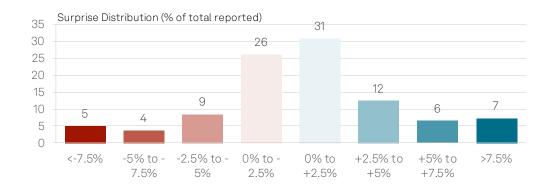
Latin America | Capex Growth, 4 Qtr YOY%



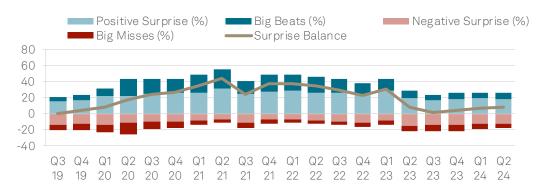
Source: S&P Capital IQ, S&P Global Ratings. Data to September 8, 2024

Rated nonfinancial corporates | Results versus market expectations

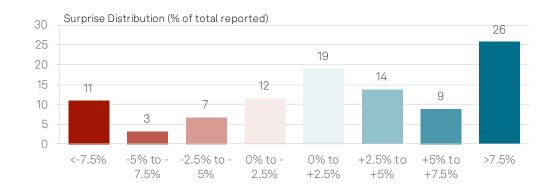
"Surprise" versus consensus - Sales, Q2 2024



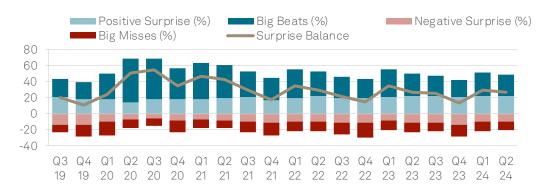
Evolution of "surprise" versus consensus - Sales



"Surprise" versus consensus - EBITDA, Q2 2024



Evolution of "surprise" versus consensus - EBITDA



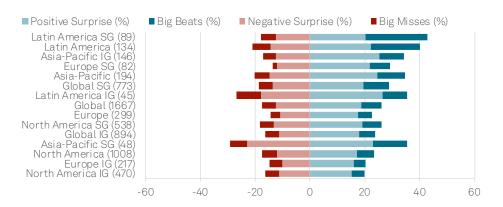
Source: S&P Capital IQ, S&P Global Ratings. Data to September 8, 2024. "Surprise" measures the percentage difference between actual results and the Capital IQ consensus estimate prior to reporting. "Surprise Balance" refers to difference between percentage of entities reporting results more than 2.5% better than the S&P Capital IQ market consensus less the percentage reporting results more than 2.5% worse than the consensus. Big beats or misses are those where the percentage difference to consensus exceeds 7.5%.

Rated nonfinancial corporates | Results versus market expectations by ratings category

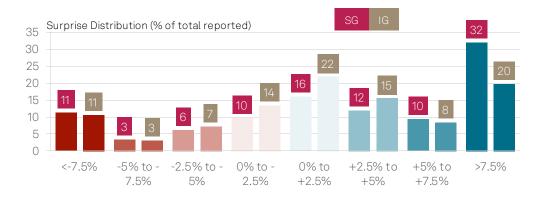


Evolution of "surprise" versus consensus - EBITDA

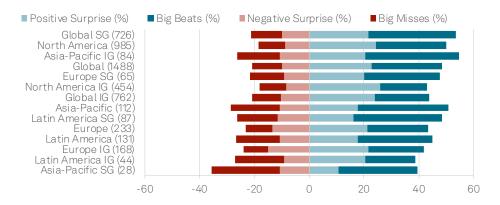
"Surprise" by region and ratings category - Sales (Ranked)



"Surprise" versus consensus - EBITDA, Q2 2024



Surprise" by region and ratings category - EBITDA (Ranked)

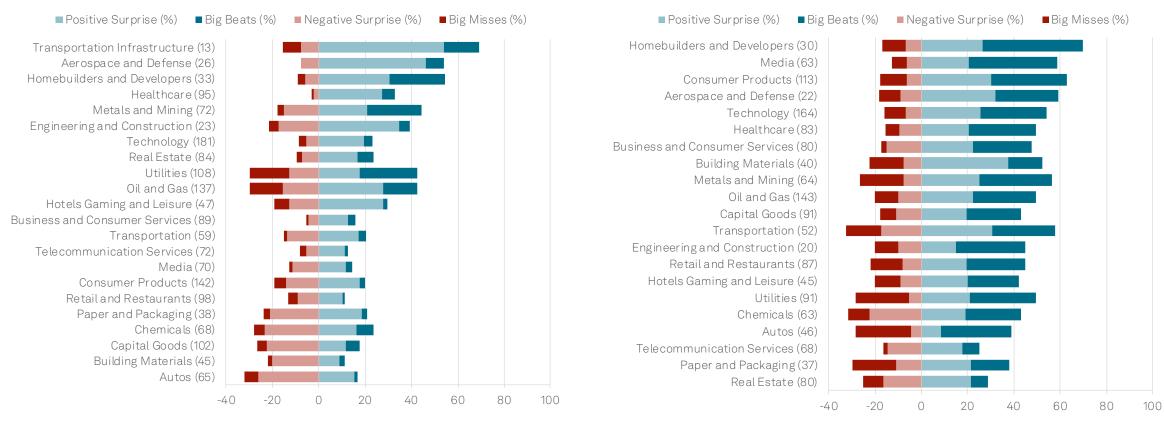


Source: S&P Capital IQ, S&P Global Ratings. Data to September 8, 2024. Figures in parenthesis show how many entities with Q2 2024 results reported have surprise data available. "Surprise" measures the percentage difference between actual results and the Capital IQ consensus estimate prior to reporting. "Surprise Balance" refers to difference between percentage of entities reporting results more than 2.5% better than the S&P Capital IQ market consensus less the percentage reporting results more than 2.5% worse than the consensus. Big beats or misses are those where the percentage difference to consensus exceeds 7.5%.



Rated nonfinancial corporates | Results versus market expectations by industry

"Surprise" by industry - Sales (Ranked)



Surprise" by industry - EBITDA (Ranked)

Source: S&P Capital IQ, S&P Global Ratings. Data to September 8, 2024. Figures in parenthesis show how many entities with Q2 2024 results reported have surprise data available. "Surprise" measures the percentage difference between actual results and the Capital IQ consensus estimate prior to reporting. "Surprise Balance" refers to difference between percentage of entities reporting results more than 2.5% better than the S&P Capital IQ market consensus less the percentage reporting results more than 2.5% worse than the consensus. Big beats or misses are those where the percentage difference to consensus exceeds 7.5%.



Rated nonfinancial corporates | Transcript sentiment by region, rating, and industry



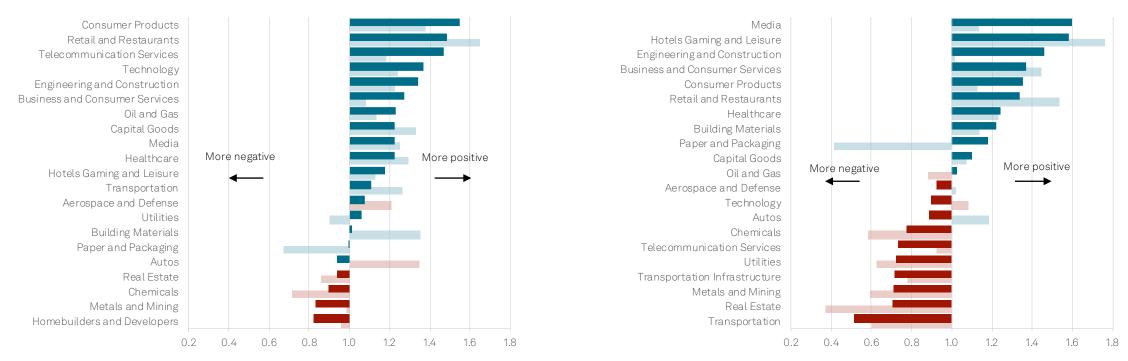
Source: S&P Capital IQ Pro, S&P Global Ratings. Derived from transcripts and investor presentation sentiment analysis. The net positivity score (%) shows the ratio of positive to negative words from the Loughran & McDonald's (LM) Sentiment Word Lists compared to the total number of words in a transcript. Most scores fall between -5% and 5% with higher scores considered favorable. Values refer to earnings call transcripts and investor presentations given in the quarter shown, so refer to earnings for the prior quarter (e.g., Q3 2024 transcripts refer to Q2 2024 results). Data for Q3 2024 contains 1,636 scores.



Rated nonfinancial corporates | Transcript sentiment for North American and European industries

North America | Median net positivity score by industry

Net Positivity: Q3 24
Net Positivity: Q3 23

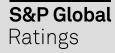


Net Positivity: Q3 24
Net Positivity: Q3 23

Europe | Median net positivity score by industry

Source: S&P Capital IQ Pro, S&P Global Ratings. Derived from transcripts and investor presentation sentiment analysis. The net positivity score (%) shows the ratio of positive to negative words from the Loughran & McDonald's (LM) Sentiment Word Lists compared to the total number of words in a transcript. Most scores fall between -5% and 5% with higher scores considered favorable. Values refer to earnings call transcripts and investor presentations given in the quarter shown, so refer to earnings for the prior quarter (e.g., Q3 2024 transcripts refer to Q2 2024 results). Data for Q3 2024 contains 1,636 scores.

North America

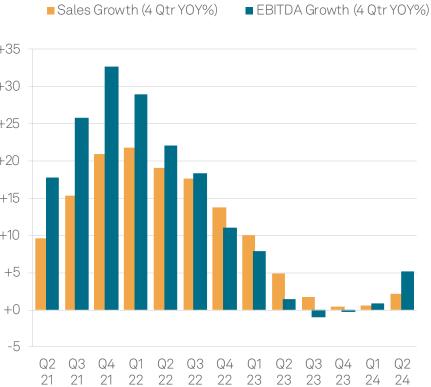


Rated North American nonfinancial corporates | Sales and EBITDA growth*

North America | Quarterly, Year-Over-Year



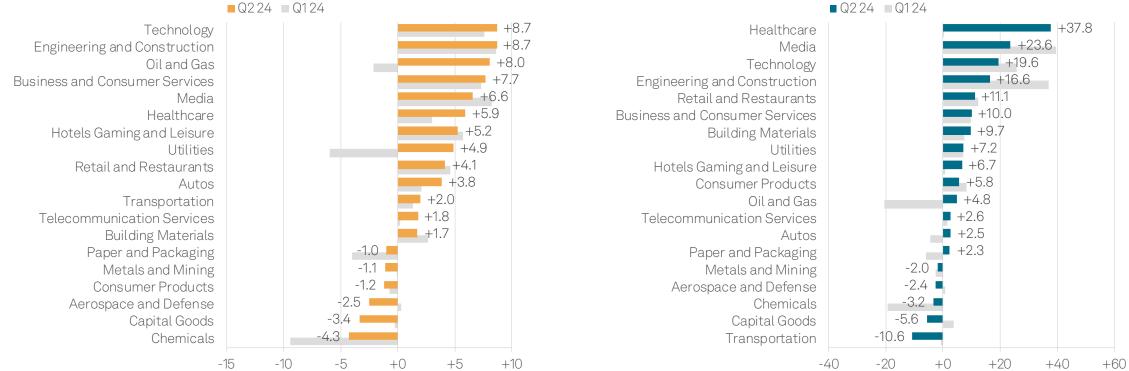
North America | Trailing 4 Quarter, Year-Over-Year



Source: S&P Capital IQ, S&P Global Ratings. Data to September 8, 2024.

Rated North America nonfinancial corporates Industry growth*

Sales Growth | Quarterly, Year-Over-Year



EBITDA Growth | Quarterly, Year-Over-Year

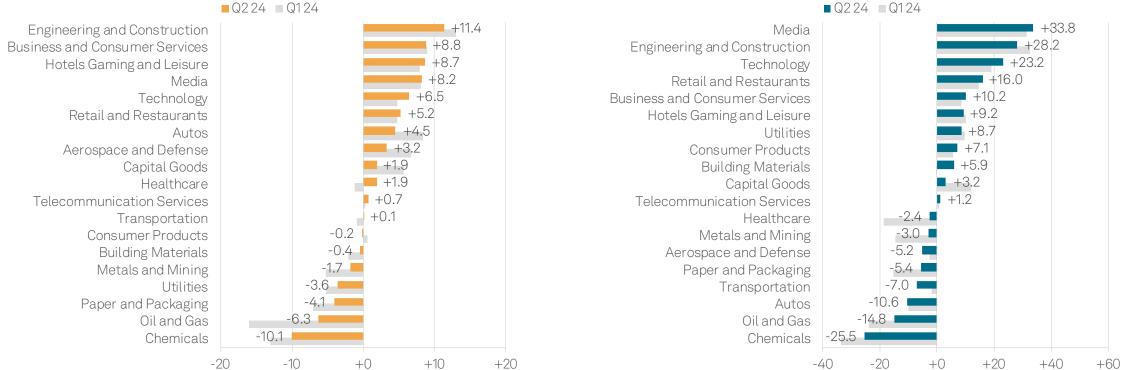
Q224 = Q124

Source: S&P Capital IQ, S&P Global Ratings. Data to September 8, 2024.

* Measured in U.S. Dollars, at historic rates. Only includes companies reporting quarterly. Latest quarter only includes companies that have reported Q2 2024 results,

Rated North America nonfinancial Corporates Industry growth*

Sales Growth | Trailing 4 Quarter, Year-Over-Year



EBITDA Growth | Trailing 4 Quarter, Year-Over-Year

Q224 = Q124

Source: S&P Capital IQ, S&P Global Ratings. Data to September 8, 2024.

Rated North American nonfinancial corporates |

Top 10 positive and negative entity impact on Q2 2024 growth (4 Qtr, YOY%)

Sales - Largest Entity Impacts On Overall Growth

Entity	Q2 Growth (Trailing 4 Qtr YOY%)	Contribution to aggregate growth (%points)
Amazon.com, Inc.	+12.3	+0.42
NVIDIA Corporation	+194.7	+0.40
Alphabet Inc.	+13.4	+0.25
Walmart Inc.	+5.4	+0.22
Microsoft Corporation	+15.7	+0.21
McKesson Corporation	+10.5	÷+0.19
Cencora, Inc.	+11.6	6
Meta Platforms, Inc.	+24.3	+0.19
CVS Health Corporation	+7.0	+0.15
Cardinal Health, Inc.	+10.6	6 +0.14

Entity	Q2 Growth (Trailing 4 Qtr, YOY%)	Contribution to aggregate growth (%points)
Pfizer Inc.	-28.8	-0.14
Exxon Mobil Corporation	-5.9	-0.14
Chevron Corporation	-9.0	-0.12
Valero Energy Corporation	-11.5	-0.11
Cheniere Energy, Inc.	-45.7	-0.08
Archer-Daniels-Midland Company	-11.1	-0.07
ConocoPhillips	-15.6	-0.07
Lowe's Companies, Inc.	-9.9	-0.06
General Electric Company	-12.3	-0.05
Nutrien Ltd.	-20.7	-0.04

EBITDA - Largest Entity Impacts On Overall Growth

Entity	Q2 Growth (Trailing 4 Qtr, YOY%)	Contribution to aggregate growth (% points)
NVIDIA Corporation	+394.3	+1.58
Amazon.com, Inc.	+61.4	+1.28
Meta Platforms, Inc.	+65.9	+0.95
Microsoft Corporation	+26.7	+0.89
Alphabet Inc.	+30.2	+0.85
Merck & Co., Inc.	+71.8	+0.32
Apple Inc.	+6.3	+0.25
International Business Machines Corporation	+105.0	+0.23
Eli Lilly and Company	+58.7	+0.19
NRG Energy, Inc.	N.M. (negative to positive)	+0.16

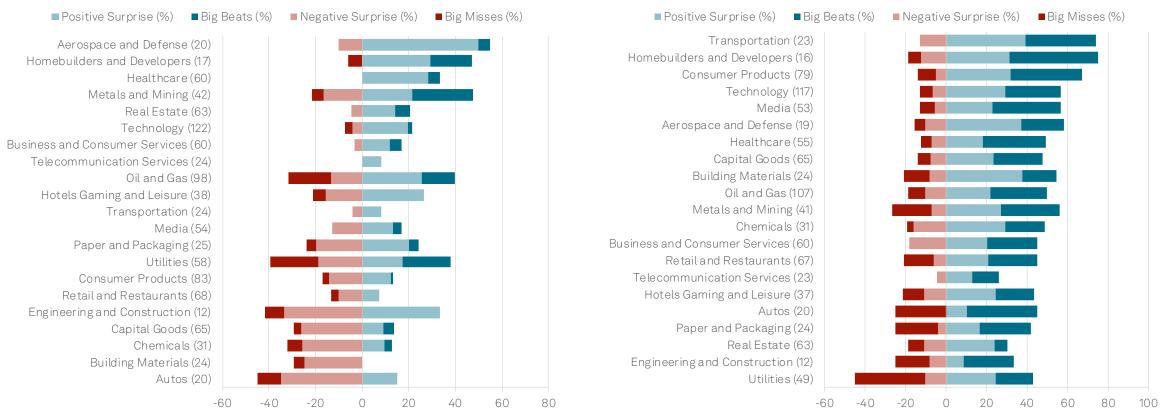
Entity	Q2 Growth (Trailing 4 Qtr, YOY%)	Contribution to aggregate growth (%points)
Pfizer Inc.	-66.8	-0.67
Exxon Mobil Corporation	-17.1	-0.48
Chevron Corporation	-20.1	-0.34
Valero Energy Corporation	-38.6	-0.22
Cheniere Energy, Inc.	-39.7	-0.20
Ford Motor Company	-35.5	-0.18
Tesla, Inc.	-27.3	-0.15
Chesapeake Energy Corporation	-69.7	-0.15
Albemarle Corporation	N.M. (positive to negative)	-0.14
AbbVie Inc.	-15.2	-0.14

Source: S&P Capital IQ, S&P Global Ratings. Data to September 8, 2024. Measured in U.S. Dollars, at historic rates. Only includes rated companies reporting quarterly.

Contribution analysis shows the individual entity contribution to aggregate growth in percentage points. The sum of these contributions is equal to the aggregate percentage growth figure.

Rated North American nonfinancial corporates Results versus market expectations by industry

"Surprise" by industry - Sales (Ranked)

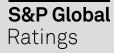


Surprise" by industry - EBITDA (Ranked)

Source: S&P Capital IQ, S&P Global Ratings. Data to September 8, 2024. Figures in parenthesis show how many entities with Q2 2024 results reported have surprise data available. "Surprise" measures the percentage difference between actual results and the Capital IQ consensus estimate prior to reporting. "Surprise Balance" refers to difference between percentage of entities reporting results more than 2.5% better than the S&P Capital IQ market consensus less the percentage reporting results more than 2.5% worse than the consensus. Big beats or misses are those where the percentage difference to consensus exceeds 7.5%.

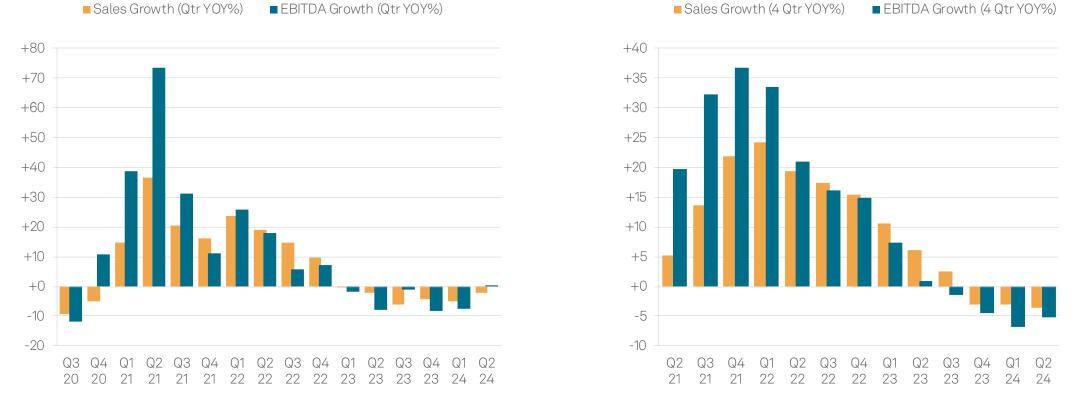






Rated European nonfinancial corporates | Sales and EBITDA growth*

Europe | Quarterly, Year-Over-Year



Europe | Trailing 4 Quarter, Year-Over-Year

Source: S&P Capital IQ, S&P Global Ratings. Data to September 8, 2024.

* Measured in U.S. Dollars, at historic rates. Only includes companies reporting quarterly. Latest quarter only includes companies that have reported Q2 2024 results.

Rated European nonfinancial corporates | Industry growth*

Sales Growth | Quarterly, Year-Over-Year



Q224 = Q124

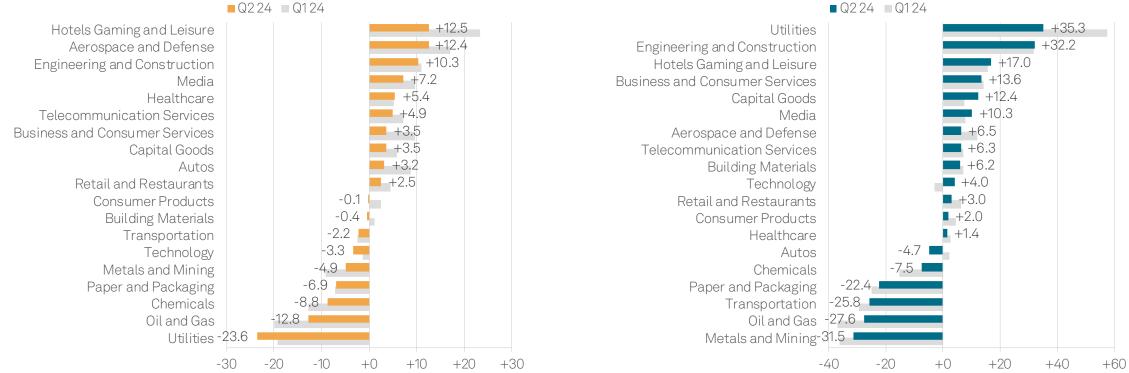
Source: S&P Capital IQ, S&P Global Ratings. Data to September 8, 2024. Note that reported guarterly revenues for some rated utility companies have seen significant volatility. * Measured in U.S. Dollars, at historic rates. Only includes companies reporting quarterly. Latest quarter only includes companies that have reported Q2 2024 results,

S&P Global Ratings

EBITDA Growth | Quarterly, Year-Over-Year

Rated European nonfinancial corporates | Industry growth*

Sales Growth | Trailing 4 Quarter, Year-Over-Year



EBITDA Growth | Trailing 4 Quarter, Year-Over-Year

Q224 = Q124

Source: S&P Capital IQ, S&P Global Ratings. Data to September 8, 2024.

* Measured in U.S. Dollars, at historic rates. Only includes companies reporting quarterly. Latest quarter only includes companies that have reported Q2 2024 results,

Rated European nonfinancial corporates

Top 10 positive and negative entity impact on Q2 2024 growth (4 Qtr, YOY%)

Sales - Largest Entity Impacts On Overall Growth

Entity	Q2 Growth (Trailing 4 Qtr, YOY%)	Contribution to aggregate growth (%points)
Volkswagen AG	+9.2	+0.36
Novo Nordisk A/S	+30.3	+0.11
Bayerische Motoren Werke Aktiengesellschaft	+5.0	+0.10
AirbusSE	+10.4	+0.08
Vinci SA	+9.6	+0.08
Jaguar Land Rover Automotive plc	+20.1	+0.08
BouyguesSA	+10.5	+0.07
AstraZeneca PLC	+10.5	+0.06
Safran SA	+19.8	+0.06
Avolta AG	+42.7	+0.06

Entity	Q2 Growth (Trailing 4 Qtr, YOY%)	Contribution to aggregate growth (% points)
Shell plc	-15.8	-0.69
Enel SpA	-25.9	-0.40
TotalEnergiesSE	-11.9	-0.35
E.ON SE	-22.6	-0.34
BP p.l.c.	-12.0	-0.33
Electricité de France S.A.	-16.8	-0.33
Engie SA	-23.6	-0.30
EquinorASA	-18.1	-0.29
EnBW Energie Baden-Württemberg AG	-36.4	-0.28
Eni S.p.A.	-17.1	-0.26

EBITDA - Largest Entity Impacts On Overall Growth

Entity	Q2 Growth (Trailing 4 Qtr, YOY%)	Contribution to aggregate growth (% points)
Electricité de France S.A.	+659.8	+2.62
Engie SA	+104.8	+0.51
E.ON SE	+277.0	+0.45
Enel SpA	+26.6	+0.37
Novo Nordisk A/S	+38.8	+0.36
ams-OSRAM AG	N.M. (negative to positive)	+0.22
AB Volvo (publ)	+48.0	+0.21
SSAB AB (publ)	N.M. (negative to positive)	+0.18
Deutsche Telekom AG	+6.4	+0.18
VattenfallAB	+111.7	+0.17

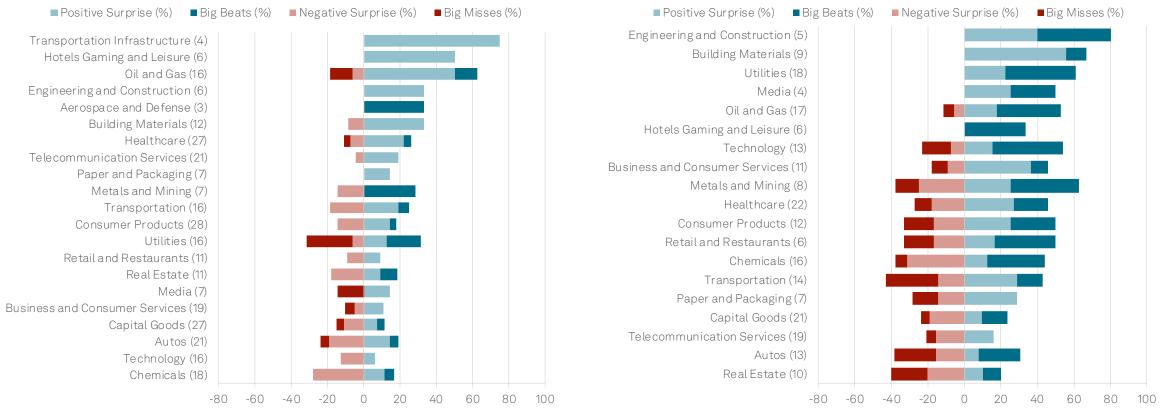
Entity	Q2 Growth (Trailing 4 Qtr, YOY%)	Contribution to aggregate growth (%points)
EquinorASA	-39.0	-1.79
TotalEnergiesSE	-37.5	-1.74
Shell plc	-25.7	-1.40
Centrica plc	N.M. (positive to negative)	-1.26
A.P. Møller - Mærsk A/S	-76.6	-1.23
BP p.l.c.	-28.3	-0.99
Glencore plc	-48.8	-0.76
Hapag-Lloyd Aktiengesellschaft	-80.8	-0.71
Stellantis N.V.	-21.9	-0.46
Volkswagen AG	-14.9	-0.43

Source: S&P Capital IQ, S&P Global Ratings. Data to September 8, 2024. Measured in U.S. Dollars, at historic rates. Only includes rated companies reporting quarterly.

Contribution analysis shows the individual entity contribution to aggregate growth in percentage points. The sum of these contributions is equal to the aggregate percentage growth figure.

Rated European nonfinancial corporates | Results versus market expectations by industry

"Surprise" by industry - Sales (Ranked)

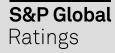


Surprise" by industry - EBITDA (Ranked)

Source: S&P Capital IQ, S&P Global Ratings. Data to September 8, 2024. Figures in parenthesis show how many entities with Q3 2023 results reported have surprise data available. "Surprise" measures the percentage difference between actual results and the Capital IQ consensus estimate prior to reporting. "Surprise Balance" refers to difference between percentage of entities reporting results more than 2.5% better than the S&P Capital IQ market consensus less the percentage reporting results more than 2.5% worse than the consensus. Big beats or misses are those where the percentage difference to consensus exceeds 7.5%.



Asia-Pacific



Rated Asia-Pacific nonfinancial corporates | Sales and EBITDA growth*

Sales Growth (Qtr YOY%) Sales Growth (4 Qtr YOY%) ■ EBITDA Growth (Qtr YOY%) ■ EBITDA Growth (4 Qtr YOY%) +60+35 +30 +50+25 +40+20 +30+15 +20 +10 +5 +10 +0+(-5 -10 -10 -20 -15 Q3 Q4 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4 Q1 Q2 Q2 Q3 Q4 Q1 20 20 21 21 21 21 22 22 22 22 23 23 23 23 24 24 22 22 22 21 21 21 22 23 23 23 23 24 24

Asia-Pacific | Trailing 4 Quarter, Year-Over-Year

Source: S&P Capital IQ, S&P Global Ratings. Data to September 8, 2024.

Asia-Pacific | Quarterly, Year-Over-Year

* Measured in U.S. Dollars, at historic rates. Only includes companies reporting quarterly. Latest quarter only includes companies that have reported Q2 2024 results.

S&P Global Ratings

Q2

Rated Asia-Pacific nonfinancial corporates |

Top 10 positive and negative entity impact on Q2 2024 growth (4 Qtr, YOY%)

Sales - Largest Entity Impacts On Overall Growth

Entity	Q2 Growth (Trailing 4 Qtr, YOY%)	Contribution to aggregate growth (%points)
Toyota Motor Corporation	+8.9	+0.30
China State Construction Engineering Corp.	+6.3	+0.22
SK hynix Inc.	+57.9	+0.16
Honda Motor Co., Ltd.	+10.2	+0.15
Tata MotorsLimited	+16.3	+0.09
Korea Electric Power Corporation	+11.5	+0.08
Meituan	+19.5	+0.08
China Resources Land Limited	+21.0	+0.07
Samsung Electronics Co., Ltd.	+2.8	+0.07
Reliance Industries Limited	+5.1	+0.06

Entity	Q2 Growth (Trailing 4 Qtr, YOY%)	Contribution to aggregate growth (%points)
China Petrochemical Corporation	-5.7	-0.32
China Petroleum & Chemical Corporation	-5.8	-0.32
China National Petroleum Corporation	-3.5	-0.19
China Vanke Co., Ltd.	-19.8	-0.16
Hitachi, Ltd.	-16.9	-0.15
Korea Gas Corporation	-30.7	-0.15
Tokyo Electric Power Company	-21.4	-0.15
Yankuang Energy Group Company Limited	-37.7	-0.14
Hon Hai Precision Industry Co., Ltd.	-5.3	-0.13
Aluminum Corporation of China Limited	-26.3	-0.12

EBITDA - Largest Entity Impacts On Overall Growth

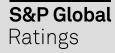
Entity	Q2 Growth (Trailing 4 Qtr, YOY%)	Contribution to aggregate growth (% points)
Korea Electric Power Corporation	N.M. (negative to positive)	+2.40
Toyota Motor Corporation	+36.5	+1.19
SK hynix Inc.	+175.2	+0.83
Samsung Electronics Co., Ltd.	+13.8	+0.52
Tencent HoldingsLimited	+23.6	+0.52
China Hongqiao Group Limited	+231.8	+0.31
Taiwan Semiconductor Manufacturing	+6.0	+0.27
China Petroleum & Chemical Corporation	+12.2	+0.25
Contemporary Amperex Technology Co	+37.0	+0.24
Korea Hydro & Nuclear Power Co., Ltd.	+176.3	+0.22

Entity	Q2 Growth (Trailing 4 Qtr, YOY%)	Contribution to aggregate growth (%points)
China Vanke Co., Ltd.	-79.5	-0.55
China Mobile Limited	-10.2	-0.44
Woodside Energy Group Ltd	-31.1	-0.33
Yankuang Energy Group Company Limited	-33.7	-0.31
Longfor Group Holdings Limited	-54.0	-0.26
Tokyo Gas Co.,Ltd.	-50.8	-0.23
Hitachi, Ltd.	-19.1	-0.19
Poly Developments and Holdings Group.	-39.5	-0.19
Takeda Pharmaceutical Company Limited	-24.4	-0.19
Metallurgical Corporation of China Ltd.	-37.0	-0.12

Source: S&P Capital IQ, S&P Global Ratings. Data to September 8, 2024. Measured in U.S. Dollars, at historic rates. Only includes rated companies reporting quarterly.

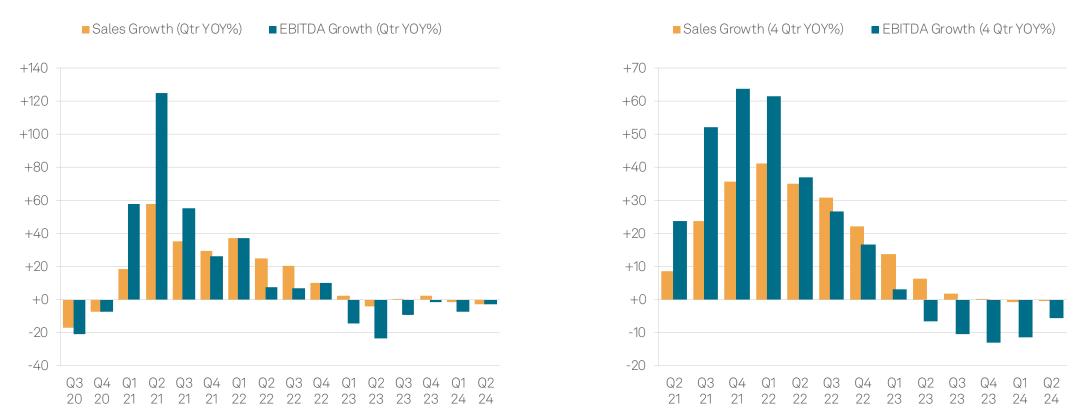
Contribution analysis shows the individual entity contribution to aggregate growth in percentage points. The sum of these contributions is equal to the aggregate percentage growth figure.

Latin America



Rated Latin America nonfinancial corporates | Sales and EBITDA growth*

Latin America | Trailing 4 Quarter, Year-Over-Year



Latin America | Quarterly, Year-Over-Year

Source: S&P Capital IQ, S&P Global Ratings. Data to September 8, 2024.

* Measured in U.S. Dollars, at historic rates. Only includes companies reporting quarterly. Latest quarter only includes companies that have reported Q2 2024 results.

Copyright © 2024 by Standard & Poor's Financial Services LLC. All rights reserved.

No content (including ratings, credit-related analyses and data, valuations, model, software or other application or output therefrom) or any part thereof (Content) may be modified, reverse engineered, reproduced or distributed in any form by any means, or stored in a database or retrieval system, without the prior written permission of Standard & Poor's Financial Services LLC or its affiliates (collectively, S&P). The Content shall not be used for any unlawful or unauthorized purposes. S&P and any third-party providers, as well as their directors, officers, shareholders, employees or agents (collectively S&P Parties) do not guarantee the accuracy, completeness, timeliness or availability of the Content. S&P Parties are not responsible for any errors or omissions (negligent or otherwise), regardless of the cause, for the results obtained from the use of the Content, or for the security or maintenance of any data input by the user. The Content is provided on an "as is" basis. S&P PARTIES DISCLAIM ANY AND ALL EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, ANY WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR USE, FREEDOM FROM BUGS, SOFTWARE ERRORS OR DEFECTS, THAT THE CONTENT'S FUNCTIONING WILL BE UNINTERRUPTED, OR THAT THE CONTENT WILL OPERATE WITH ANY SOFTWARE OR HARDWARE CONFIGURATION. In no event shall S&P Parties be liable to any party for any direct, incidental, exemplary, compensatory, punitive, special or consequential damages, costs, expenses, legal fees, or losses (including, without limitation, lost income or lost profits and opportunity costs or losses caused by negligence) in connection with any use of the Content even if advised of the possibility of such damages.

Credit-related and other analyses, including ratings, and statements in the Content are statements of opinion as of the date they are expressed and not statements of fact. S&P's opinions, analyses, and rating acknowledgment decisions (described below) are not recommendations to purchase, hold, or sell any securities or to make any investment decisions, and do not address the suitability of any security. S&P assumes no obligation to update the Content following publication in any form or format. The Content should not be relied on and is not a substitute for the skill, judgment and experience of the user, its management, employees, advisors and/or clients when making investment and other business decisions. S&P does not act as a fiduciary or an investment advisor except where registered as such. While S&P has obtained information from sources it believes to be reliable, S&P does not perform an audit and undertakes no duty of due diligence or independent verification of any information it receives. Rating-related publications may be published for a variety of reasons that are not necessarily dependent on action by rating committees, including, but not limited to, the publication of a periodic update on a credit rating and related analyses.

To the extent that regulatory authorities allow a rating agency to acknowledge in one jurisdiction a rating issued in another jurisdiction for certain regulatory purposes, S&P reserves the right to assign, withdraw, or suspend such acknowledgement at any time and in its sole discretion. S&P Parties disclaim any duty whatsoever arising out of the assignment, withdrawal, or suspension of an acknowledgment as well as any liability for any damage alleged to have been suffered on account thereof.

S&P keeps certain activities of its business units separate from each other in order to preserve the independence and objectivity of their respective activities. As a result, certain business units of S&P may have information that is not available to other S&P business units. S&P has established policies and procedures to maintain the confidentiality of certain nonpublic information received in connection with each analytical process.

S&P may receive compensation for its ratings and certain analyses, normally from issuers or underwriters of securities or from obligors. S&P reserves the right to disseminate its opinions and analyses. S&P's public ratings and analyses are made available on its Web sites, <u>www.spglobal.com/ratings</u> (free of charge) and <u>www.ratingsdirect.com</u> (subscription) and may be distributed through other means, including via S&P publications and third-party redistributors. Additional information about our ratings fees is available at <u>www.spglobal.com/ratings/usratingsfees</u>.

Australia: S&P Global Ratings Australia Pty Ltd holds Australian financial services license number 337565 under the Corporations Act 2001. S&P Global Ratings' credit ratings and related research are not intended for and must not be distributed to any person in Australia other than a wholesale client (as defined in Chapter 7 of the Corporations Act).

STANDARD & POOR'S, S&P and RATINGSDIRECT are registered trademarks of Standard & Poor's Financial Services LLC.

spglobal.com/ratings