INDEX INSIGHTS



A look into the September 2023 S&P Dow Jones Indices rebalance

By iShares Global Research & Analytics and Product Consulting

It's important for investors to monitor index rebalances. Updates to index holdings, like additions, deletions, and weight changes, may have a corresponding impact on iShares ETFs. In this edition of *Index Insights*, we explore what we expect to happen during the September 2023 S&P Dow Jones Indices (S&P DJI) Quarterly Index Rebalance, including:

- Elevated turnover in small- and mid-cap indices. Due to a change in the S&P DJI methodology, turnover levels are expected to be elevated for the S&P MidCap 400 Index and the S&P SmallCap 600 Index compared to the September 2022 rebalance.²
- Notable additions to the S&P 500 Index. On the back of changes to the S&P DJI methodology, which now allows for companies with multiple share classes of stock to be included in the S&P Composite 1500 Indices, Blackstone and Airbnb are expected to be added into the S&P 500® Index.³

Featured iShares ETFs



iShares Core S&P 500



iShares Core S&P Mid-Cap ETF



iShares Core S&P 600 Small-Cap ETF

Expected elevated turnover in small- and mid-cap S&P DJI indexes

In January 2023, and first implemented at the March 2023 rebalance, S&P DJI announced a methodology update that changed how market capitalization guidelines are calculated for the S&P 500°, MidCap 400, and SmallCap 600 Indices (**Figure 1**). As a result of this change, there is an increased market cap threshold between the S&P MidCap 400 Index and the S&P SmallCap 600 Index, which is expected to lead to stock constituent migration between the two indices and ultimately higher expected turnover.⁴

Figure 1: S&P DJI market capitalization eligibility changes⁵

Index	Previous market capitalization eligibility	New market capitalization eligibility
S&P 500® Index	≥\$14.6 billion	≥\$12.7 billion
S&P MidCap 400 Index	\$3.7 billion - \$14.6 billion	\$4.6 billion - \$12.7 billion
S&P SmallCap 600 Index	\$850 million-\$3.7 billion	\$750 million - \$4.6 billion

Table Description: Table showing the updated S&P DJI market capitalization eligibility criteria for additions to the S&P Composite 1500 Indices, which became effective January 4, 2023.

Expected elevated turnover in small- and mid-cap S&P DJI indexes (cont.)

As a result of the market capitalization threshold changes, there are 10 expected migrations from the S&P MidCap 400 Index to the S&P SmallCap 600 Index. These migrations are expected to be a large contributor to elevated turnover levels, which is anticipated to nearly double compared to the September 2022 rebalance (**Figures 2 and 3**).

Figure 2: Expected index turnover for S&P DJI indexes⁶

S&P DJI Index	Adds	Deletes	September 2023 expected one-way turnover (%)	September 2022 one- way turnover (%)	One-way turnover change (%)	Impacted iShares ETFs
S&P 500® Index	2	0	0.66	0.66	0.00	iShares Core S&P 500 ETF (IVV)
S&P MidCap 400 Index	11	1	4.43	2.07	2.36	iShares Core S&P Mid-Cap ETF (IJH)
S&P SmallCap 600 Index	5	17	5.11	2.03	3.08	iShares Core S&P 600 Small- Cap ETF (IJR)

Table Description: Table showing the expected one-way turnover of certain S&P DJI indexes using pro-forma index data provided by S&P DJI. Pro-forma index data is the projected new index composition following the September 2023 S&P DJI Quarterly Index Rebalance which is effective after market close on September 15, 2023.

Figure 3: Notable expected migrations for S&P 1500 Composite Indices⁷

Constituent	Prior Index	New Index	New expected weight (%)
Lincoln National Corp	S&P 500® Index	S&P SmallCap 600 Index	0.42
Newell Brands Inc	S&P 500® Index	S&P SmallCap 600 Index	0.37
Papa John's International Inc	S&P MidCap 400 Index	S&P SmallCap 600 Index	0.24
Foot Locker Inc	S&P MidCap 400 Index	S&P SmallCap 600 Index	0.15
JetBlue Airways Corp	S&P MidCap 400 Index	S&P SmallCap 600 Index	0.18
Highwoods Properties Inc	S&P MidCap 400 Index	S&P SmallCap 600 Index	0.25
TripAdvisor Inc	S&P MidCap 400 Index	S&P SmallCap 600 Index	0.16
Omnicell Inc	S&P MidCap 400 Index	S&P SmallCap 600 Index	0.26
Cathay General Bancorp	S&P MidCap 400 Index	S&P SmallCap 600 Index	0.26
Sensient Technologies Corp	S&P MidCap 400 Index	S&P SmallCap 600 Index	0.27
Energizer Holdings Inc	S&P MidCap 400 Index	S&P SmallCap 600 Index	0.23
Xerox Holdings Corp	S&P MidCap 400 Index	S&P SmallCap 600 Index	0.19

Table Description: Table showing the expected migrations of companies included in the S&P 1500 Composite Indices using pro-forma index data provided by S&P DJI. Pro-forma index data is the projected new index composition following the September 2023 S&P DJI Quarterly Index Rebalance which is effective after market close on September 15, 2023.

Notable additions to the S&P 500 Index®

In April 2023, S&P DJI announced that constituents with a multiple share class structure would become eligible for the S&P Composite 1500 Indices and thus eligible for inclusion in the S&P 500° Index. As a result, two names are expected to be added to the S&P 500° Index at the September 2023 rebalance: Blackstone Inc. and Airbnb Inc. These names are expected to have impacts on sector weights within the S&P 500° Index, with Financials (Blackstone) and Consumer Discretionary (Airbnb) expected to receive upweights, offset by decreases in Communication Services and Information Technology due to free-float reductions (**Figure 4**).8

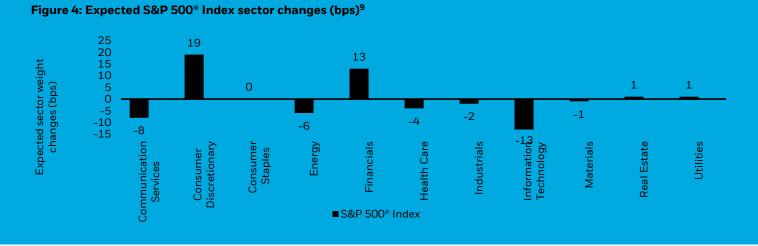


Table Description: Table showing the expected changes in sector weights of the S&P 500° Index using pro-forma index data provided by S&P DJI. Pro-forma index data is the projected new index composition following the September 2023 S&P DJI Quarterly Index Rebalance which is effective after market close on September 15, 2023.

Endnotes

- 1. For more information on managing equity index rebalances, see "<u>Index Investing: Equity Index Rebalances: Equity index rebalances."</u>
- 2. For more information on the S&P DJI methodology change regarding market capitalization eligibility criteria, see https://www.spglobal.com/spdji/en/documents/indexnews/announcements/20230104-1460758_spcomposite1500indexmktcapfalrconsultationresults1-4-2023.pdf
- For more information on the changes to S&P DJI methodology change regarding multiple share class constituents, see https://press.spglobal.com/2023-04-17-S-P-Dow-Jones-Indices-Announces-Results-of-S-P-Composite-1500-Index-Consultation-on-Share-Class-Eligibility-Rules
- 4. Index turnover is a measure of weight changes to an index resulting from the rebalancing of the index. One-way turnover views turnover from the perspective of either buying or selling securities in an index. Two-way turnover reflects both the buying and selling of securities in an index. Pre-rebalance index data as of market close on September 6, 2023 and expected post-rebalance index data is an estimate of expected values as of market close on September 15, 2023. Source: BlackRock, S&P Dow Jones.
- For more information on the S&P DJI methodology change regarding market capitalization eligibility criteria, see https://www.spglobal.com/spdji/en/documents/indexnews/announcements/20230104- 1460758/1460758_spcomposite1500indexmktcapfalrconsultationresults1-4-2023.pdf
- 6. Pre-rebalance index data as of market close on September 6, 2023 and expected post-rebalance index data is an estimate of expected values as of market close on September 15, 2023. Source: BlackRock, S&P Dow Jones.
- 7. Pre-rebalance index data as of market close on September 6, 2023 and expected post-rebalance index data is an estimate of expected values as of market close on September 15, 2023. Source: BlackRock, S&P Dow Jones.
- 8. The free-float market cap is the total value of all shares of a stock that are currently available in the market. That excludes shares allocated with exercise rights to executives and other interested parties. An increase in float means that more of a company's shares can be traded in the market and are thus more investable which can increase the weight of a company.
- 9. Pre-rebalance index data as of market close on September 6, 2023 and expected post-rebalance index data is an estimate of expected values as of market close on September 15, 2023. Source: BlackRock, S&P Dow Jones.

Carefully consider the Funds' investment objectives, risk factors, and charges and expenses before investing. This and other information can be found in the Funds' prospectuses or, if available, the summary prospectuses which may be obtained by visiting www.iShares.com or www.blackrock.com. Read the prospectus carefully before investing.

Investing involves risk, including possible loss of principal.

Index constituents are as of the date indicated and subject to change. This is not meant as a guarantee of any future result or experience. This information should not be relied upon as research, investment advice or a recommendation regarding the Funds or any security in particular. **For actual ETF holdings, please visit <u>www.ishares.com</u>**. Specific companies or issuers are mentioned for educational purposes only and should not be deemed as a recommendation to buy or sell any securities. Any companies mentioned do not necessarily represent current or future holdings of any BlackRock products.

This material represents an assessment of the market environment as of the date indicated; is subject to change; and is not intended to be a forecast of future events or a guarantee of future results. This information should not be relied upon by the reader as research or investment advice regarding the funds or any issuer or security in particular.

This material is provided for educational purposes only and is not intended to constitute investment advice or an investment recommendation within the meaning of federal, state or local law. You are solely responsible for evaluating and acting upon the education and information contained in this material. BlackRock will not be liable for direct or incidental loss resulting from applying any of the information obtained from these materials or from any other source mentioned. BlackRock does not render any legal, tax or accounting advice and the education and information contained in this material should not be construed as such. Please consult with a qualified professional for these types of advice.

Prepared by BlackRock Investments, LLC, member FINRA.

The iShares Funds are not sponsored, endorsed, issued, sold or promoted by S&P Dow Jones Indices LLC, nor does this company make any representation regarding the advisability of investing in the Funds. BlackRock is not affiliated with S&P Dow Jones Indices LLC.

© 2023 BlackRock, Inc. or its affiliates. All Rights Reserved. **BLACKROCK** and **iSHARES** are trademarks of BlackRock, Inc. or its affiliates. All other trademarks are those of their respective owners.

