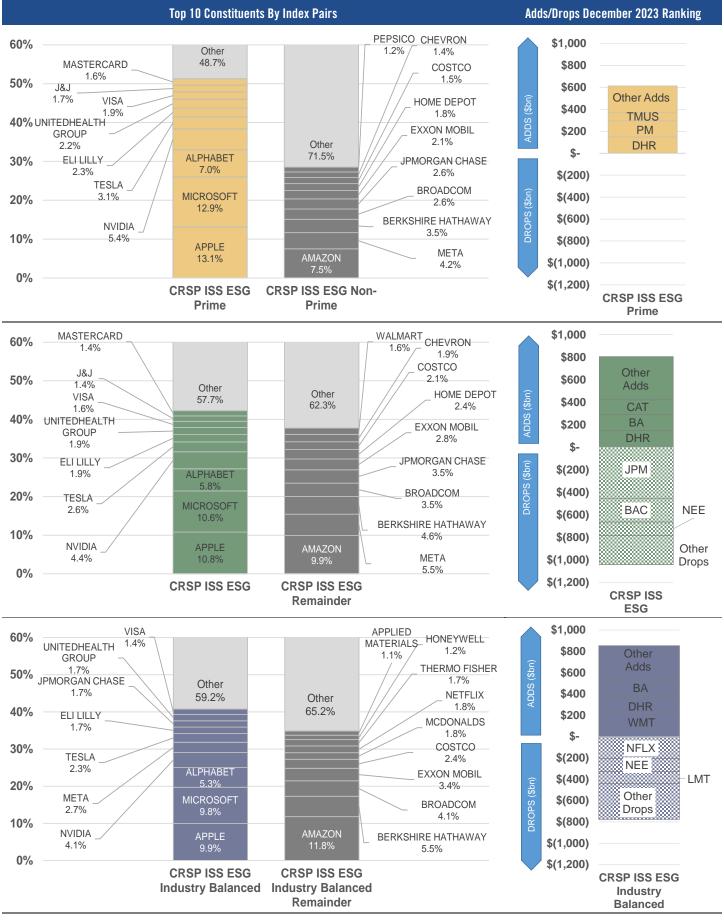
CRSP ISS ESG INDEXES DECEMBER 2023 UPDATE



Note: Data as of 12/29/2023; the changes to porfolio are from ranking on 12/1/2023

CRSP ESG INDEXES DECEMBER 2023 DEVELOPMENTS

- To learn more about the CRSP ISS ESG Indexes Suite visit our webpage: https://www.crsp.org/indexes/
- To get the monthly CRSP US Market Update, follow us on LinkedIn: CRSP LinkedIn
- For additional information please e-mail: indexes@crsp.org

ESG PERFORMANCE - DECEMBER 2023

CRSP ISS ESG Qualifying indexes have underperformed the corresponding CRSP ISS ESG Remainder indexes, as
markets reacted to the potential cut rates in 2024 by risk-loading into smaller companies; the historical long-term
trends continued to favor the ESG qualifying indexes across all three pairs

LATEST RANKING CHANGES

The CRSP December 1, 2023 Ranking saw some major changes to the membership of the qualifying indexes

Adds/Drops	Index Name Company (Ticker)				
	CRSP ISS ESG Prime	Danaher Corp (DHR), Philip Morris (PM), T-MOBILE (TMUS)			
Additions	CRSP ISS ESG	Danaher Corp (DHR), Boeing (BA), Caterpillar (CAT)			
	CRSP ISS ESG Industry Balanced	WALMART (WMT), Danaher Corp (DHR), Boeing (BA)			
	0000 ICC 500 D I	NONE			
	CRSP ISS ESG Prime	NONE			
Drops	CRSP ISS ESG	JPMorgan (JPM), Bank of America (BAC), Nextera Energy (NEE)			
	CRSP ISS ESG Industry Balanced	Netflix (NFLX), Nextera Energy (NEE), Lockheed Martin (LMT)			

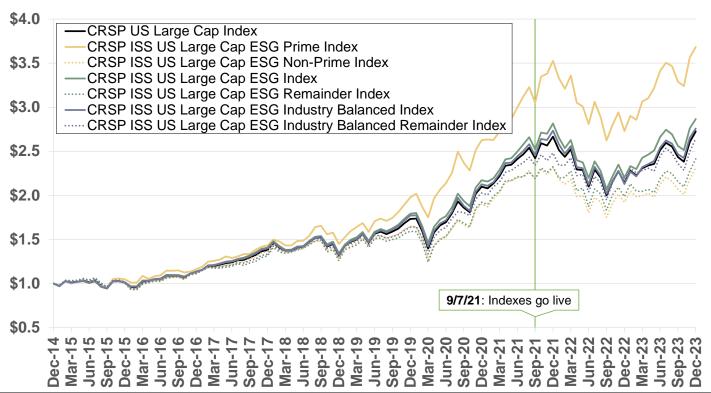
CRSP ISS U.S. Large Cap ESG Indexes Performance

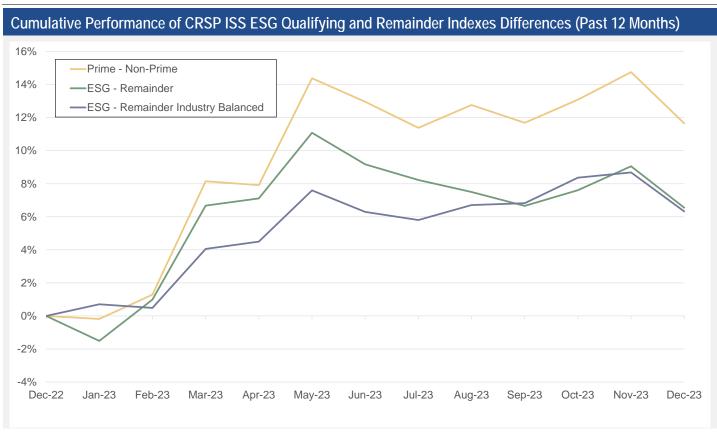
			Floor Adinated	Return for					
Category	Index Name		Float-Adjusted Market Cap (\$M)	1 Month	3 Months	YTD	1 Year	3 Years	5 Years
	CRSP US Large Cap Index	517	\$40,544,645	4.61%	11.95%	27.28%	27.28%	9.12%	15.64%
Prime	CRSP ISS US Large Cap ESG Prime Index CRSP ISS US Large Cap ESG Non-Prime Index	172 345	\$21,687,350 \$18,857,296	3.32% 6.03%	11.97% 11.92%	34.95% 20.42%	34.95% 20.42%	11.95% 6.75%	20.54% 12.64%
ESG	CRSP ISS US Large Cap ESG Index CRSP ISS US Large Cap ESG Remainder Index	258 259	\$26,297,178 \$14,247,467	3.82% 6.13%	11.93% 11.98%	30.19% 21.64%	30.19% 21.64%	9.69% 7.88%	16.38% 13.93%
ESG Industry Balanced	CRSP ISS US Large Cap ESG Industry Balanced Index	261	\$28,601,472	3.97%	11.84%	29.60%	29.60%	9.09%	15.75%
	CRSP ISS US Large Cap ESG Industry Balanced Remainder Index	256	\$11,943,173	6.14%	12.19%	21.61%	21.61%	9.31%	15.44%

Note: Data as of 12/29/2023; returns computation is based on total returns; data for 1-, 3-, and 5-years is annualized; Prior to 9/7/2021 the CRSP ISS ESG Indexes return series is based on a backtest

CRSP ISS ESG INDEXES PERFORMANCE – DECEMBER 2023

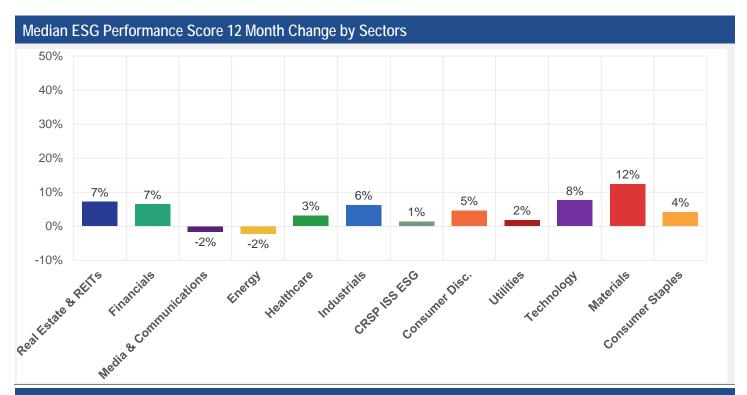
CRSP ISS U.S. Large Cap ESG Indexes Performance since January 2015



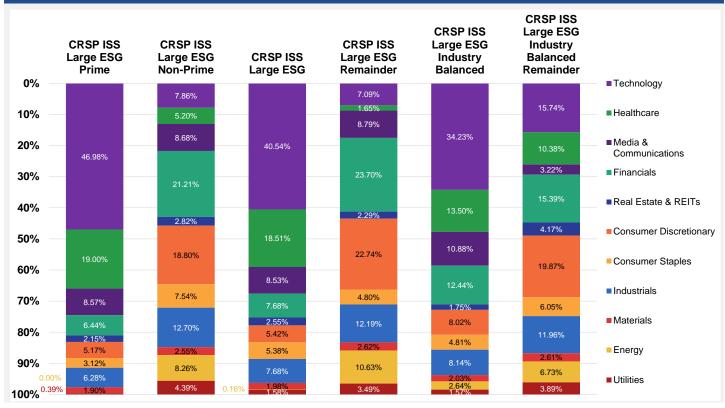


Note: Data as of 12/29/2023; returns computation is based on the difference of total monthly returns; prior to 9/7/2021 the CRSP ISS ESG Indexes return series is based on a backtest Sector weights are computed using company's assignment to the industry as defined by ICE's Uniform Entity Sectors classification system; sector weights are based on float-adjusted market cap weights

CRSP ISS ESG SCORES DYNAMIC BY SECTORS



CRSP ISS ESG Indexes Sector Allocation



Note: Data as of 12/29/2023; Portfolio level ISS ESG Performance Score is computed by multiplying securities' ISS ESG Performance Score by the corresponding weight in the index; industry is defined by ICE's Uniform Entity Sectors classification system; Sector weights are computed using company's assignment to the industry as defined by ICE's Uniform Entity Sectors classification system; sector weights are based on float-adjusted market cap weights

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