

AiPEXAR

An AI Powered US Equity Adjusted Total Return Index

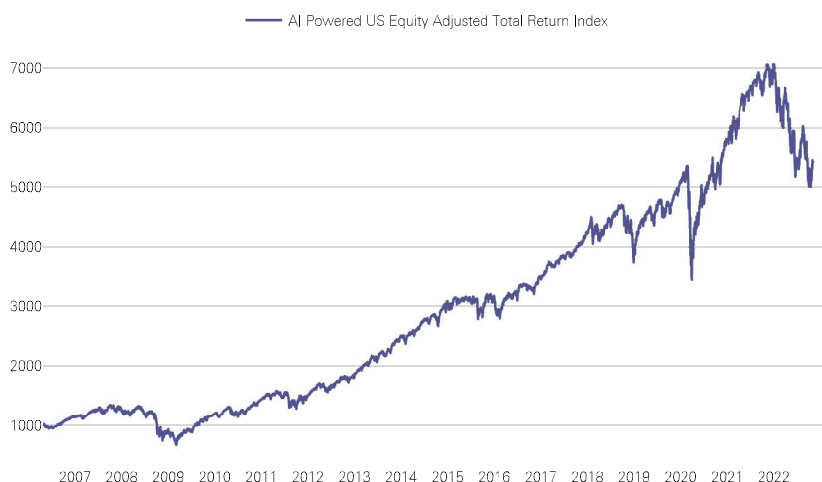


Monthly Performance Report - October 2022

About AIPEXAR

HSBC and San Francisco based asset manager EquBot have developed the AI Powered US Equity Adjusted Total Return Index ("AiPEXAR"). AiPEXAR is comprised of Large and Mid Cap U.S. publicly traded companies, selected monthly based on a 3-step selection process that utilizes objective artificial intelligence to dynamically select the underlying constituents. This investment process is intended to provide growth through a variety of market conditions. AiPEXAR is a total return index with a 5.0% per annum adjustment factor.

Performance: Historical & Simulated*



Index Overview

Website	http://aipexar.gbm.hsbc.com/AiPEXAR.html
Bloomberg Ticker	AIPEXAR Index
Geographical Focus	United States
Launch Date	7/14/2021
Type of Return	Adjusted Return
Index Sponsor	EquBot, Inc.
Index Calculation Agent	Solactive AG
Adjustment Factor	5.0% per year

Index Performance: Historical & Simulated*

Index returns as of 10/31/2022

YTD	-22.91%
1Y	-21.80%
3Y	12.56%
5Y	34.24%
10Y	202.25%
10Y Volatility	17.69%

Source: Solactive, EquBot, HSBC, Bloomberg, from 4/27/2006 to 10/31/2022

Top 10 Holdings: As of 10/31/2022

	Index Weight(%)	Sector
APPLE INC	5.30%	Electronic Technology
MICROSOFT CORP	4.83%	Technology Services
BERKSHIRE HATHAWAY INC-CL B	2.42%	Finance
MERCK & CO. INC.	2.23%	Health Technology
AMAZON.COM INC	1.95%	Retail Trade
APPLIED MATERIALS INC	1.71%	Producer Manufacturing
JPMORGAN CHASE & CO	1.52%	Finance
TESLA INC	1.22%	Consumer Durables
JOHNSON & JOHNSON	1.15%	Health Technology
ALPHABET INC-CL A	1.07%	Technology Services
Total	23.40%	

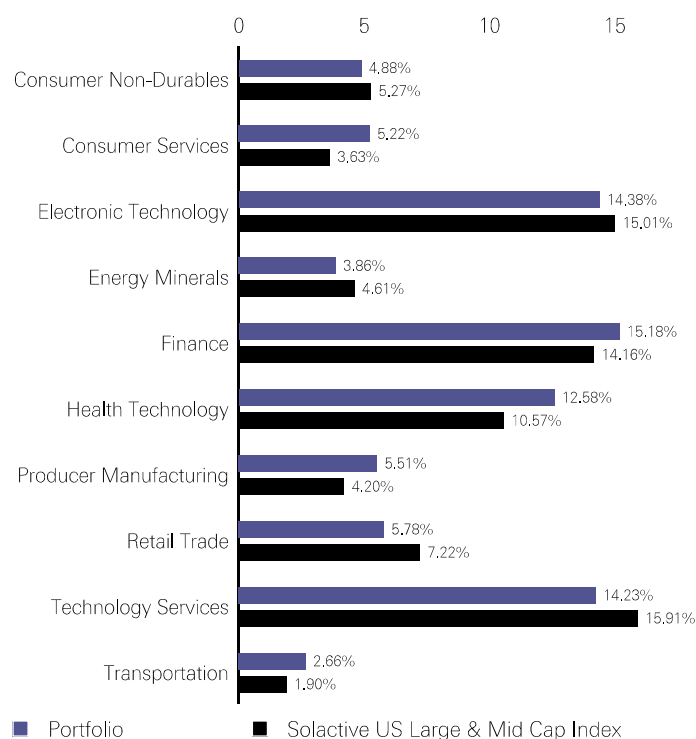
Annual Index Performance: Historical & Simulated*

2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
13.7%	-30.3%	30.8%	21.4%	4.4%	22.2%	37.6%	21.0%	2.7%	10.6%	22.3%	-5.5%	28.0%	14.2%	20.6%

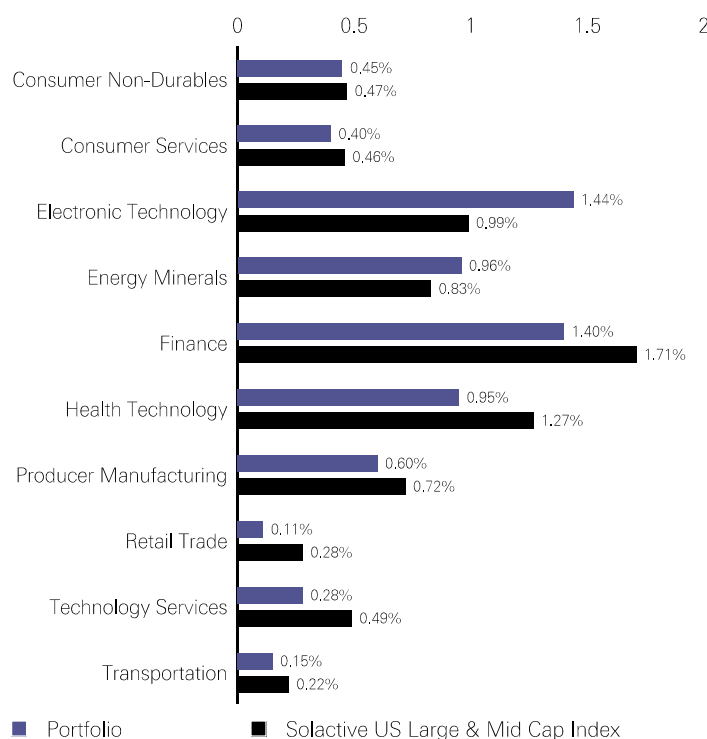
Source: Solactive, EquBot, HSBC, Bloomberg, from 4/27/2006 to 10/31/2022

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Top 10 Sector Allocations



Contributions to Return



Risks Relating to the Index

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The Index may be partially uninvested. The strategy tracks the excess return of a notional dynamic basket of equities and cash over a change in the ICE LIBOR USD 3 Month interest rate. The weight of a Cash Investment (if any) for a Monthly Reference Portfolio at any given time represents the portion of the Monthly Reference Portfolio that is uninvested in the applicable equity basket at that time. As such, any allocation to a Cash Investment within the Index, which also accrues at the ICE LIBOR USD 3 Month interest rate, will not affect the level of the Index. The Index will reflect no return for any uninvested portion (i.e., any portion represented by a Cash Investment). Accordingly, to the extent that the Index is allocated to the Cash Investment, it may not reflect the full increase of any relevant equity component. Under certain circumstances, the Index may be 100% allocated to the Cash Investment.

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The back-tested data was produced by applying the AI Powered US Equity Index methodology to historical data, including information and sources available at each specific point of time in history. New information and sources were incorporated one timestep at a time and only information with validated time stamps was considered.

The results obtained from "back-testing" information should not be considered indicative of actual results that might be obtained from an investment or participation in a financial instrument or transaction referencing the AI Powered US Equity Index. You should not place undue reliance on the "back-testing" information, which is provided for illustrative purposes only. HSBC provides no assurance or guarantee that the AI Powered US Equity Index will operate or would have operated in the past in a manner consistent with the results presented in these materials.

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