# AiP=X5

Al Powered US Equity Index 5 Q3 2024 Fact Card



## An Artificially Intelligent Equity Index with IBM Watson™

The AI Powered US Equity Index 5 ("AiPEX5"), a risk controlled, excess return index. AiPEX5 is comprised of approximately 250 U.S. publicly traded companies, selected monthly, that utilizes objective artificial intelligence to dynamically select the underlying constituents.

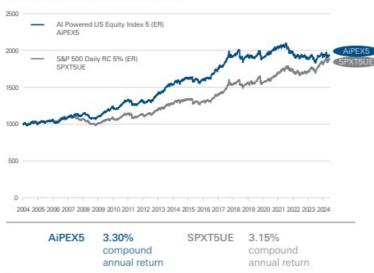
#### Winner Best New Index 2021



The HSBC AI Powered US Equity Indexes won the Best New Index award from SPi. This award recognizes the best non-traditional index provider of the year, based on methodology, innovation, and value to investors.

## stors. Bloomberg Ticker

### Comparative Performance: Historical & Simulated



Source: Bloomberg, Solactive, EquBot, HSBC from 4/30/2004 to 9/30/2024. The graph above sets forth the hypothetical back-tested performance of the Index from April 30, 2004 through May 4, 2020 and actual index performance thereafter through September 30, 2024. See the risk factors and "Use of Simulated"



### AiPEX5 Index Returns: Simulated

Index returns as of 9/30/2024

YTD	0.67%
1Y	4.18%
3Y	-5.06%
5Y	1.97%
10Y	23.35%
10Y Annualized Volatility	4.96%
Bloomberg Ticker	AiPEX

Source: Bloomberg, Solactive, EquBot, HSBC from 1/3/2011 to 9/30/2024

#### **Key Features**



#### Information Advantage

The AI Powered US Equity Indexes, including AiPEX5, are the first and only indexes to use IBM Watson's unique insights to continuously learn and analyze millions of pieces of traditional and non-traditional data each day.



#### **Equity Selection**

Applying what it has learned, AiPEX5 objectively evaluates and scores each of the 1,000 largest U.S. publicly traded companies in order to find those whose stock prices are poised for growth and rebalances its portfolio monthly.



#### Risk Control

In an attempt to provide steady returns at a reduced risk for the investor, AiPEX5 targets a daily volatility of 5%.

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### AiPEX5 3-Step Investment Process



1. Score

Scores for the 1,000 largest U.S. companies are calculated based on:

- Financial Health Score: evaluates a company's fundamentals and key figures.
- · Management Score: assesses a company's management strength and thought leadership.
- . News & Information Score: measures a company's market sentiment, economic, and geopolitical risks.

2. Select

Approximately 250 companies with the highest combined Financial Health, Management, and News and Information Scores are selected for the portfolio.

3. Diversify

Companies are assigned portfolio weights, with the largest weights going to the companies with the highest combined scores (subject to diversification and market liquidity limits).

#### **Index Collaborators**







#### Risks Relating to the Index

- Hiss Factors:

  The strategy tracked by and views implicit in AiPEX5 and the AI Powered US Equity Base Index (the "Base Index") are not guaranteed to succeed.

  AiPEX5 and the Base Index were recently Isunched and have limited operating history.

  AiPEX5 may not approximate the Target Volatility.

  The volatility-targeting feature may cause AiPEX5 to perform poorly during certain market.

- conditions.

  AIPEXS varies its exposure to the Base Index.

  The performance of AIPEX5 will be reduced by the performance of the reference rate and the embedded adjustment factor.

  The Base Index selects and weights its underlying constituents based on AI models; the strategies and views implicit in such models and in the Base Index are not guaranteed to
- strategies and which the Base Index reweights the underlying constituents and the reallocation period may negatively affect the level of the Base Index.

  The Base Index is exposed to equity risk, including from mid-capitalization companies.

  Changes in U.S. Treasury rates and the perceived creditworthiness of the United States may affect the level of the Base Index.

  AUPEX5 and the Base Index are purely notional.

Please see the risk factors section of the relevant offering document for any HSBC-issued investment linked to the Al Powered US Equity Index 5 (the "Index") for a full description of the risks relating to the Index.

#### Important Disclaimer Information

Investing in financial instruments linked to the Index is not equivalent to a direct investment in any part of the Index. This document contains market data from various sources other than us and our affiliates, and, accordingly, we make no representation or warranty as to the market data's accuracy or completeness and we are not obligated to update any market data presented in this document. All information is subject to change without notice. We or our affiliated companies may make a market or deal as principal in the investments mentioned in this document or in options, futures or other derivatives based thereon.

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#### Solactive AG

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The Index was launched on May 4, 2020 and therefore has limited historical performance. The Base Index has also recently launched and has similarly limited historical performance. As a result, limited actual historical performance information is available for you to consider in making an independent investigation of the Index, which may make it difficult for you to evaluate the historical performance of the Index and make an informed investment decision than would be the case if the Index and the Base Index had a longer trading history.

Hypothetical back-tested performance prior to the launch of the Index and the Base Index provided in this document refers to simulated performance data created by applying the Index and the Base Index's calculation methodologies to historical prices of the underlying constituents and the reference rate. Such simulated performance data has been produced by the retroactive application of a back-tested methodology in hindsight, and may give more preference towards underlying constituents that have performed well in the past. Hypothetical back-tested results are neither an indicator nor a guarantor of future results.

othetical back-tested performance of the Index prior to May 4, 2020 cannot fully reflect all results that would have occurred had the Index actually been calculated during that and should not be relied upon as an indication of the Index's future performance.

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All Sources: Solactive, EquBot, HSBC, Bloomberg, from 4/30/2004 through 9/30/2024.