WISDOMTREE CLOUD COMPUTING FUND - FEBRUARY 2021 REBALANCE SUMMARY

Kara Marciscano – Associate, Research 03/12/2021

The <u>WisdomTree Cloud Computing Fund (WCLD)</u> was the second-best performing ETF in the U.S. Technology Category in 2020, according to Morningstar, out of 64 funds.

The Fund returned 109.4% in 2020—an impressive achievement for a strategy with less than 6% overlap with the <u>Nasdaq-100</u>, a benchmark Index for <u>growth</u> investing.¹²

In our view, WCLD's target exposure to pure-play, fast-growing <u>cloud</u> companies along with its equal-weighting mechanism are what sets it apart from its competitors.

WCLD—which seeks to track the price and yield performance, before fees and expenses, of the <u>BVP Nasdaq Emerging Cloud Index</u>—recently completed its semiannual reconstitution and rebalance process.

Our strategy follows a rules-based methodology that resets constituents and weights back to equal weight in February and August. It is a simple, yet effective, approach that provides significant exposure to fast-growing, emerging businesses that are often overlooked or diluted in <u>market cap-weighted</u> benchmarks. The semiannual cadence also helps maintain a fresh pipeline of new additions, which we believe is key to sustaining WCLD's strong performance.

Rebalance Results

The rebalance produced two key themes—<u>initial public offerings (IPOs)</u> and <u>mergers & acquisitions (M&A)</u>.

During this semiannual cycle, WCLD's constituent count increased to 58 companies from 54, reflecting seven new additions and three removals from the Fund.

WCLD Rebalance Summary Statistics										
17.6% Weight Turnover including 7 Additions and 3 Removals										
	# of Companies	TTM Revenue Growth Rate	TTM Price-to- Sales Ratio	Total Market Cap	Weighted Average Market Cap	Large Cap Weight	Mid Cap Weight	Small Cap Weight		
Before Rebalance	54	37.60%	15.9x	\$2.01tn	\$36.29bn	60.50%	35.30%	4.20%		
After Rebalance	58	38.70%	16.3x	\$2.03tn	\$34.96bn	53.40%	43.10%	3.40%		

Sources: WisdomTree, Nasdaq, Bessemer Venture Partners, FactSet, as of 2/19/21. TTM = trailing 12 months.

For definitions of terms in the table, please visit our glossary.

WCLD New Additions - All 2H 2020 IPOs

We recently wrote about the <u>robust pipeline of cloud IPOs slated for the back half of 20 $\underline{20}$ </u>. But an influx of new public cloud stocks does not necessarily translate to a growing number of holdings in WCLD.

As a refresher, new additions to WCLD must meet two key fundamental criteria to be eligible for inclusion: 50% or more of their revenue must be derived from a cloud computing business or service, and companies must be generating at least 15% revenue growth.



The number of newly minted additions to WCLD this cycle attests to the impressive growth and focus that these recent market entrants are exhibiting.

Importantly, six of the seven additions to WCLD appeared on Bessemer Venture Partners' \underline{C} loud 100 list prior to going public. Bessemer's list ranks the top private cloud companies and serves as a measure of the strength of the private cloud market.

Twenty-six of the 58 constituents in WCLD are Cloud 100 graduates, and this subset of companies makes up a meaningful portion of WCLD's total market capitalization.

of course, not every Cloud 100 company will IPO. But Bessemer's list provides valuable insight into the trends and developments in the private cloud market that may impact the public side. At the release of the list in September 2020, Bessemer noted that the developer software category had one of the largest percentage changes in aggregate valuation of more than 200% year-over-year.

Bessemer sees these same trends reflected in the rebalance of the BVP Nasdaq Emerging Cloud Index, with the addition of developer software companies like Agora and JFrog.³

"We saw a wave of cloud companies go public in 2H2O that we are excited to now include in the BVP Nasdaq Emerging Cloud Index after their seasoning period, and with this addition we note the maturity of cloud companies focused on building developer platforms and cloud infrastructure." – Mary D'Onofrio, Partner at Bessemer Venture Partners

Company	Business Description	IPO Date	TTM Revenue Growth
Agora, Inc.	Provides real-time engagement platform that provides developers with simple-to-use, customizable and widely compatible application programming interfaces to embed real-time video and voice functionalities into their applications without the need to develop the technology or build the underlying infrastructure themselves.	6/26/2020	107.1%
Asana, Inc.	Provides work management platform that helps teams orchestrate work, from daily tasks to cross-functional strategic initiatives.	9/30/2020	63.7%
BigCommerce Holdings, Inc.	Provides a platforms that powers its customers branded e-commerce stores and their cross-channel connections to online marketplaces, social networks, and offline point-of-sale (POS) systems.	8/5/2020	31.9%
JFrog Ltd.	Engages in the development of software products for the management and release of software updates.	9/16/2020	44.0%
nCino, Inc.	Engages in the development of a cloud-based operating system for banks. Its end-to-end platform combines customer relationship management (CRM), customer onboarding, account opening, loan origination, deposit accounts, workflow, credit analysis, enterprise content management and instant reporting capabilities.	7/14/2020	48.0%
Snowflake, Inc.	Provides cloud data warehousing software. It offers data warehouse modernization, accelerating analytics, enabling developers and monitoring and security analysis solutions to federal government, financial services, healthcare, media and entertainment, retail and CPG, gaming, education and technology industries.	9/16/2020	128.9%
Sumo Logic, Inc.	Operates as a cloud-based machine data analytics company.	9/17/2020	36.6%

Source: WisdomTree, FactSet as of 2/19/2021. As of 2/22/2021 WCLD held 1.4%, 1.7%, 1.6%, 1.8%, 1.7%, and 1.5% of its weight in Agora, Asana, BigCommerce, JFrog, nCino, Snowflake, and Sumo Logic, respectively.

WCLD Removals - All Acquisition Targets

The only removals from WCLD were companies that are expected to be acquired.

From a quality-control perspective, this is an encouraging development. Not a single member of WCLD failed the fundamental screens to remain eligible, which include maintaining 7% revenue growth in at least one of the last two fiscal years and continuing to derive at least 50% revenue from cloud computing businesses or services.

This also marks a continuation of M&A activity we had written about previously. A total of 13 companies held within <u>WCLD have been acquired at premium deal multiples</u>. D'Onofrio said it best in her <u>2020 Benchmarks Report</u>: "On the M&A front, cloud assets are highly prized and are being actively pursued for strategic acquisitions."



Company (Target)	Acquirer	Acquisition Premium ¹	Weight in WCLD Prior to Rebalance	
Slack Technologies, Inc.	salesforce.com, inc. (WCLD Constituent)	60.50%	1.90%	
RealPage, Inc.	Thoma Bravo LLC (private)	31.30%	1.90%	
Pluralsight, Inc.	Vista Equity Parnters (private)	20.00%	1.30%	

Source: WisdomTree, Bloomberg as of 2/19/2021. As of 2/22/2021 WCLD did not hold Slack, RealPage, or Pluralsight.1. Acquisition premium is the percentage difference between the price paid by the acquiring company and the average price over the 20 days preceding the announcement of the acquisition, per Bloomberg.

In Our View, WCLD Is the Preeminent Cloud ETF

WCLD, through the license of the BVP Nasdaq Emerging Cloud Index from Nasdaq, leverages the expertise of Bessemer Venture Partners, a leading venture capital investor in cloud-based businesses with a pulse on the private cloud market.

To gain exposure to the evolution of the public cloud market, investors should consider adding WCLD to their portfolio.

Please visit the WCLD Fund page for more information.

Important Risks Related to this Article

Performance is historical and does not guarantee future results. Current performance may be lower or higher than quoted. Investment returns and principal value of an investment will fluctuate so that an investor's shares, when redeemed, may be worth more or less than their original cost.

For standardized and month-end performance click <u>here</u>.

There are risks associated with investing, including possible loss of principal. The Fund invests in cloud computing companies, which are heavily dependent on the Internet and utilizing a distributed network of servers over the Internet. Cloud computing companies may have limited product lines, markets, financial resources or personnel and are subject to the risks of changes in business cycles, world economic growth, technological progress and government regulation. These companies typically face intense competition and potentially rapid product obsolescence. Additionally, many cloud computing companies store sensitive consumer information and could be the target of cybersecurity attacks and other types of theft, which could have a negative impact on these companies and the Fund. Securities of cloud computing companies tend to be more volatile than securities of companies that rely less heavily on technology and, specifically, on the Internet. Cloud computing companies can typically engage in significant amounts of spending on research and development, and rapid changes to the field could have a material adverse effect on a company's operating results. The composition of the Index is heavily dependent on quantitative and qualitative information and data from one or more third parties, and the Index may not perform as intended. Please read the Fund's prospectus for specific details regarding the Fund's risk profile.

THE INFORMATION SET FORTH IN THE BVP NASDAQ EMERGING CLOUD INDEX IS NOT INTENDED TO BE, AND SHALL NOT BE REGARDED OR CONSTRUED AS, A RECOMMENDATION FOR A TRANSACTION OR INVESTMENT OR FINANCIAL, TAX, INVESTMENT OR OTHER ADVICE OF ANY KIND BY BESSEMER VENTURE PARTNERS. BESSEMER VENTURE PARTNERS DOES NOT PROVIDE INVESTMENT ADVICE TO WISDOMTREE OR



¹Source: Morningstar as of 12/31/20.

 $^{^2}$ Sources: WisdomTree, Nasdaq, as of 12/31/20. Weights are subject to change. You cannot invest directly in an index.

 $^{^3}$ WCLD seeks to track the price and yield performance, before fees and expenses, of the BVP Nasdaq Emerging Cloud Index.

⁴Mary D'Onofrio, "The Cloud 100 2020 Benchmarks Report," Bessemer Venture Partners, 9/16/20.

THE FUND, IS NOT AN INVESTMENT ADVISOR TO THE FUND AND IS NOT RESPONSIBLE FOR THE PERFORMANCE OF THE FUND. THE FUND IS NOT ISSUED, SPONSORED, ENDORSED OR PROMOTED BY BESSEMER VENTURE PARTNERS. BESSEMER VENTURE PARTNERS MAKES NO WARRANTY OR REPRESENTATION REGARDING THE QUALITY, ACCURACY OR COMPLETENESS OF THE BVP NASDAQ EMERGING CLOUD INDEX, INDEX VALUES OR ANY INDEX-RELATED DATA INCLUDED HEREIN, PROVIDED HEREWITH OR DERIVED THEREFROM AND ASSUMES NO LIABILITY IN CONNECTION WITH ITS USE. BESSEMER VENTURE PARTNERS AND/OR POOLED INVESTMENT VEHICLES WHICH IT MANAGES, AND INDIVIDUALS AND ENTITIES AFFILIATED WITH SUCH VEHICLES, MAY PURCHASE, SELL OR HOLD SECURITIES OF ISSUERS THAT ARE CONSTITUENTS OF THE BVP NASDAQ EMERGING CLOUD INDEX FROM TIME TO TIME AND AT ANY TIME, INCLUDING IN ADVANCE OF OR FOLLOWING AN ISSUER BEING ADDED TO OR REMOVED FROM THE BVP NASDAQ EMERGING CLOUD INDEX.

Nasdaq® and the BVP Nasdaq Emerging Cloud Index are registered trademarks and service marks of Nasdaq, Inc. (which with its affiliates is referred to as the "Corporations") and are licensed for use by WisdomTree. The Fund has not been passed on by the Corporations as to its legality or suitability. The Fund is not issued, endorsed, sold or promoted by the Corporations. THE CORPORATIONS MAKE NO WARRANTIES AND BEAR NO LIABILITY WITH RESPECT TO THE FUND.

References to specific securities and their issuers are for illustrative purposes only and are not intended to be, and should not be interpreted as, recommendations to purchase or sell such securities.

For standardized performance and the most recent month-end performance click here NOTE, this material is intended for electronic use only. Individuals who intend to print and physically deliver to an investor must print the monthly performance report to accompany this blog.

For more investing insights, check out our <a>Economic & Market Outlook

View the online version of this article here.



IMPORTANT INFORMATION

U.S. investors only: Click <u>here</u> to obtain a WisdomTree ETF prospectus which contains investment objectives, risks, charges, expenses, and other information; read and consider carefully before investing.

There are risks involved with investing, including possible loss of principal. Foreign investing involves currency, political and economic risk. Funds focusing on a single country, sector and/or funds that emphasize investments in smaller companies may experience greater price volatility. Investments in emerging markets, currency, fixed income and alternative investments include additional risks. Please see prospectus for discussion of risks.

Past performance is not indicative of future results. This material contains the opinions of the author, which are subject to change, and should not to be considered or interpreted as a recommendation to participate in any particular trading strategy, or deemed to be an offer or sale of any investment product and it should not be relied on as such. There is no guarantee that any strategies discussed will work under all market conditions. This material represents an assessment of the market environment at a specific time and is not intended to be a forecast of future events or a guarantee of future results. This material should not be relied upon as research or investment advice regarding any security in particular. The user of this information assumes the entire risk of any use made of the information provided herein. Neither WisdomTree nor its affiliates, nor Foreside Fund Services, LLC, or its affiliates provide tax or legal advice. Investors seeking tax or legal advice should consult their tax or legal advisor. Unless expressly stated otherwise the opinions, interpretations or findings expressed herein do not necessarily represent the views of WisdomTree or any of its affiliates.

The MSCI information may only be used for your internal use, may not be reproduced or re-disseminated in any form and may not be used as a basis for or component of any financial instruments or products or indexes. None of the MSCI information is intended to constitute investment advice or a recommendation to make (or refrain from making) any kind of investment decision and may not be relied on as such. Historical data and analysis should not be taken as an indication or guarantee of any future performance analysis, forecast or prediction. The MSCI information is provided on an "as is" basis and the user of this information assumes the entire risk of any use made of this information. MSCI, each of its affiliates and each entity involved in compiling, computing or creating any MSCI information (collectively, the "MSCI Parties") expressly disclaims all warranties. With respect to this information, in no event shall any MSCI Party have any liability for any direct, indirect, special, incidental, punitive, consequential (including loss profits) or any other damages (www.msci.com)

Jonathan Steinberg, Jeremy Schwartz, Rick Harper, Christopher Gannatti, Bradley Krom, Tripp Zimmerman, Michael Barrer, Anita Rausch, Kevin Flanagan, Brendan Loftus, Joseph Tenaglia, Jeff Weniger, Matt Wagner, Alejandro Saltiel, Ryan Krystopowicz, Jianing Wu, and Brian Manby are registered representatives of Foreside Fund Services, LLC.

WisdomTree Funds are distributed by Foreside Fund Services, LLC, in the U.S. only. You cannot invest directly in an index.



DEFINITIONS

<u>Nasdag 100 Index</u>: Includes 100 of the largest domestic and international non-financial companies listed on The Nasdaq Stock Market based on market capitalization. The Index reflects companies across major industry groups including computer hardware and software, telecommunications, retail/wholesale trade and biotechnology. It does not contain securities of financial companies, including investment companies.

Growth: Characterized by higher price levels relative to fundamentals, such as dividends or earnings. Price levels are higher because investors are willing to pay more due to their expectations of future improvements in these fundamentals.

BVP Nasdaq Emerging Cloud Index : designed to track the performance of emerging public companies primarily involved in providing cloud software to their customers.

<u>Market capitalization-weighting</u>: Market cap = share prices x number of shares outstanding. Firms with the highest values receive the highest weights in approaches designed to weight firms by market cap.

Initial public offering (IPO) : The first sale of stock by a private company to the
public.

M&A : aspects of management dealing with the buying, selling, dividing and combining entities that can potentially help create value down the road.

