

Metaverse Certificate

As of 29.03.2024



Investment Rationale

- We are getting increasingly close to the Metaverse, a 3D virtual world in which people will direct avatars to play video games, socialize, share experiences, shop, work and learn. The Metaverse is the next iteration of the Internet.
- If Tech giants have serious Metaverse ambitions, gaming companies have taken the lead thanks to their proficiency in building 3D worlds and early versions of the Metaverse include popular games such as Fortnite and Roblox.
- The Metaverse is expected to power a massive virtual goods economy (avatars, outfits, lands, buildings...) and new business models as the blockchain enables ownership and transfer of property of digital assets.

Certificate Details

NAV 79.8 ISIN XS2168927809 USD Currency Type **Active Equity** Issuer / Rating Kepler - JPM / S&P A+ 16.11.2021 Inception Date Number of Holdings 29 Liquidity Daily 1.6% (incl. 0.25% JPM) Management fees Performance fees 15% (HWM)



March Report

- The Metaverse certificate gained 2.8% in March and underperformed the MSCI AC World by 0.5%.
- While the discussion about the Metaverse has been centered lately around AR & VR devices that mix physical and digital realities, it shouldn't be forgotten that the Metaverse is first and foremost a virtual world where we'll spend in the future much of our online time to socialize, work and have fun.
- The recently announced partnership between media giant Disney and Epic Games (which owns Fortnite) to create an "expansive and open games and entertainment universe" brings new blood to this notion of virtual world., Both companies will come up at some point with a virtual world that interoperates with Fortnite and where users

- have the ability to hop from one "land" to another.
- Disney's new approach to the Metaverse, which consists in bringing its IP to a pre-existing Metaverse platform (Fortnite), makes sense in our view as it allows to accelerate go-to-market (building a 3D world from scratch takes time) and gain access to a topnotch IT infrastructure, design tools and an already large active user base (tens of millions of users) while managing costs.
- In all, the trend of setting shop an existing virtual world instead of trying to build proprietary Metaverses is likely to gain steam and to benefit only a handful of gaming companies, whose strategic value is set to rise (Epic, Roblox notably).

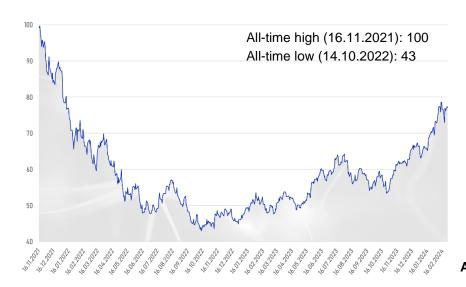


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Performance



	2021	2022	2023	2024
Jan		-19.1%	11.1%	4.7%
Feb		-3.7%	-5.5%	11.8%
Mar		-2.1%	11.6%	2.8%
Apr		-16.9%	-6.7%	
May		-2.5%	11.8%	
Jun		-12.4%	5.7%	
Jul		10.8%	8.1%	
Aug		-3.2%	-6.4%	
Sep		-13.4%	-6.3%	
Oct		1.2%	-3.2%	
Nov	-4.7%	8.2%	14.0%	
Dec	-8.2%	-6.2%	7.3%	
nnual	-12.5%	-47.7%	45.0%	20.2%

Top Contributors

Super Micro Comp (SMCI US) Nvidia (NVDA US) AppLovin (APP US)

Worst Contributors

Marathon Digital (MARA US) Zscaler (ZS US) Netease (NTES US)

Risk

Beta vs. MSCI AC World	1.5
Correlation vs. MSCI AC World	0.9
Realized Volatility (Annualized)	30%
Cash Allocation	0%

Portfolio Structure

Top Holdings

Nvidia (NVDA US) AMD (AMD US) Super Micro Comp (SMCI US)

Top 5 Currencies

USD	85%	
JPY	6%	
KRW	6%	
TWD	3%	

Market Cap Breakdown [USD]

Mega (> 200bn)	21%
Large (10bn to 200bn)	69%
Medium (2bn to 10bn)	10%
Small (300mln to 2bn)	0%
Micro (50mln to 300mln)	0%

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