

Next Generation Tech Certificate

As of 29.03.2024



Investment Rationale

- Economy digitization and sustainability are two powerful forces reshaping traditional industries and giving rise to a new generation of innovations from AI and the Metaverse to clean energies and EVs.
- A good way to play these innovations is through a multithematic portfolio that gives exposure to each theme's secular growth while offering risk diversification.
- The Next Generation Tech certificate reflects Synapse Invest's strongest convictions across various themes for a total of c.40 positions.
- The portfolio's exposure (excl. cash) to each single theme is usually comprised between 5% and 20%, the investment manager having the ability to make allocation decisions based on specific technology developments, earnings potential and/or macro conditions.

Certificate Details

ISIN	DE000US8FB90	DE000US72SQ2	XS2168939994
NAV	USD 146.2	USD 93.8	EUR 78.7
Inception Date	18.02.2020	29.04.2021	19.03.2021
Issuer	Kepler – UBS	Kepler – UBS	Kepler - JPM
Rating	S&P A+	S&P A+	S&P A+
Number of Holdings		35	
Liquidity	Daily		
Management fees	1.6% (incl. Issuer fees)		
Performance fees	15% (HWM)		

Investment Universe



March Report

- The Next Gen certificate gained 1.7% in March, underperforming the MSCI AC World by 1.5%.
- Nvidia showcased last month its latest server-class GPU family, called Blackwell. Aside from the impressive performances, the implications from this new generation of chips for the whole Artificial Intelligence ecosystem are wide-ranging: 1/ as data-hungry AI processing chips need large and fast memory pools, HBM (High Bandwidth Memory) modules are now directly integrated into the CPU/GPU package in order to reduce latency, sparking a HBM demand boom at memory makers
- 2/ Nvidia's shift towards liquid cooling for the first time for the high-end version of its next-generation DGX server subsystem was also a pivotal moment for thermal management companies.
- The exponential rise of Generative AI is also starting to have serious implications for Cleantech. By 2030, it is expected that the AI infrastructure will consume about 5% of the world's total energy generation, already triggering concerns of power shortages in some areas. Nuclear power is then increasingly emerging as an abundant, cheap, and clean solution, while hydrogen is considered for backup solutions instead of generators.

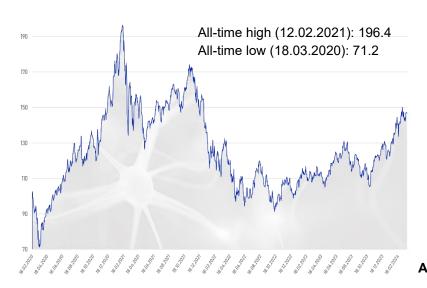


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Performance



	2020	2021	2022	2023	2024
Jan	0.4%*	10.1%	-17.7%	10.8%	0.3%
Feb	-3.8%*	-2.5%	-1.1%	-2.1%	11.1%
Mar	-7.5%	-9.4%	2.4%	6.4%	1.7%
Apr	10.9%	-0.6%	-15.9%	-7.2%	
May	11.2%	-3.9%	0.0%	8.0%	
Jun	6.5%	8.3%	-8.1%	6.1%	
Jul	12.7%	-2.8%	14.9%	4.9%	
Aug	3.7%	6.9%	-5.1%	-5.3%	
Sep	-1.9%	-6.0%	-11.0%	-7.3%	
Oct	-5.4%	9.6%	4.8%	-6.8%	
Nov	20.9%	-1.5%	9.3%	15.5%	
Dec	5.5%	-5.2%	-8.4%	5.0%	
nnual	62.3%	0.8%	-34.4%	27.6%	13.4%

hased on the performance of our 6 themes from Jan 1 to Feb 17

Top Contributors

Super Micro (SMCI US) Nvidia (NVDA US) Vertiv (VRT US)

Worst Contributors

Zscaler (ZS US)
Palo Alto Net (PANW US)
Elastic (ESTC US)

Risk

Beta vs. MSCI AC World	1.3
Correlation vs. MSCI AC World	8.0
Realized Volatility (Annualized)	35%
Cash Allocation	0%

Portfolio Structure

Top Holdings

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

Top 5 Currencies

USD	85%	
JPY	6%	
KRW	4%	
TWD	3%	
EUR	2%	

Market Cap Breakdown [USD]

•	 _	
Mega (> 200bn)	20%	
Large (10bn to 200bn)	66%	
Medium (2bn to 10bn)	11%	
Small (300mln to 2bn)	3%	
Micro (50mln to 300mln)	0%	

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