



## Investment Rationale

- The food industry is in the early stages of a massive transformation, powered by the combination of three major factors: consumers' focus on health & wellness, sustainability and digital catch-up.
- The health crisis is accelerating this shift with new consumer behaviors emerging and putting the spotlight notably on healthier, plant-based food and online delivery.
- Food security and traceability to prevent contaminations appears as another consumer priority against a backdrop of health concerns.
- At the production level, precision farming and technologies centered around big data and automation will help deal with a rising population, global warming and resource scarcity.

## Certificate Details

<b>ISIN</b>	DE000US825X7	XS2168939051	XS2168939564
<b>NAV</b>	USD 96.0	USD 66.1	EUR 65.7
<b>Inception Date</b>	08.06.2020	03.03.2021	14.04.2021
<b>Issuer Rating</b>	Kepler - UBS S&P A+	Kepler - JPM S&P A+	Kepler - JPM S&P A+
<b>Number of Holdings</b>	30		
<b>Liquidity</b>	Daily		
<b>Management fees</b>	1.6% (incl. Issuer fees)		
<b>Performance fees</b>	15% (HWM)		

## Investment Universe



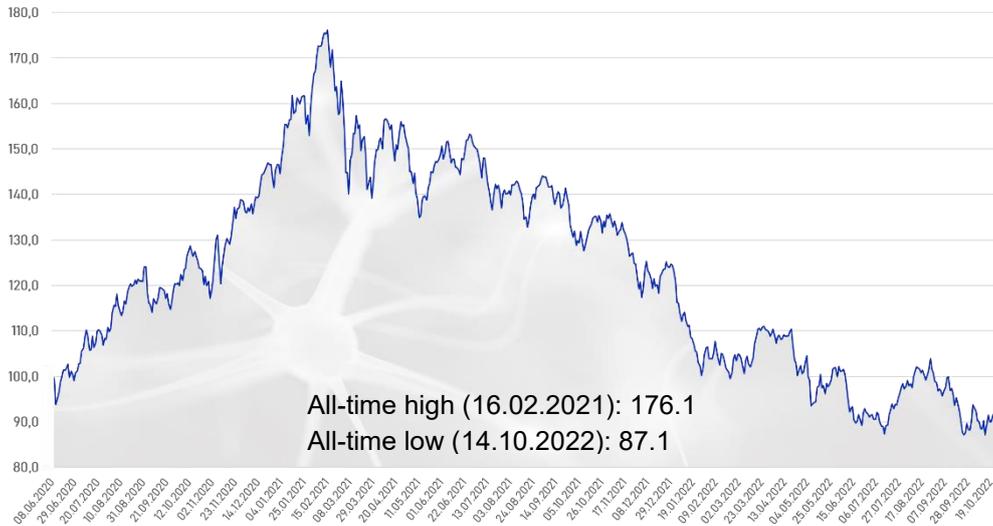
## October Report

- The Food Revolution certificate gained 8.8% in October and outperformed the MSCI World by 1.7%.
- In the early stages of this earnings season, agricultural commodity companies Archer Daniels and Bunge unsurprisingly stood out with material earnings beats and/or guidance upgrade. On top of strong demand for grains and high prices, they also benefit from a supportive environment for biofuels that should support agricultural commodity prices going forward.
- The picture was quite different in the plant-based meat segment with Beyond Meat (to which we have no exposure) cutting its FY guidance and now expecting a revenue decline in a 9% to 14% range and meat

- producer JBS deciding to exit the plant-based business.
- Even if some large companies such as Nestlé remain committed to plant-based food, the short-term outlook is uninspiring due to a premium price positioning and taste and texture challenges with consumers. Plant-based milk appears as a safer investment alternative, with more consistent consumer adoption and growth.
- Robotics is another area of growth. Robot adoption in agriculture, which has been slow, is expected to accelerate to tackle labor shortages and food security challenges as the technology seems to be hitting an inflection point, as illustrated by the recent introduction of a self-driving tractor by Deere.



## Performance



	2020	2021	2022
Jan		4.4%	-15.8%
Feb		3.3%	-0.1%
Mar		-7.0%	4.0%
Apr		2.8%	-7.6%
May		-2.3%	1.3%
Jun	0.7%	2.6%	-10.6%
Jul	9.8%	-7.6%	7.1%
Aug	9.4%	1.4%	0.9%
Sep	-0.5%	-8.0%	-10.5%
Oct	-2.6%	1.7%	8.8%
Nov	18.5%	-8.7%	
Dec	5.6%	2.6%	
<b>Annual</b>	<b>46.5%</b>	<b>-15.1%</b>	<b>-22.8%</b>

### Top Contributors

Impinj (PI US)  
Archer Daniels (ADM US)  
Deere (DE US)

### Worst Contributors

Meituan (3690 HK)  
Pinduoduo (PDD US)  
Tomra (TOM NO)

### Risk

Beta vs. MSCI AC World	1.3
Correlation vs. MSCI AC World	0.7
Realized Volatility (Annualized)	26.3
Cash Allocation	1%

## Portfolio Structure

### Top Holdings

Nutrien (NTR CN)  
Impinj (PI US)  
Cf Industries (CF US)

### Top 5 Currencies

USD	73%
EUR	10%
CAD	8%
HKD	3%
NOK	2%

### Market Cap Breakdown [USD]

Mega (> 200bn)	3%
Large (10bn to 200bn)	56%
Medium (2bn to 10bn)	30%
Small (300mln to 2bn)	11%
Micro (50mln to 300mln)	0%

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