LYTE | IE000W1S2PT6

Defiance Photonics UCITS ETF

Key Features

Powering the optical backbone of AI

The AI build-out is constrained by how fast data can move. Photonics moves data at far higher bandwidth and using a fraction of the energy compared to copper interconnectors, placing the world's optical component and photonic-chip makers at the heart of the AI supply chain.

A broad ecosystem

The full photonics value chain includes optical components, light sources, photonic semiconductors and interconnect chips, complete optical systems and networking, photonic foundries and manufacturing infrastructure, and the enabling materials powering modern optical connectivity.

Beyond the data centre

Photonics also underpins telecom networks, advanced sensors, autonomous systems and precision manufacturing, giving the theme relevance across multiple long-term technology trends.

Product Objectives

Defiance Photonics UCITS ETF (LYTE) provides investors with targeted exposure to the companies developing, manufacturing, and commercialising photonic technologies, the optical hardware that generates, moves, and processes data using light rather than electricity. As AI clusters, hyperscale data centres, and next-generation networks push copper interconnects to their physical limits, photonics has become critical infrastructure for high-bandwidth, low-power connectivity. The ETF focuses on innovators across optical components and light sources, photonic semiconductors and interconnect chips, optical systems and networking, photonic foundries and manufacturing, and enabling materials.

Key Risks

Companies in this sector may be affected, among other things, by emerging technologies and product obsolescence, dependence on IP rights and the risk of infringement or loss of rights. The sector may be sensitive to changes in global information technology spending, as well as disruptions to supply chains or other operational disruptions. Thematic ETFs are exposed to a limited number of sectors and thus the investment will be concentrated and may experience high volatility. Investors' capital is fully at risk and may not get back the amount originally invested. Exchange rates can have a positive or negative effect on returns. The value of equities and equity-related securities can be affected by daily stock and currency market movements. Please note this is not an exhaustive list of risks. Other risks may apply. Further risks are disclosed in the KIID and Prospectus

Key Information

Inception Date	08.07.2026
Asset Class	Equities
Base Currency	USD
Number of Holdings	25
TER	69 bps
Replication Style	Physical
Domicile	Ireland
Net Assets of Product	$12,791,458
Income Treatment	Accumulating
SFDR Classification	Article 6

Index

Index	Indxx Defiance Global Photonics Index
Rebalance Frequency	Quarterly
Index Ticker	IDGPIN

Fund Structure

UCITS Eligible	Yes
ISA Eligible	Yes
SIPP Eligible	Yes
UK Fund Reporting Status	Yes

info@hanetf.com
www.hanetf.com

Trading Information

Exchange	Ticker	RIC	SEDOL	CCY	Listing Date
LSE	LYTE LN	LYTE.L	BQS8NK8	$	09.07.2026
LSE	LYT3 LN	LYT3.L	BQS8NP3	£	09.07.2026
Xetra	EUVL GY	EUVL.DE	BN6MZM7	€	09.07.2026
Borsa Italiana	LYTE IM	LYTE.IM	BN6MZN8	€	09.07.2026

Performance Breakdown

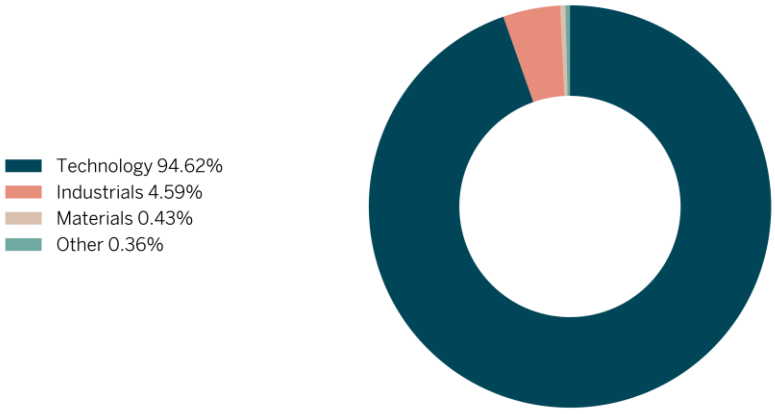
	LYTE (Fund)	IDGPIN (Index)
1M	-18.18%	-18.23%
3M	-7.30%	-6.83%
6M	NA	-27.27%
YTD	NA	40.83%
1yr	NA	66.43%
3yr	NA	351.73%
Since Inception (08.07.2026)	-20.09%	-19.66%

Source: HANetf, data as of 31.10.2026. Please note that all performance figures are showing net data. Performance before inception is based on back-tested data. Back-testing is the process of evaluating an investment strategy by applying it to historical data to simulate what the performance of such a strategy would have been. Back-tested data does not represent actual performance and should not be interpreted as an indication of actual or future performance. Past performance for the index is in EUR. Past performance is not an indicator for future results and should not be the sole factor of consideration when selecting a product. Investors should read the prospectus of the Issuer (“Prospectus”) before investing and should refer to the section of the Prospectus entitled "Risk Factors" for further details of risks associated with an investment in this product. If fund is less than 12 months old, YTD field will be calculated since inception. When you invest in ETFs your capital is at risk.

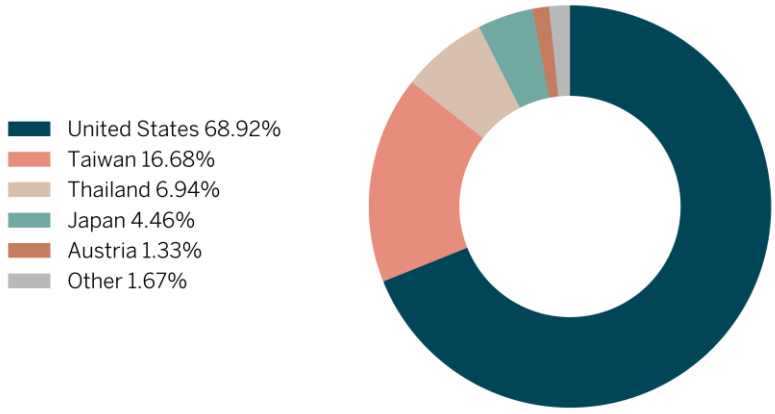
Holdings Breakdown

Top 10 Holdings	Weight
LUMENTUM HOLDINGS INC	12.45%
MARVELL TECHNOLOGY INC	11.53%
CORNING INC	10.14%
MACOM TECHNOLOGY SOLUTIONS H	9.96%
CIENA CORP	9.44%
COHERENT CORP	8.38%
MPI CORP	8.20%
FABRINET	6.94%
APPLIED OPTOELECTRONICS INC	3.45%
HAMAMATSU PHOTONICS KK	2.58%
Sum of Top 10	**83.07%**

Sector Breakdown



Regional Exposure



Partner

DEFIANCE ETFs

Founded in 2018, Defiance ETFs is a leading U.S.-based ETF issuer specialising in thematic, income, and leveraged exchange-traded funds. With a track record of bringing innovative investment ideas to market quickly and effectively, Defiance has established itself as a first mover in several high-growth thematic categories, including AI, quantum computing, and leveraged single-stock ETFs. The firm's investment philosophy is grounded in identifying structural, long-term trends and translating them into accessible, liquid ETF products for investors worldwide. Led by a team of seasoned finance professionals with backgrounds at ProShares, BlackRock, and Direxion, Defiance brings deep expertise in ETF product development, capital markets, and investor education.

About HANetf

HANetf is an independent exchange traded product (ETP) provider, working with asset management companies to bring differentiated, modern, and innovative exposures to European investors. Via our white-label platform, we provide a complete operational, regulatory, distribution and marketing solution for asset managers around the globe to launch and manage UCITS ETFs and ETCs.

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3. Bitwise Europe GmbH, a limited liability company incorporated under the laws of the Federal Republic of Germany, issuing under the terms in the Prospectus approved by the Bundesanstalt für Finanzdienstleistungsaufsicht ("BaFin") and the final terms ("Cryptocurrency Prospectus") is the issuer of the ETCM ETCs. Investors should read the latest version of the Cryptocurrency Prospectus before investing and should refer to the section of the Cryptocurrency Prospectus entitled 'Risk Factors' for further details of risks associated with an investment in the ETCs contained in the Cryptocurrency Prospectus. Any decision to invest should be based on the information contained in the Cryptocurrency Prospectus.

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