

Q4 2021

# HEPTAGON LISTED PRIVATE ASSETS FUND\*

\*A sub-fund of Heptagon Fund ICAV

The Fund has been classified as an Article 6 for the purposes of the EU's Sustainable Finance Disclosure Regulation ('SFDR'). The Fund takes sustainability criteria into account within the investment process but does not have sustainable investment as its objective and does not promote environmental or social characteristics.

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Authorised & Regulated by the Financial Conduct Authority 12 Endeavour Square, London, E20 1JN

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## THE INVESTMENT MANAGER

#### **IRISH UCITS FUND STRUCTURE**

The diagram below explains the Irish UCITS fund structure and the relationship between the Investment Manager, Sub-Investment Manager and other relevant service providers for the Heptagon Listed Private Assets Fund.

Heptagon Fund ICAV (domiciled in Ireland)

Heptagon Listed Private Assets Fund



#### **INVESTMENT MANAGER – HEPTAGON CAPITAL**

Independent boutique asset management firm \$16.1 bn\*\* Assets under Management and Advice

Established in 2005

4 Office Locations 40 total employees

16 Different Nationalities

#### **Heptagon Capital**

#### **Heptagon UCITS Fund Platform**

#### In-house

- · Heptagon European Focus Equity Fund
- · Heptagon Future Trends Equity Fund
- Heptagon Future Trends Hedged Fund
- Heptagon Listed Private Assets Fund

#### Sub-advised

- · Yacktman US Equity Fund
- Driehaus Emerging Markets Sustainable Equity
   Fund
- Driehaus US Micro Cap Equity Fund
- Driehaus US Small Cap Equity Fund
- Kopernik Global All-Cap Equity Fund
- WCM Global Equity Fund
- Heptagon Kettle Hill US L/S Equity Fund
- Summit Sustainable Opportunities L/S Equity Fund
- Easterly US Value Equity Fund

#### **External Manager Platform**

- Hedge Funds
- Private Equity
- Alternative Funds
- Long Only Funds
- Real Estate

#### Discretionary Portfolio Management

- Discretionary Portfolio Management
- · Concentrated Equity Management
- · Hedging and Overlay Strategies
- · Asset Allocation Advice
- Bespoke Mandates

Signatory of:

Principles for Responsible Investment

PRI is a leading global network for investors who are committed to integrating environmental, social and governance considerations into their investment practices and ownership policies. Heptagon Capital signed the UN PRI on 10th July 2019.



**Private Assets** comprises approximately **55%** of the AUM today and **includes Private Equity & Real Estate Lending,** among others.

\*\* As of 30.09.2021

<sup>\*</sup>Heptagon Capital includes Heptagon Capital Limited, licensed to conduct investment services by the Malta Financial Services Authority and Heptagon Capital LLP, authorised and regulated by the Financial Conduct Authority



# **EXECUTIVE SUMMARY**

#### **EXECUTIVE SUMMARY**



# Investment Objective & Policy

- The strategy seeks to produce high returns from both capital appreciation and income
- The strategy will invest in listed securities including closed-end investment vehicles
- A minimum of 80% of the portfolio will be invested in private asset strategies\*
- The strategy will target a level of income in excess of 4% per annum
- The strategy seeks to outperform the Barclays 3m USD Libor +2%



**Investment Thesis** 

- Some of the best performing long term investment vehicles are US endowments
- One of the reasons behind this success has been their exposure to private assets
- Most of these private assets strategies are now available in liquid / listed vehicles
- We believe that both the size and diversity of these vehicles offer an attractive opportunity



**Investor Benefits** 

- Exposure to a set of strategies not previously accessible in the listed market
- Harvesting illiquidity premiums through a well diversified portfolio of assets
- Targeting an attractive level of income throughout the market cycle
- Capital appreciation potential while reducing J-curve risk
- Heptagon's Chief Investment Officer is the lead portfolio manager for this strategy

<sup>\*</sup> Private Assets are those for which a third party valuation must be commissioned and likely to be subject to an extended transaction process

#### THE LIMITS OF LIMITED PARTNERSHIPS

- Until recently, access to Private Assets was limited to offshore structures, mostly Limited Partnerships (LPs).
- Closed end investment companies can provide a more accessible way for smaller investors to invest in Private Assets.

#### **Limited Partnerships**

- High minimums
- Often long lock-up periods
- Limited liquidity
- Not always income paying
- High fees
- No independent Boards
- Impacted J-Curve

#### **Closed End**

- No minimums
- · Capital is not locked up
- Listed on exchanges
- High income component
- Often lower fees
- Independent Boards
- · Lower J-Curve/cash drag



## **OUR UNIVERSE OF PRIVATE ASSETS**

#### I Which Private Assets are part of our Universe?

#### Infrastructure

- Renewables
- Transportation
- Social infrastructure
- Utilities

#### **Specialists**

- Private Equity
- Catastrophe Re-insurance
- · Asset Backed Lending
- Special Situations

#### **Real Estate**

- Logistics
- Commercial
- Residential
- Health Care

- Direct lending
- · Infrastructure lending
- Real Estate Debt
- Pharmaceutical Royalties



# WHY INVEST IN A PRIVATE ASSETS STRATEGY?

#### WHY INVEST IN A PRIVATE ASSETS STRATEGY?

I We believe some of the best multi-asset returns are to be found within US endowment institutions

	Yale	Harvard	60/40*
Size (\$ billion)	31.2	41.9	n/a
Annual Return 2020	6.8%	7.3%	8.0%
20 Yr Ann. Returns	11.4%	10.0%	9.1%
Manager	David F. Swensen	Stephen Blyth	n/a
Investment Style	Multi-Asset	Multi-Asset	Equity/ Bonds

<sup>\*</sup>Portfolio composed of 60% US Equities / 40% US Bonds

Past performance is no guide to future performance and the value of investment and income from them can fall as well as rise.

#### WHY WE BELIEVE THIS STRATEGY IS SUCCESSFUL OVER TIME?

#### I We have identified 3 significant drivers of outperformance



Significant Allocation to Private
Assets

- Better diversification than a traditional 60/40 portfolio
- Significant allocation to real assets
- Harvesting illiquidity premiums



Stable Allocation over time

- · Less reliance on market timing
- An average of 5% changes in allocation per annum

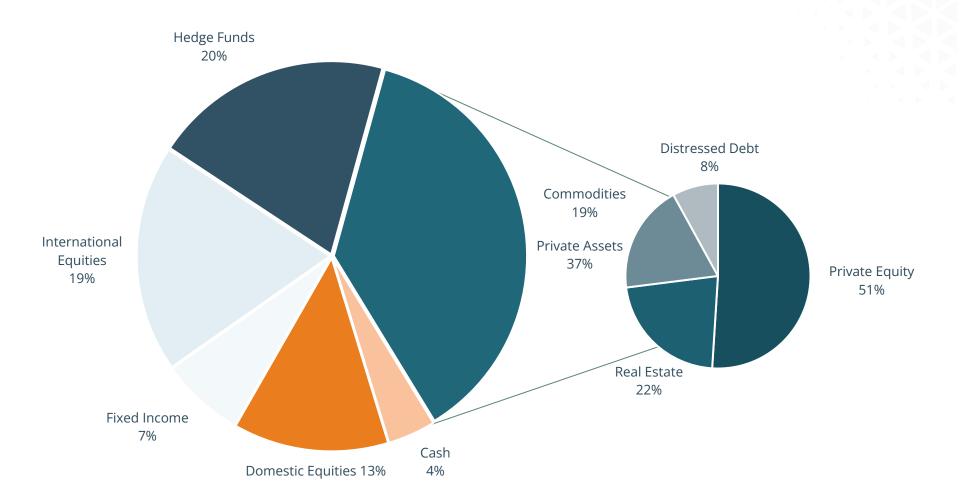


Use of external, specialist managers

- External manager allocation key to recent success
- Ability to generate alpha beyond private asset indices

#### **HOW ARE U.S. ENDOWMENTS INVESTED?**

#### I Average allocation for US Endowments with over \$1bn in AUM in 2018

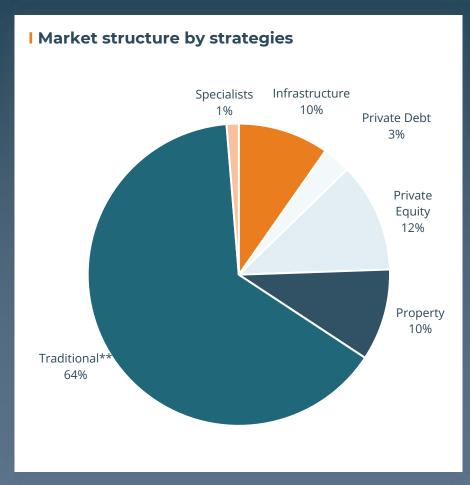


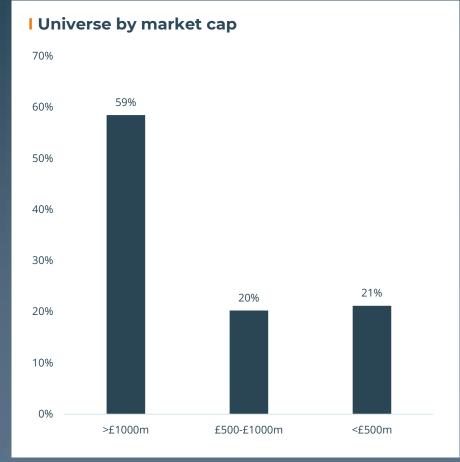


## THE INVESTMENT OPPORTUNITY

#### LISTED INVESTMENT COMPANIES

- The first London investment company was set up in 1868
- Today the total assets of London listed investment companies is £265bn across 390+ funds\*.

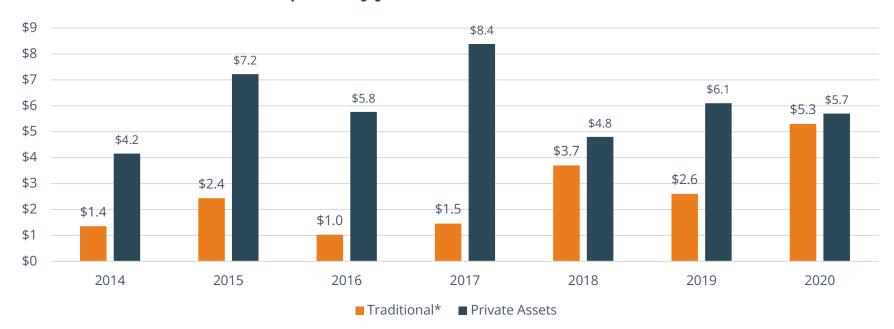




#### A LARGE AND DIVERSE MARKET OF STRATEGIES INVESTING IN PRIVATE ASSETS

- Total market cap of opportunities excluding traditional long-only equities and bonds £81bn across 200+ listed companies
- Strategies investing in Private Assets are increasingly dominating new issuance of investment companies.
- There is a growing focus on higher yielding strategies.

#### I New issuance of closed-end companies by year



- Total issuance of closed-end companies over past 5 years is around \$60.0bn
- Strategies investing in Private Assets account for roughly \$42.1bn or 70%

#### A LARGE AND DIVERSE MARKET OF STRATEGIES INVESTING IN PRIVATE ASSETS

- Most private assets strategies exhibit low correlations to traditional asset classes based on their price history
- Correlations for the listed companies peer group are low when calculated using their Net Asset Values over time

#### I 5 Years correlations with bonds and equities

Price	Infrastructure	Property	Hedge Funds	Private Equity
World Equities	0.52	0.71	0.07	0.72
World Bonds	0.18	0.22	0.04	0.20

NAV	Infrastructure	Property	Hedge Funds	Private Equity
World Equities	0.13	0.02	-0.16	-0.16
World Bonds	0.11	0.03	0.11	0.05



# THE INVESTMENT PHILOSOPHY AND PROCESS

#### THE PRIVATE ASSETS STRATEGY

I We believe that the growth in the listed investment companies market provides an opportunity to emulate an endowment style investment policy.



Investment Philosophy Multi-Asset Portfolios can produce above average returns through:

- Exposure to private assets
- · Allocation to specialist, best in class company management teams
- Small gradual changes in strategic allocation over time



The Strategy

- 20 to 30 positions to listed investment companies
- A minimum of 80% allocation to Private Asset investment companies
- Maximum of 35% of NAV in each asset class
- Expected dividend of 4-5% and target return of 2% above the 3m US Libor rate



The Manager

- Heptagon's CIO is the lead Portfolio Manager
- · Leveraging on Heptagon's expertise in sourcing specialist management teams
- Process supported by Heptagon's Investment Committee

#### THE INVESTMENT PROCESS

Quantitative screening the universe of 400 funds

Qualitative
Due Diligence

Investment Committee

Portfolio Construction

#### **Quantitative screening**

Listed investment companies universe: **400+** Market Cap £202bn Excluding listed equities and traditional fixed income: **200+ companies** with a combined market cap of £81bn Filtering for:

- Size and liquidity
- High level of income
- Consistency of returns
- Low correlations with traditional asset classes
- Low leverage at company level

= 100 companies

#### Qualitative due diligence

- Individual due diligence and qualitative evaluation of each company
- Meetings with company management 100+
- · Industry / Peer group analysis and review
- Most companies are covered by sell-side research firms

= 50 companies

#### **Investment Committee**

#### **Portfolio Construction**

- Maximum position size of 8%
- Private Equity limit of 10% of portfolio and vehicle must pay dividends
- Companies that do not distribute dividends are limited to aggregate 10% of portfolio
- Targeting a portfolio turnover of less than 25% per annum

= 25 positions

#### THE INVESTMENT PROCESS

I We believe that company selection is mostly a qualitative endeavour. The people and culture of the investment manager are crucial to the long term viability of the fund and its performance.

## **Assessing Investment Team** Quality of senior investment staff & adequacy of resources **Competitive Edge Approach** Uniqueness & Repeatability **Portfolio Construction** Approach to risk management, the idea flow into the fund Firm and Team Culture, personnel turnover, incentives Sustainability Size of opportunity **Opportunity Set** Change over time Capacity Potential conflicts **Alignment / Conflicts** Fee structure

## THE INVESTMENT PROCESS - RATING COMPANIES

I We have created a detailed rating methodology for each company based on the following criteria:

Management Team	Experience, tenure, turnover, industry references, incentives	****
Uniqueness	Barrier to entry, review of competitive landscape, capacity	****
Governance & Transparency	Quality and experience of board, valuation policy, openness	****
Leverage	Conservative use of leverage, flexibility of covenants	****
Shareholders ownership	Segmentation of investor types, shareholders concertation	****



# **RISK MANAGEMENT**

#### **RISK MANAGEMENT**



#### **Position Sizes to Mitigate Risks**

- Minimum market capitalisation of \$250m or a minimum daily trading volume of \$250,000
- Companies with market capitalisation below \$500m are limited to 5% of portfolio
- Maximum 35% in each sub-strategy



#### **Quantitative Monitoring**

- Monitoring multi-asset correlations, drawdown analysis, stress testing of portfolio
- Monitoring investor base, flows and overall level of premiums and discounts to NAV



#### **Independent Compliance Oversight**

 Full monitoring by Heptagon's Chief Operating Officer

#### **Additional Selection Criteria**



- Focus on companies with share buyback policies
- 93% of the portfolio holdings have buyback provisions
- Focus on companies with low leverage at the company level
- Portfolio's average leverage is approximately 10%

#### **Sell Decisions**



- Company trading well ahead of fundamentals, rich valuations
- Changes in investment thesis (e.g. management change, regulation)
- Funding source for new opportunities

#### **Monthly Investment Committee**



Founding Partners and Fund Managers meet to review exposures, risk and performance

#### MAIN RISKS ASSOCIATED WITH THE STRATEGY



**Correlations** 

We expect a low correlation to equities and bonds over a full cycle in normal market conditions Correlations are likely to rise during extreme events such as the credit crisis in 2008



**Discounts to NAVs** 

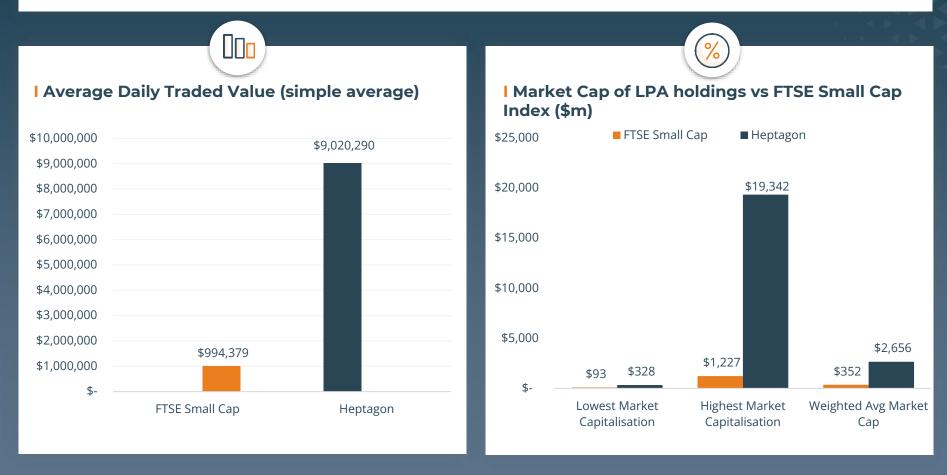
We expect prices for these companies to broadly trade in line with net asset values During extreme events, prices can trade at a significant discount to net asset values



Liquidity

We would expect the liquidity of the portfolio to be broadly similar to that of small cap stocks An extreme event such as the credit crisis of 2008 could meaningfully impact liquidity

• The average company in the LPA has a higher (7x) weighted average market cap than the FTSE Small Cap and a higher average daily traded value (9x)



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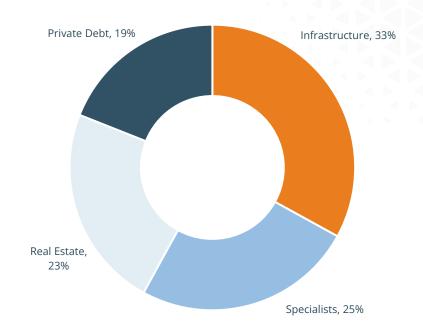


# PERFORMANCE AND RISK SIMULATION

## **PORTFOLIO HOLDINGS**

	Manager	Weight ex cash	Yield*			
	3i Infrastructure Plc	1.7%	3.2%			
	Bluefield Solar Income Fund Ltd	2.5%	6.1%			
	Helios Towers PLC	3.6%	0.0%			
Strategy	Octopus Renewables Infrastructure Trust PLC	2.2%	4.8%			
Infrastructure 33%	Renewables Infrastructure Group Ltd	2.6%	5.3%			
	Greencoat UK Wind PLC/Funds	3.4%	5.5%			
	Digital 9 Infrastructure	4.9%	5.8%			
	Cordiant Digital Infrastructure Ltd	3.3%	3.0%			
	Gore Street Energy Storage Fund Plc	4.4%	6.3%			
	Gresham House Energy Storage Fund Ord	4.4%	5.6%			
	Tritax EuroBox Plc	3.1%	5.6%			
	Tritax Big Box REIT Plc	2.4%	5.8%			
Real Estate	PRS PLC	4.8%	5.0%			
23%	SEGRO PLC	3.4%	10.0%			
	Home REIT PLC	5.3%	5.1%			
	Annaly Capital Management Inc	3.6%	3.2%			
	Sequoia Economic Infrastructure	3.4%	3.9%			
Private Debt	TwentyFour Income Fund Ltd	5.9%	2.3%			
19%	BioPharma Credit Plc	4.8%	9.0%			
	VPC Specialty Lending Investments PLC	5.0%	11.0%			
	HarbourVest Global Private Equity Ltd	4.1%	0.0%			
	Chrysalis Investment Ltd	4.5%	0.0%			
Specialists	IP Group PLC	4.3%	0.0%			
25%	Hipgnosis Songs Fund Ltd	3.9%	4.4%			
	Pershing Square Holdings, Ltd.	3.5%	1.5%			
	Third Point Offshore Investors Ltd	4.9%	0.0%			
*Sources: Bloomh	*Sources: Bloomherg and Morningstar					

#### | Sector Allocation



#### **I Portfolio Characteristics**

Wt. average dividend yield*	4.3% <sup>†</sup>
Wt. average discount/premium*	-0.7%
Wt. average Market Cap**	\$2,656m
Wt. average daily Traded Value**	\$9.0m

<sup>\*</sup>Past 12 months

<sup>\*\*</sup>Past 6 months

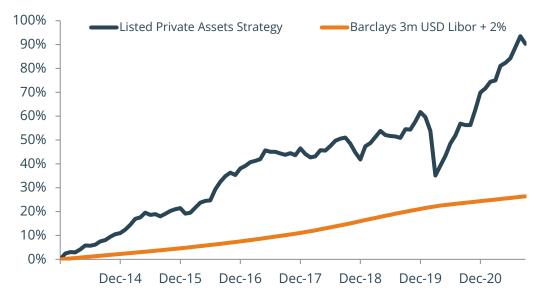
<sup>†</sup> Includes projections for 2021 as per Bloomberg

#### I Historical Monthly Returns

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total	3m US Libor +2%	Excess return
20	2.4%	0.6%	-0.1%	1.2%	1.6%	-0.1%	0.4%	1.3%	0.5%	1.3%	1.0%	0.4%	11.1%	2.2%	+8.9%
20	<b>1.3</b> %	1.8%	2.2%	0.5%	1.7%	-0.8%	0.3%	-0.8%	0.9%	1.0%	0.6%	0.4%	9.5%	2.3%	+7.2%
20	<b>16</b> -1.9%	0.3%	1.8%	1.7%	0.6%	0.2%	3.7%	2.4%	1.8%	1.1%	-0.7%	2.0%	13.5%	2.8%	+10.7%
20	<b>17</b> 0.8%	1.1%	0.4%	0.5%	2.6%	-0.4%*	0.0%	-0.5%	-0.4%	0.5%	-0.6%	2.0%	6.0%	3.3%	+2.7%
20	<b>1.6</b> %	-1.0%	0.3%	1.8%	-0.1%	1.3%	1.5%	0.6%	0.3%	-1.7%	-2.5%	-2.0%	-3.1%	4.4%	-7.5%
20	<b>19</b> 3.9%	0.9%	1.7%	1.7%	-1.1%	-0.3%	-0.1%	-0.4%	2.4%	-0.1%	2.2%	2.5%	14.0%	4.4%	+9.6%
202	20 -1.3%	-3.6%	-12.2%	3.1%	3.0%	3.6%	2.3%	3.3%	-0.4%	0.0%	4.2%	4.4%	5.1%	2.7%	+2.4%
202	<b>21</b> 1.0%	1.6%	0.3%	3.5%	0.7%	1.1%	2.5%	2.5%	-1.6%				12.0%	1.6%	+10.4%

#### \*From fund launch date 23.06.2017

#### I Historical Cumulative Returns:



#### Strategy 3m US Libor +2%\*

Annualised Return	8.7%	3.1%
Annualised Volatility	7.0%	0.3%
Cumulative return	90.3%	26.4%
Year-to-date return	12.0%	1.6%

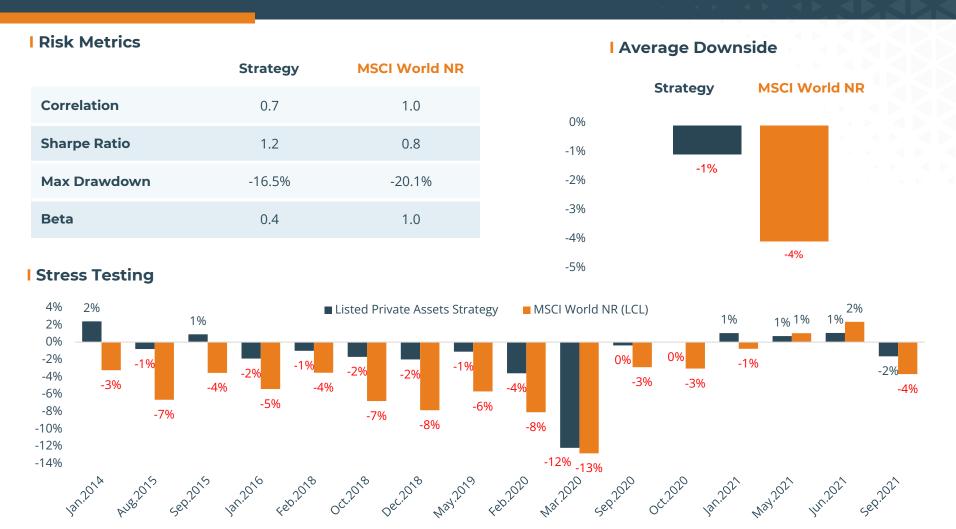
#### Past performance is no guide to future performance and the value of investment and income from them can fall as well as rise

Between 1st January 2014 until 22nd June 2017, in the above performance and statistics table are a result of a pro forma back test using the static portfolio allocation as of 22nd July 2017. When the track record for an underlying fund was less than 5 years, the portfolio was proportionally reweighted across its positions. From January 2016 to June 2017 the portfolio is a static simulation in Advent Portfolio Management System with a management fee of 1%. From July 2017 onwards performance is for the Heptagon Listed Private Assets Equity Fund C share class (management fee of 0.5% and performance fee of 10%).

Sources: Heptagon Capital, Bloomberg and AlternativeSoft

<sup>\*</sup>Barclays 3m USD Libor +2%

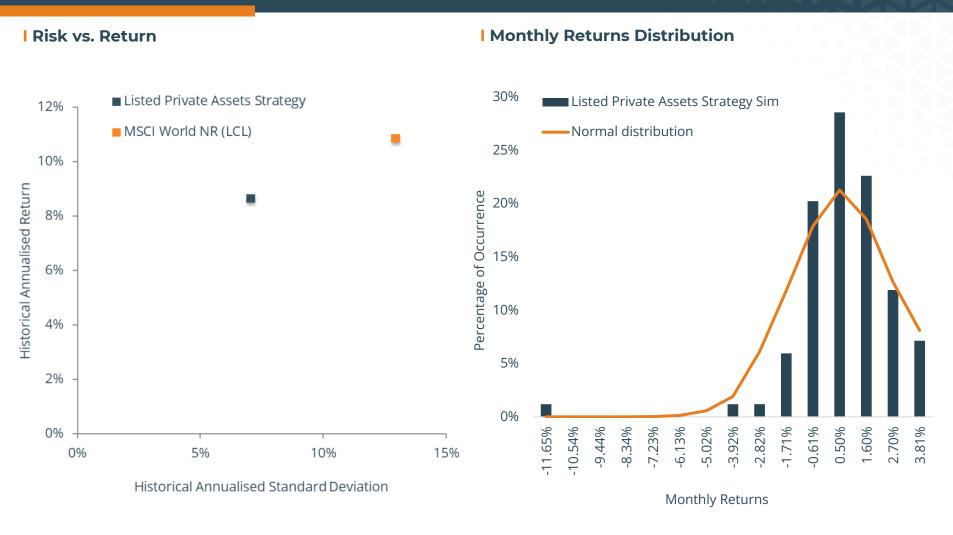
#### PRIVATE ASSETS STRATEGY'S DOWNSIDE PROTECTION



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Sources: Heptagon Capital, Bloomberg and AlternativeSoft



# **INVESTMENT TEAM**

#### **INVESTMENT TEAM BIOGRAPHIES**

The below employees at Heptagon Capital are responsible for the portfolio management (including idea generation, portfolio construction, security selection, investment research and risk management) of the Heptagon Listed Private Assets Fund.



**Arnaud Gandon**Portfolio Manager

Arnaud Gandon is the Chief Investment Officer at Heptagon Capital and Fund Manager of the Heptagon Listed Private Assets Fund, having joined in August 2010. In addition to managing his inhouse UCITS fund, his other duties include leading the firm's asset allocation and security selection process, chairing the Investment Committee, and managing multi-asset discretionary portfolios. He also manages a team of investment professionals including two senior equity UCITS portfolio managers. Arnaud began his finance career in 1999. Prior to joining Heptagon, Arnaud was Head of Global Equity for UBP, managing institutional Global Equity mandates. Whilst at UBP, from 2003 he was a senior Portfolio Manager in charge of all London discretionary managed accounts and was responsible for several successful product launches. Previously, Arnaud was an Associate Director at Gerrard Ltd., responsible for European Manager Selection, performing detailed due diligence on both Fixed Income, Equity and Long-Short strategy funds. He managed a multi-asset advisory portfolio for Credit Agricole Indosuez private bank in London and worked as an advisory trader for Credit Commercial de France/HSBC. Arnaud has a MA in Finance from the Ecole Supérieure des Techniques de Gestion/ESC Group (Paris) and completed an advanced corporate finance module at the London Business School..

Daniel joined Heptagon in January 2008 specifically to focus on supporting the Heptagon family of funds. Daniel has a MSc from UCL in Theoretical Physics and joined us from front office support roles at American Express and Citibank.

**Daniel Too** Vice President

**Graham Wilkins**Vice President

Graham joined Heptagon in April 2007 as an analyst responsible for quantitative fund research as well as ensuring data integrity within the firm's asset management software. He holds a BA Honours degree in Geography from Newcastle-Upon-Tyne University.



# **FUND PARTICULARS**

## **FUND PARTICULARS**

Legal Structure	An open-ended umbrella type investment vehicle authorised pursuant to the European Communities (Undertakings for Collective Investment in Transferable Securities) Regulations 2011, as amended.					
Share Classes	A (Retail) / B (Retail) / I (Institutional) / C (Seed) / C2 (Seed)					
ISIN / Bloomberg Ticker	A IE00BF2NXX50 HEPLPAA B IE00BF2NZ842 HEPLPAB I IE00BF1K7K25 HEPLPAI C IE00BF1K7D57 HEPLPAC C2 IE00BF1K7J10 HPLPAC2					
Exchange Listed	None					
Registered for Retail Sale  Austria, Denmark, Finland, France, Germany, Ireland, Italy, Luxembourg, Netherlands, Norway, Sweden, Switzerland, UK						
Registered for Accredited Investors	Singapore (CISNET restricted scheme)					
Minimum Investment	A = \$15,000 / B = \$15,000 / I = \$2,000,000 / C = \$1,000,000 / C2 = \$1,000,000					
Management Fee	A = 1.00% / B = 1.50% / I = 0.75% / C = 0.50% / C2 = 0.75%					
Performance Fee	A = 10% / B = 0% / I = 10% / C = 10% / C2 = 0%					
Subscriptions	Weekly with 3 business days notice – T+3 settlement					
Redemptions	Weekly with 3 business days notice – T+5 settlement					
NAV	Daily					
Lock-up Provision	None					
Investment Manager	Heptagon Capital					
Depositary	Brown Brothers Harriman Trustee Services (Ireland) Limited					
Administrator	Brown Brothers Harriman Fund Administration Services (Ireland) Limited					
Lawyers	Simmons & Simmons, Dublin					
Auditor	Grant Thornton					



## **CASE STUDIES**

The companies discussed in this document below were chosen as representations of the type of investments held within the Heptagon Listed Private Assets Fund (Irish UCITS Fund). The stocks are not presented to demonstrate performance. Holdings are subject to change and may not reflect recent market activity or current holdings.

HgCapital }

- HgCapital is a leading European private equity firm focusing on middle market buyouts in the TMT and service sectors
- The listed trust has a 26 year track record and has generated 13.9% annualized return over the past 20 years
- Typical deal size of \$50m to \$500m, with a focus on B2B critical business products with recurring revenues
- Over 90% of value creation has been driven by revenue growth and operational improvements





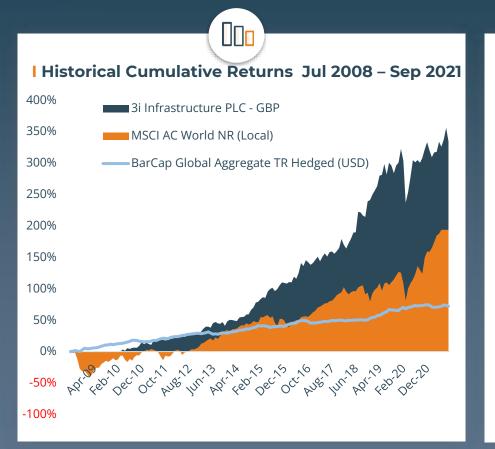
#### **Historical Returns**

Historical annualised return	15.2%
Historical annualised volatility	17.0%
Max drawdown	-27.6%
Sharpe Ratio	0.88
Return 2015	8.6%
Return 2016	43.1%
Return 2017	19.3%
Return 2018	3.5%
Return 2019	47.5%
Return 2020	21.6%
YTD 2021	30.0%

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- 3i Infrastructure is \$1.8bn listed company invested in a diversified portfolio of infrastructure assets in Europe
- The infrastructure team leverages on the 3i Group extensive network of asset owners and operators to source quality assets
- The team focusses on asset-intensive businesses that provide essential services over the long term
- Management has an outstanding track record of creating value through engagement and active management of its investments





i ilistoricai Retairis	
Historical annualised return	11.7%
Historical annualised volatility	14.5%
Max drawdown	-31.5%
Sharpe Ratio	0.80
Return 2015	17.2%
Return 2016	15.2%
Return 2017	15.8%
Return 2018	22.2%
Return 2019	17.5%
Return 2020	8.1%
YTD 2021	0.3%

+-

×/

Past performance is no guide to future performance and the value of investments and income from them can fall as well as rise.



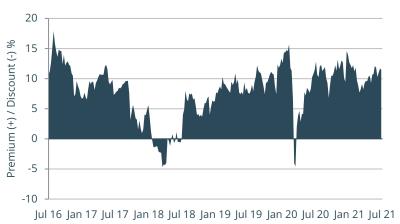
# **APPENDIX**

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#### **10 YEAR PREMIUM & DISCOUNT HISTORY**

I The below charts show the actual historical premium or discount to NAV for various different types of closed end funds.

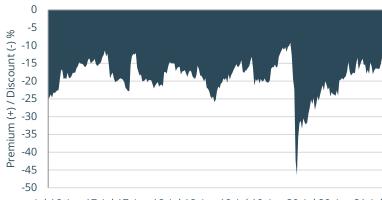
#### **Infrastructure**



#### **I** Property



#### I Private Equity



Jul 16 Jan 17 Jul 17 Jan 18 Jul 18 Jan 19 Jul 19 Jan 20 Jul 20 Jan 21 Jul 21

Past performance is no guide to future performance and the value of investment and income from them can fall as well as rise

### **HOW A CLOSED-END FUND WORKS**

#### **Independent Board**





The Asset (\$100m)



- Wind farm
- Private company
- Infrastructure







### Exchange



- London Stock Exchange
- Euronext

## Net Asset Value at T+1

\$110m (\$1,100/share)

#### **High Demand**

10% Premium (\$1,210/share)



#### **Low Demand**

20% Discount (\$880/share)





# **DISCLAIMER**

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