

Factsheet Q4 FY23/24 As at 30 June 2024

INVESTMENT STRATEGY

Seraphim Space Investment Trust PLC (the "Company" or "SSIT") is the world's first listed SpaceTech fund. It is an externally managed closed-ended investment company that was launched in July 2021. SSIT seeks to generate capital growth over the long term through investment in a diversified, international portfolio of predominantly early and growth stage privately financed SpaceTech businesses that have the potential to dominate globally and are category leaders with first mover advantages in areas such as global security, cybersecurity, food security, climate change and sustainability.



175 150 125 100 75 30-J^{un}²³ 29-Se^p²³ 29-De^c²³ 29-M^{ar-24} 28-J^{un}²⁴ SSIT NAV per share SSIT share price AIC peer group NAV per share price

Source: Datastream; Morningstar

Note: Total return rebased to 100; AIC peer group is the size-weighted average of AIC Growth Capital sector

KEY DEVELOPMENTS

- Portfolio valuation in the quarter up £0.7m to £201.5m, driven by a £5.2m unrealised fair value gain and additions of £5.3m, largely offset by £7.3m in disposals, a realised fair value loss of £1.4m and a £1.0m unrealised FX loss.
- 77% of the portfolio by fair value has a robust cash runway, with 60% fully funded and 17% funded for 12 months or more from 30 June 2024, based on management projections and including raises completed post the quarter end.
- Xona Space Systems (2.3% of NAV) raised \$19m in Series A round led by SSIT and Future Ventures.
- AST SpaceMobile (NASDAQ: ASTS, 1.9% of NAV) signed commercial agreements with both AT&T and Verizon to provide the company's first space-based broadband network directly to cell phones of their subscribers. Post the end of the quarter, the company launched its first five commercial satellites.
- The Company acquired an interest in Seraphim Space's new early stage venture fund, Seraphim Space Ventures II (1.7% of NAV), pursuant to the sale of a portfolio of nine early stage assets to this fund.
- Astroscale (TYO: 186A, 1.7% of NAV) completed oversubscribed JPY23.8bn / \$153m IPO on the growth market of the Tokyo Stock Exchange. During and post the end of the quarter, the Company sold c88% of its holding for £7.0m, equivalent to 85% of the original Sterling cost of the shares sold.
- Spire Global (NYSE: SPIR, 1.1% of NAV) announced collaboration with Nvidia to further advance the company's Al-driven weather prediction capabilities.

OVERVIEW Total assets **£228.6M** Net assets **£228.1M** NAV per share **96.18P** Portfolio valuation **£201.5M** Portfolio fair value vs. cost **104.7%** Top 10 investments % of fair value

Liquid resources



Market capitalisation



Share price

54.6P

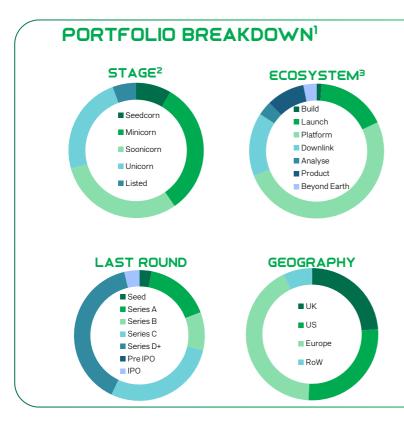


PERFORMANCE

Cumulative performance				Discrete yearly performance			
Period to 30-Jun-24	3 months	6 months	l year	Since Iaunch	12 months to	30-Jun-24	30-Jun-23
NAV per share	0.8%	1.7%	3.5%	-2.0%	NAV per share	3.5%	-7.1%
Share price	11.0%	58.7%	102.2%	-45.4%	Share price	102.2%	-49.1%

NAV

Company	FV (£m)	% of NAV
ICEYE	47.8	20.9%
D-Orbit	33.1	14.5%
ALL.SPACE	24.1	10.6%
HawkEye 360	21.5	9.4%
LeoLabs	12.9	5.7%
SatVu	11.2	4.9%
Xona Space Systems	5.3	2.3%
PlanetWatchers	4.8	2.1%
AST SpaceMobile	4.4	1.9%
Tomorrow.io	4.0	1.7%
Other investments	32.3	14.2%
Total investments	201.5	88.3%
Cash	27.0	11.8%
Performance fee provision		-
Net current assets / (liabilities)	(0.3)	(0.2)%
Net asset value	228.1	100.0%



Notes:

¹ Seraphim Space's taxonomy to describe the SpaceTech sector.

² Unicorns – those companies in excess of \$1bn. Soonicorns – those companies with the potential to be valued at in excess of \$1bn within the next 1-2 years. Minicorns – those companies with the potential to be valued at in excess of \$1bn within the next 3-4 years. Seedcorns – those companies less mature than Minicorns.

³ Build – satellite construction/manufacturing/components. Launch – rockets. Platforms – constellations of satellites in space. Downlink – data from space to earth in a cyber secure manner. Analyse – Al applied to large datasets from space. Product – space datasets fused with terrestrial data targeted at a vertical such as construction, agriculture, oil and gas. Beyond Earth – activity in space.

TOP 10 HOLDINGS

1. ICEYE

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Web:	www.iceye.com			
HQ:	Finland			
Taxonomy:	Platform / Earth Observation			
Status:	Private / Soonicorn			
Stake category:	>5-10%			
Fair value vs cost:	121%			
Valuation method:	Premium to price of recent			
	investment			
ICEYE operates the world's first and largest constellation of miniaturised satellites that use radar to image the earth both during the day and night, even				

through cloud. ICEYE's radar technology has the ability to monitor change in near real-time.

Web **3.** ALL.SPACE

0F	Web:	www.all.space		
ΓE	HQ:	UK		
	Taxonomy:	Downlink / Ground Terminals		
1	Status:	Private / Minicorn		
E.	Stake category:	>10-15%		
IJ	Fair value vs cost:	108%		
~	Valuation	Calibrated price of recent		
ali	method:	investment		
J.	ALL.SPACE is aiming to	create a mesh network of		
51	satellite connectivity by developing an antenna			
1	capable of connecting to any satellite in any			
	constellation in any orbit.			
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5. 🧉 LEOLABS -

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STATES OF A DESCRIPTION

Web:	www.leolabs.space
HQ:	US
Taxonomy:	Product / Data Platforms
Status:	Private / Minicorn
Stake category:	0-5%
Fair value vs cost:	111%
Valuation method:	Calibrated price of recent investment

LeoLabs is providing the mapping service for space by deploying a network of ground-based antennas capable of detecting objects as small as 2cm as far as 1,000km away.

7. X000

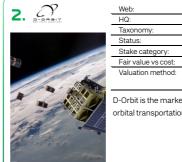
Web

	Web:	www.xonaspace.com	
	HQ:	US	
~	Taxonomy:	Platform / Navigation	
1	Status:	Private / Minicorn	
-	Stake category:	>10-15%	
	Fair value vs cost:	98%	
1	Valuation method:	Calibrated price of recent	
-	_	investment	
Ž	Xona is building a satellite network to enable a GPS		
\times	service that is truly global, resistant to spoofing or		
7	jamming, encrypted and capable of providing cm-level		
	precision positioning		



Web:	www.ast-science.com
HQ:	US
Taxonomy:	Platform / Communications
Status:	Public / Listed
Stake category:	0-5%
Fair value vs cost:	99%
Valuation method:	Mark to market

AST SpaceMobile is launching a satellite constellation designed to deliver direct-to-cell broadband connectivity worldwide. This innovative network aims to cover the remaining 90% of Earth's surface that currently lacks terrestrial connectivity, bridging the global digital divide and enabling universal access to mobile broadband services.







Web:	www.he360.com	
HQ:	US	
Taxonomy:	Platform / Earth Observation	
Status:	Private / Soonicorn	
Stake category:	0-5%	
Fair value vs cost:	115%	
Valuation method:	Calibrated price of recent investment	
HawkEye 360 operates the world's largest satellite constellation collecting radio frequency signals to identify and geolocate previously invisible activities.		

6. SatVu

Web:	www.satellitevu.com	
HQ:	UK	
Taxonomy:	Platform / Earth Observation	
Status:	Private / Minicorn	
Stake category:	>10-15%	
Fair value vs cost:	160%	
Valuation method:	Partial write down to price of recent investment	
SatVu is aiming to monitor the heat signatures of any building on the planet in near real time to determine valuable insights into economic activity, energy efficiency and carbon footprint.		



	Web:	www.planetwatchers.com	
	HQ:	UK	
	Taxonomy:	Analyse / Data Analytics	
1	Status:	Private / Seedcorn	
	Stake category:	>25-50%	
	Fair value vs cost:	87%	
	Valuation method:	Partial write down to price of	
		recent investment	
	PlanetWatchers has dev	veloped an Al-enabled	
	analytics platform using satellite radar imagery for		
	crop monitoring, insurance and automated insurance		
	claims assessments.		
	ciaims assessments.		
1 Same			

12. 🐳 tomorrow



Web:	www.tomorrow.ic	
HQ:	US	
Taxonomy:	Platform / Data Platform	
Status:	Private / Soonicorn	
Stake category:	0-5%	
Fair value vs cost:	94%	
Valuation method:	Partial write down to price o	
	recent investmen	

Tomorrow.io is powering actionable weather insights around the world. The company's mission is to help countries, businesses and individuals better manage their weather-related challenges with the best information and insights, communication, and broader terrestrial telecoms industry.

FROM SCIENCE FICTION TO SCIENCE FACT

Seraphim Space Manager LLP (the "Investment Manager" or "Seraphim Space") is the world's most prolific SpaceTech investment group. The Investment Manager has supported more than 130 SpaceTech companies across its fund management and accelerator activities since 2016 and has a proven track record of delivering value. Positioned at the heart of the global SpaceTech ecosystem, the Investment Manager has a differentiated model, using information asymmetry generated from its global deal flow, partnerships with leading industry players and primary research to back the most notable emerging SpaceTech companies shaping a new industrial revolution.

CORPORATE INFORMATION

Launched	14 July 2021	Ongoing charges ratio (for 12 months ended 30 June 2024)	1.83%
AIC sector	Growth Capital	Year end	30 June
LSE ticker	SSIT	Website	https://investors.seraphim.vc/
Number of shares in issue (ex treasury shares)	237.2m	ISIN	GB00BKPG0138
Gearing	None	SEDOL	BKPG013
Yield	None	GIIN	GXNBCF.99999.S
Management fee	1.25% p.a. up to £300m of net assets; 1% p.a. thereafter	Investment manager	Seraphim Space Manager LLP website: <u>https://seraphim.vc/</u>
Performance fee	15% over 8% hurdle with full catch-up, calculated on NAV annually and subject to net realised profit test	Administrator & company secretary	Ocorian Administration (UK) Limited email: <u>seraphimteam@ocorian.com</u>

DISCLAIMER

Past performance is not a guide to future performance. The value of an investment can fall as well as rise and is not guaranteed. You may get back less than you originally invested.

Seraphim Space Manager LLP (772782) is authorised and regulated by the Financial Conduct Authority. Seraphim Space Investment Trust PLC is a UK incorporated Fund listed on the London Stock Exchange Main Market.