

Factsheet Q1 FY24/25 As at 30 September 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.

NAV PER SHARE AND 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 change in the quarter £(3.1)m to £198.4m, driven by a £6.1m unrealised fair value gain and a follow-on of £3.8m, offset by £3.0m in disposals, a realised fair value loss of £0.9m and a £9.1m unrealised FX loss.
- As at 30 September 2024, the USD/GBP rate was 1.341. Since the US elections on 5 November 2024, the US Dollar has strengthened significantly. Using the USD/GBP rate as of 22 November 2024 (all other variables unchanged), the fair value of the portfolio as at 30 September 2024 would have been £208.2m, up from £198.4m using the 30 September 2024 USD/GBP rate.
- 71% of the portfolio by fair value has a robust cash runway, with 58% fully funded and 13% funded for 12 months or more from 30 September 2024, based on management projections and including raises completed post the quarter end.
- ICEYE (20.2% of NAV) won a five-year contract with NASA to provide data from its satellites to support NASA's Earth Science Division. ICEYE also announced a multi satellite deal with the Greek government.
- D-Orbit (14.6% of NAV) reached a final close on its €150m Series C funding round and post period announced a €119.6m contract with the European Space Agency to enter the satellite servicing market.
- ALL.SPACE (11.9% of NAV) announced \$44m fundraising led by BOKA Group with participation by SSIT. Paul McCarter appointed as ALL.SPACE's new CEO. Paul previously COO held senior roles at Thales, Cobham and Serco.
- AST SpaceMobile (NASDAQ: ASTS, 3.9% of NAV) confirmed successful deployment of its first five commercial satellites following their launch on 12 September 2024. On the back of this news the share price saw a 125% uplift over the quarter to \$26.15 at 30 September 2024.
- Skylo (0.8% of NAV) was chosen by Google as exclusive partner to provide satellite connectivity to
 its new flagship Google Pixel 9 mobile phone. Verizon, the largest mobile network operator in the
 US, partnered with the company to provide satellite-based emergency services to its customers.
- Astroscale (TYO: 186A, 0.6% of NAV): SSIT disposed of a further 550,840 shares during the period and a further 78,400 shares post period resulting in an additional £3.5m cash proceeds.

OVERVIEW

Total assets

£223.3M 30-Jun-24: £228.6m

Net assets

£222.9M

30-Jun-24: £228.1m NAV per share

93.96P 30-Jun-24: 96.18p Portfolio valuation

£198.4M

30-Jun-24: £201.5m Portfolio fair value vs. cost

103.1%

30-Jun-24: 104.7% Top 10 investments % of fair value

85.6% 30-Jun-24: 84.0%

Liquid resources

£24.9M 30-Jun-24: £27.0m

Market capitalisation

£127.4M 30-Jun-24: £129.5m

Share price

53.7P ^{30-Jun-24: 54.6p} Premium / (discount) [42.8]%

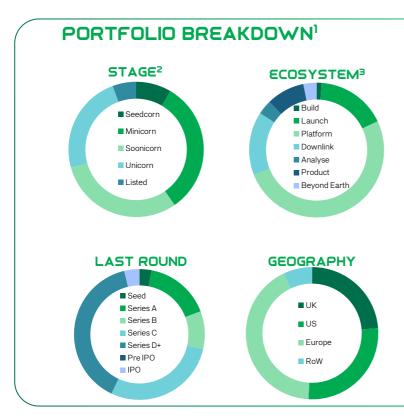
30-Jun-24: (43.2)%

PERFORMANCE

Cumulative performance				Discrete yearly performance					
Period to 30-Sep-24	3 months	6 months	l year	Since Iaunch		12 months to	30-Sep-24	30-Sep-23	30-Sep-22
NAV per share	-2.3%	-1.5%	-2.6%	-4.3%		NAV per share	-2.6%	-7.7%	13.5%
Share price	-1.6%	9.1%	24.2%	-46.3%	-	Share price	24.2%	-28.5%	-51.8%

NAV

Company	FV (£m)	% of NAV
ICEYE	45.0	20.2%
D-Orbit	32.6	14.6%
ALL.SPACE	26.5	11.9%
HawkEye 360	20.4	9.2%
LeoLabs	12.2	5.5%
SatVu	11.2	5.0%
AST SpaceMobile	8.6	3.9%
Xona Space Systems	5.0	2.2%
PlanetWatchers	4.5	2.0%
QuadSAT	3.7	1.7%
Other investments	28.5	12.8%
Total investments	198.4	89.0%
Cash	24.9	11.2%
Performance fee provision	-	-
Net current assets / (liabilities)	(0.4)	(0.2)%
Net asset value	222.9	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:	114%				
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.

3. ALL.SPACE

L.SPAUE	HQ:
	Taxonomy:
1.14	Status:
1 Aler	Stake category:
490	Fair value vs cost:
· A d	Valuation method:
3	ALL.SPACE is aiming to satellite connectivity by capable of connecting to constellation in any orbit

axonomy:	Downlink / Ground Terminals			
tatus:	Private / Minicorn			
take category:	>10-15%			
air value vs cost:	102%			
aluation nethod:	Calibrated price of recent investment			
L.SPACE is aiming to create a mesh network of tellite connectivity by developing an antenna pable of connecting to any satellite in any nstellation in any orbit.				

www.all.space

UK

5. 🖨 LEOLABS -



Web:	www.leolabs.space
HQ:	US
Taxonomy:	Product / Data Platforms
Status:	Private / Minicorn
Stake category:	0-5%
Fair value vs cost:	105%
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. AST



Web:	www.ast-science.com
HQ:	US
Taxonomy:	Platform / Communications
Status:	Public / Listed
Stake category:	0-5%
Fair value vs cost:	194%
Valuation method:	Mark to market

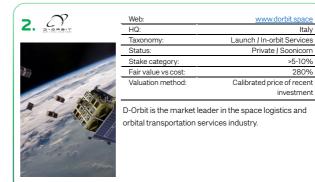
AST SpaceMobile is launching a satellite constellation designed to deliver direct-to-cell broadband connectivity worldwide. This innovative network aims to cover the remaining 90% of Earth's surface that currently lacks terrestrial connectivity, bridging the global digital divide and enabling universal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

Planet

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www.planetwatchers.com	Web:				
UK	HQ:				
Analyse / Data Analytics	Taxonomy:				
Private / Seedcorn	Status:				
>25-50%	Stake category:				
82%	Fair value vs cost:				
Partial write down to price of	Valuation method:				
recent investment					
PlanetWatchers has developed an Al-enabled					
analytics platform using satellite radar imagery for					
crop monitoring, insurance and automated insurance					

claims assessments.





10	Web:	www.he360.com				
	HQ:	US				
	Taxonomy:	Platform / Earth Observation				
	Status:	Private / Soonicorn				
	Stake category:	0-5%				
	Fair value vs cost:	110%				
	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.					

www.dorbit.spa

Italy

280%

investment

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:	Calibrated 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.					

8. XONO

	Web:	www.xonaspace.com		
17	HQ:	US		
	Taxonomy:	Platform / Navigation		
	Status:	Private / Minicorn		
	Stake category:	>10-15%		
	Fair value vs cost:	92%		
	Valuation method:	Calibrated price of recent		
×		investment		
<	Xona is building a satellite network to enable a GPS			
$^{\prime}$	service that is truly global, resistant to spoofing or			
\checkmark	jamming, encrypted and capable of providing cm-level			
	provinion positioning			

precision positioning.

10. QUADSAT



Web:	www.quadsat.com
HQ:	Denmark
Taxonomy:	Downlink / Communications
Status:	Private / Seedcorn
Stake category:	>10-15%
Fair value vs cost:	145%
Valuation method:	Calibrated price of recent
	investment

QuadSAT has developed a novel technique for testing and calibrating satellite antennas by using drones to mimic the position and movement of satellites. Helping ensure antennas perform optimally and avoid signals interference has broad applicability across both the satellite 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	1.73%
		30 September 2024)	
AIC sector	Growth Capital	Year end	30 June
LSE ticker	SSIT	Website	https://investors.seraphim.vc/
Number of shares in issue	237.2m	ISIN	GB00BKPG0138
(ex treasury shares)			
Gearing	None	SEDOL	BKPG013
Yield	None	GIIN	GXNBCF.99999.S
Management fee	1.25% p.a. up to £300m of net	Investment manager	Seraphim Space Manager LLP
	assets; 1% p.a. thereafter		website: <u>https://seraphim.vc/</u>
Performance fee	15% over 8% hurdle with full	Administrator &	Ocorian Administration (UK) Limited
	catch-up, calculated on NAV	company secretary	email: seraphimteam@ocorian.com
	annually and subject to net		
	realised profit test		

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.