



Bosera STAR 50 Index ETF A sub-Fund of Bosera ETFs

RMB counter stock code: **82832** HKD counter stock code: **02832** 

# SEMI ANNUAL REPORT (UNAUDITED)

For the period from 01 January 2023 to 30 June 2023

**BOSERA ETFS** (An umbrella unit trust established in Hong Kong)

# BOSERA STAR 50 INDEX ETF (A sub-fund of Bosera ETFs)

# **SEMI ANNUAL REPORT (UNAUDITED)**

For the period from 01 January 2023 to 30 June 2023

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# MANAGEMENT AND ADMINISTRATION

#### Manager and RQFII Holder

Bosera Asset Management (International) Co., Limited Suite 4109, Jardine House One Connaught Place Central Hong Kong

#### **Trustee and Registrar**

HSBC Institutional Trust Services (Asia) Limited 1 Queen's Road Central Hong Kong

#### **PRC** Custodian

HSBC Bank (China) Company Limited 33/F, HSBC Building Shanghai IFC 8 Century Avenue Pudong Shanghai 200120 China

# Investment Adviser

Krane Funds Advisors, LLC 280 Park Ave 32nd Floor New York NY 10017

#### Custodian

The Hongkong and Shanghai Banking Corporation Limited 1 Queen's Road Central Hong Kong

#### Service Agent

HK Conversion Agency Services Limited 1/F, One & Two Exchange Square 8 Connaught Place Central Hong Kong

#### Auditor

PricewaterhouseCoopers Certified Public Accountants Registered Public Interest Entity Auditor 22nd Floor, Prince's Building, Central Hong Kong

# MANAGEMENT AND ADMINISTRATION (CONTINUED)

## **Participating Dealers**

ABN AMRO Clearing Hong Kong Limited Level 70, International Commerce Centre 1 Austin Road West Kowloon Hong Kong

BNP Paribas Securities Services 21/F, PCCW Tower Taikoo Place 979 King's Road Quarry Bay Hong Kong

China Merchants Securities (HK) Co., Limited 45/F, One Exchange Square Central, Hong Kong

Haitong International Securities Company Limited 22/F, Li Po Chun Chambers 189 Des Voeux Road Central Hong Kong

Nomura International (Hong Kong) Limited 30/F, Two International Finance Centre 8 Finance Street Central Hong Kong

Mirae Asset Securities (HK) Limited 85/F International Commerce Centre 1 Austin Road West Hong Kong BOCI Securities Limited 20/F, Bank of China Tower 1 Garden Road Central Hong Kong

China International Capital Corporation Hong Kong Securities Limited 29/F, One International Finance Centre 1 Harbour View Street Central Hong Kong

Goldman Sachs (Asia) Securities Limited 68/F, Cheung Kong Centre 2 Queen's Road Central Hong Kong

The Hongkong and Shanghai Banking Corporation Limited 1 Queen's Road Central Hong Kong

UBS Securities Hong Kong Limited 42/F, 8 Connaught Place Central Hong Kong

Korea Investment & Securities Asia Limited Suites 3716-19, Jardine House, 1 Connaught Place Central Hong Kong

# MANAGEMENT AND ADMINISTRATION (CONTINUED)

# **HKD** Counter Market Maker

AP Capital Management (Hong Kong) Limited	China Merchants Securities (HK) Co., Limited
1217 Central Building	48/F., One Exchange Square
1-3 Pedder Street	Central
Central	Hong Kong
Hong Kong	

# **RMB** Counter Market Maker

AP Capital Management (Hong Kong) Limited	China Merchants Securities (HK) Co., Limited
1217 Central Building	48/F., One Exchange Square
1-3 Pedder Street	Central
Central	Hong Kong
Hong Kong	

# STATEMENT OF FINANCIAL POSITION

# As at 30 June 2023

	30 June 2023 (Unaudited) RMB	31 December 2022 (Audited) RMB
ASSETS		
CURRENT ASSETS		
Financial assets at fair value through profit and loss	8,852,425	8,235,790
Other receivables and prepayments	7,305	13,977
Rebates receivable from the Manager	-	640,711
Cash and cash equivalents	288,652	126,713
Total Assets	9,148,382	9,017,191
LIABILITIES CURRENT LIABILITIES		
Other accounts payable	344,926	250,267
Total Liabilities	344,926	250,267
EQUITY Net assets attributable to unitholders	8,803,456	8,766,924
Number of units outstanding	1,300,000	1,300,000
Net asset value per unit	6.7719	6.7438

Note: The semi-annual report of the sub-fund has been prepared in accordance with the same accounting policies adopted in the 2022 annual financial statements.

# STATEMENT OF COMPREHENSIVE INCOME For the period from 01 January 2023 to 30 June 2023

	Period from 01 January 2023 to 30 June 2023 (Unaudited) RMB	Period from 01 January 2022 to 30 June 2023 (Unaudited) RMB
INCOME		
Dividend income	37,087	23,633
Interest on bank deposits	250	401
Net gains/(losses) on financial assets at fair value		
through profit or loss	344,734	(6,306,822)
Net foreign currency losses	(8,480)	(5,328)
Total net income/(loss)	373,591	(6,288,116)
EXPENSES		
Trustee fee	(180,000)	(180,000)
Transaction costs on investments Note 1	(15,455)	(24,285)
Accounting and professional fees Note 1	(27,497)	(25,743)
Audit fee	(64,546)	(76,317)
Establishment costs	-	(6,500)
Safe custody and bank charges	-	(8)
Other expenses Note 1	(45,832)	(24,838)
Total operating expenses	(333,330)	(337,691)
Operating profit/(loss)	40,261	(6,625,807)
<b>Taxation</b> Withholding tax on dividend and interest income	(3,729)	(2,387)
Total comprehensive income/(loss)	36,532	(6,628,194)

# **STATEMENT OF COMPREHENSIVE INCOME (Continued) For the period from 01 January 2023 to 30 June 2023**

Note 1 During the period ended 30 June 2023 and 2022, other respective amounts paid to the Trustee/connected person of Trustee were as follows:

	For the period ended at 30 June 2023 RMB	For the period ended at 30 June 2022 RMB
Transaction costs on investments	12,567	18,871
Accounting and professional fees Other expenses	27,497 537	25,743 171

# STATEMENT OF CHANGES IN NET ASSETS ATTRIBUTABLE TO UNITHOLDERS For the period from 01 January 2023 to 30 June 2023

	Period from 01 January 2023 to 30 June 2023 (Unaudited) RMB	Period from 01 January 2022 to 30 June 2022 (Unaudited) RMB
Net assets attributable to unitholders at the beginning of the period	8,766,924	38,604,928
Payments on redemption of units	-	(22,345,470)
Net increase/(decrease) from unit transactions		(22,345,470)
Total comprehensive income/(loss) for the period	36,532	(6,628,194)
Net assets attributable to unitholders at the end of the period	8,803,456	9,631,264
Number of units in issue at the beginning of the period Subscription of units	1,300,000	4,000,000
Redemption of units		(2,700,000)
Number of units in issue at the end of the period	1,300,000	1,300,000

# STATEMENT OF CASH FLOWS For the period from 01 January 2023 to 30 June 2023

0	Period from 1 January 2023 to 30 June 2023 (Unaudited) RMB	Period from 01 January 2022 to 30 June 2022 (Unaudited) RMB
Cash flows from operating activities		
Income/(loss) before taxation	40,261	(6,625,807)
Adjustment for: Dividend income Interest on bank deposits Operating profit/(loss) before working capital changes	(37,087) (250) 2924	(23,633) (401) (6,649,841)
<ul><li>Net (increase)/decrease in financial assets at fair value through profit or loss</li><li>Net decrease in rebates receivable from the Manager</li><li>Net decrease in other receivables and prepayments</li><li>Net increase in establishment cost payable</li><li>Net increase in other accounts payable</li></ul>	(616,635) 640,711 6,672 - 94,659	28,389,811 489,226 - 4,885 83,094
Cash generated from operations	128,331	22,317,175
Dividend received Interest received	33,378 20	21,269
Net cash generated from operating activities		22,338,822
Cash flows from financing activities		(22 245 470)
Payments on redemption of units Net cash used in financing activities		(22,345,470) (22,345,470)
Net increase/(decrease) in cash and cash equivalents	161,939	(6,648)
Cash and cash equivalents at the beginning of the period	126,713	272,280
Cash and cash equivalents at the end of the period	288,652	265,632
<b>Analysis of balances of cash and cash equivalents</b> Bank balances	288,652	265,632

# INVESTMENT PORTFOLIO (UNAUDITED) As at 30 June 2023

INVESTMENTS (100.56%)	Holdings	Fair Value RMB	% of Net Assets
LISTED EQUITIES (100.56%)			
CHINA (100.56%)			
3PEAK INC	611	133,198	1.51
ACM RESEARCH SHANGHAI INC	746	82,358	0.94
ADVANCED MICRO-FABRICATION EQUIPMENT INC	3,725	582,776	6.62
AMLOGIC SHANGHAI CO LTD	2,508	211,475	2.40
ASR MICROELECTRONICS CO LTD	1,800	135,702	1.50
AVIC CHENGDU UAS CO LTD	1,162	59,599	0.68
BEIJING KINGSOFT OFFICE SOFTWARE CO LTD	1,685	795,691	9.04
BEIJING ROBOROCK TECHNOLOGY CO LTD	469	150,399	1.71
BLOOMAGE BIOTECHNOLOGY CORP LTD	1,659	147,916	1.68
CAMBRICON TECHNOLOGIES CORP LTD	1,830	344,040	3.91
CATHAY BIOTECH INC	1,598	99,491	1.13
CHINA RAILWAY SIGNAL & COMMUNICATION CORP			
LTD	23,619	136,990	1.56
CHINA RESOURCES MICROELECTRONICS LTD	4,545	238,203	2.71
EVERDISPLAY OPTRONICS SHANGHAI CO LTD	38,054	96,657	1.10
GALAXYCORE INC	2,874	45,467	0.52
GUOBO ELECTRONICS CO LTD	307	24,314	0.28
HOYMILES POWER ELECTRONICS INC	298	105,835	1.20
HUNAN CHANGYUAN LICO CO LTD	7,047	79,420	0.90
HYGON INFORMATION TECHNOLOGY CO LTD	1,910	130,396	1.48
IRAY TECHNOLOGY CO LTD	524	147,993	1.68
JIANGSU GOODWE POWER SUPPLY TECHNOLOGY CO			
LTD	825	137,659	1.56
JINKO SOLAR CO LTD	17,216	242,057	2.75
LOONGSON TECHNOLOGY CORP LTD	307	35,241	0.40
MGI TECH CO LTD	322	27,872	0.32
MONTAGE TECHNOLOGY CO LTD	6,846	393,097	4.47
NATIONAL SILICON INDUSTRY GROUP CO LTD	10,472	218,865	2.49
NINEBOT LTD	3,820	140,767	1.60
NINGBO RONBAY NEW ENERGY TECHNOLOGY CO			
LTD	2,671	144,287	1.64
PYLON TECHNOLOGIES CO LTD	827	163,953	1.86
QI AN XIN TECHNOLOGY GROUP INC	2,359	122,220	1.39
SANY HEAVY ENERGY CO LTD	1,368	44,077	0.50
SEMICONDUCTOR MANUFACTURING			
INTERNATIONAL CORP	16,409	828,983	9.42
SHANGHAI FRIENDESS ELECTRONIC TECHNOLOGY			
CORP LTD	521	98,240	1.12
SHANGHAI FUDAN MICROELECTRONICS GROUP CO			
LTD	2,540	127,254	1.45

# INVESTMENT PORTFOLIO (UNAUDITED) (Continued) As at 30 June 2023

INVESTMENTS (100.56%) (Continued)	Holdings	Fair Value RMB	% of Net Assets
LISTED EQUITIES (100.56%) (Continued)			
CHINA (100.56%) (Continued)			
SHANGHAI JUNSHI BIOSCIENCES CO LTD SHANGHAI UNITED IMAGING HEALTHCARE CO	3,494	134,659	1.53
LTD	452	62,381	0.71
SHENZHEN TRANSSION HOLDINGS CO LTD	2,768	406,896	4.62
SICC CO LTD	740	54,716	0.62
SUZHOU NANOMICRO TECHNOLOGY	1,473	57,226	0.65
SUZHOU NOVOSENSE MICROELECTRONICS CO			
LTD	388	61,448	0.70
TIANNENG BATTERY GROUP CO LTD	1,416	52,165	0.59
TRINA SOLAR CO LTD	9,355	398,617	4.53
VERISILICON MICROELECTRONICS SHANGHAI CO			
LTD	2,149	154,556	1.76
WESTERN SUPERCONDUCTING TECHNOLOGIES			
COLTD	3,914	218,127	2.48
XINJIANG DAQO NEW ENERGY CO LTD	5,520	223,284	2.54
YUNENG TECHNOLOGY CO LTD	322	60,481	0.69
ZHEJIANG SUPCON TECHNOLOGY CO LTD	4,059	254,824	2.89
ZHONGFU SHENYING CARBON FIBER CO LTD	658	24,135	0.27
ZHUHAI COSMX BATTERY CO LTD	5,794	116,749	1.33
ZHUZHOU CSR TIMES ELECTRIC CO LTD	2,381	99,669	1.13
TOTAL INVESTMENTS		8,852,425	100.56
OTHER NET LIABILITIES		(48,969)	(0.56)
NET ASSETS ATTRIBUTABLE TO UNITHOLDERS		8,803,456	100.00
TOTAL INVESTMENTS, AT COST		10,444,021	

# STATEMENT OF MOVEMENT IN INVESTMENT PORTFOLIO (UNAUDITED) For the period from 01 January 2023 to 30 June 2023

			Holdings		
	01 January 2023	Additions		Bonus Splits	1 25
INVESTMENTS					
LISTED EQUITIES					
3PEAK INC	611	-	-	-	611
ACM RESEARCH SHANGHAI INC ADVANCED MICRO- FABRICATION EQUIPMENT	357	389	-	-	746
INC	3,950	200	45	_	375
AMLOGIC SHANGHAI CO LTD ASR MICROELECTRONICS CO	2,635	200	2 37	-	-3-2) -23(8
LTD	388	1,412	-	_	1800
AVIC CHENGDU UAS CO LTD BEIJING KINGSOFT OFFICE	-	1,162	-	-	ĮЮ тш
SOFTWARE CO LTD BEIJING ROBOROCK	1,685	-	-	-	<b>165</b>
TECHNOLOGY CO LTD BLOOMAGE BIOTECHNOLOGY	469	-	-	-	4)
CORP LTD CAMBRICON TECHNOLOGIES	791	868	-	-	159
CORP LTD	1,830	-	-	_	1810
CANSINO BIOLOGICS INC	715	-	715	_	-
CATHAY BIOTECH INC CHANGCHUN BCHT	1,598	-	-	-	158
BIOTECHNOLOGY CO LTD CHINA RAILWAY SIGNAL &	1,131	-	1,131	-	-
COMMUNICATION CORP LTD CHINA RESOURCES	23,619	-	-	-	23619
MICROELECTRONICS LTD EVERDISPLAY OPTRONICS	4,822	238	515	-	455
SHANGHAI CO LTD	38,054	-	-	-	3054
GALAXYCORE INC	2,136	738	-	-	2874
GUOBO ELECTRONICS CO LTD HOYMILES POWER	-	307	-	-	Ø
ELECTRONICS INC HUNAN CHANGYUAN LICO CO	200	-	-	98	2
LTD HYGON INFORMATION	7,047	-	-	-	7,47
TECHNOLOGY CO LTD	1,910	-	-	-	<b>\$</b> 0
IRAY TECHNOLOGY CO LTD JIANGSU CNANO TECHNOLOGY	374	-	-	150	3
CO LTD JIANGSU GOODWE POWER	1,697	-	1,697	-	-
SUPPLY TECHNOLOGY CO LTD	732	-	200	293	8

# STATEMENT OF MOVEMENT IN INVESTMENT PORTFOLIO (UNAUDITED) (Continued) For the period from 01 January 2023 to 30 June 2023

			Holdings		
	01 January 2023	Additions	0	Bonus Splits	30 June 2023
INVESTMENTS (Continued)					
LISTED EQUITIES (Continued)					
JINKO SOLAR CO LTD NIL PAID			14,000	14,000	
RIGHTS 20/04/2023 JINKO SOLAR CO LTD	12,785	4,431	14,000	14,000	- 17,216
LOONGSON TECHNOLOGY	12,765	4,451	-	-	17,210
CORP LTD		307			307
MGI TECH CO LTD	-	322	_	_	322
MONTAGE TECHNOLOGY CO	_	522	_	_	522
LTD	7,247	358	759	_	6,846
NANJING VAZYME BIOTECH	7,247	550	157	_	0,040
CO LTD	371		371		
NATIONAL SILICON INDUSTRY	571	-	571	-	-
GROUP CO LTD	9,979	493	-		10,472
NINEBOT LTD	3,820	495	-	-	3,820
NINGBO RONBAY NEW	5,820	-	-	-	3,820
ENERGY TECHNOLOGY CO					
LTD	2,471	200			2 671
PYLON TECHNOLOGIES CO LTD	827	200	-	-	2,671 827
QI AN XIN TECHNOLOGY	827	-	-	-	027
GROUP INC	2,492	200	333		2,359
QINGDAO HAIER BIOMEDICAL	2,492	200	555	-	2,339
-	1,699		1 600		
CO LTD SANY HEAVY ENERCY CO LTD	1,099	- 1 269	1,699	-	- 1 260
SANY HEAVY ENERGY CO LTD	-	1,368	-	-	1,368
SEMICONDUCTOR MANUFACTURING					
	17.076	002	2 250		16 400
INTERNATIONAL CORP	17,876	883	2,350	-	16,409
SHANGHAI FUDAN					
MICROELECTRONICS GROUP		2 5 40			2 5 4 0
CO LTD	-	2,540	-	-	2,540
SHANGHAI FRIENDESS					
ELECTRONIC TECHNOLOGY	221	200			501
CORP LTD	321	200	-	-	521
SHANGHAI JUNSHI	2 40 4				2 40 4
BIOSCIENCES CO LTD	3,494	-	-	-	3,494
SHANGHAI MEDICILON INC	357	-	357	-	-
SHANGHAI UNITED IMAGING	450				450
HEALTHCARE CO LTD	452	-	-	-	452
SHENZHEN TRANSSION	2 0 2 7	200	260		0.740
HOLDINGS CO LTD	2,937	200	369	-	2,768
SICC CO LTD	353	387	-	-	740

# STATEMENT OF MOVEMENT IN INVESTMENT PORTFOLIO (UNAUDITED) (Continued) For the period from 01 January 2023 to 30 June 2023

	Holdings				
	01 January 2023	Additions	0	Bonus Splits	30 June 2023
INVESTMENTS (Continued)					
LISTED EQUITIES (Continued)					
SUZHOU NANOMICRO					
TECHNOLOGY	1,473	-	-	-	1,473
SUZHOU NOVOSENSE					
MICROELECTRONICS CO LTD	277	-	-	111	388
TIANNENG BATTERY GROUP					
	1,416	-	-	-	1,416
	-	-	,	40,000	-
	9,906	489	1,040	-	9,355
	2 272	200	224		2 1 40
	2,273	200	324	-	2,149
	2 075	200	270	1 1 1 0	2 014
	2,975	200	579	1,118	5,914
	2 733	2 787			5 520
	,	,	_	92	
	_	230	_	)2	522
	1 251	_	1 251	_	-
	1,201		1,201		
	3,185	200	586	1.260	4.059
	- ,			7	<i>y</i>
FIBER CO LTD	658	-	-	-	658
ZHUHAI COSMX BATTERY CO					
LTD	1,199	4,595	-	-	5,794
ZHUZHOU CSR TIMES					
ELECTRIC CO LTD	2,381	-	-	-	2,381
TIANNENG BATTERY GROUP CO LTD TRINA SOLAR CO LTD NIL PAID RIGHTS 13/02/2023 TRINA SOLAR CO LTD VERISILICON MICROELECTRONICS SHANGHAI CO LTD WESTERN SUPERCONDUCTING TECHNOLOGIES CO LTD XINJIANG DAQO NEW ENERGY CO LTD YUNENG TECHNOLOGY CO LTD ZHEJIANG HANGKE TECHNOLOGY INC ZHEJIANG SUPCON TECHNOLOGY CO LTD ZHONGFU SHENYING CARBON FIBER CO LTD ZHUHAI COSMX BATTERY CO LTD ZHUZHOU CSR TIMES	1,416 9,906 2,273 2,975 2,733 1,251 3,185 658 1,199	-	- 40,000 1,040 324 379 - 1,251 586 - -	111 - 40,000 - - 1,118 - 92 - 1,260 - - - - - - - - - - - - - - - - - - -	1,416 9,355 2,149 3,914 5,520 322 - 4,059 658 5,794

# **PERFORMANCE TABLE (UNAUDITED)** For the period from 01 January 2023 to 30 June 2023

#### Net asset value\*

	Net asset value of the Sub-Fund RMB	Net asset value per unit RMB
At the end of financial period dated		
30 June 2023	8,803,455	6.7719
31 December 2022	8,766,924	6.7438
31 December 2021	38,823,755	9.7059

#### Highest and lowest net asset value per unit (in accordance with Prospectus)

<b>9</b>	Highest net asset value per unit RMB	Lowest net asset value price per unit RMB
Financial period ended		
30 June 2023	7.9485	6.7481
31 December 2022	9.4766	5.9085
31 December 2021	11.1284	8.4854
31 December 2020	8.9102	6.0491
31 December 2019	7.3720	5.3273
31 December 2018	7.6112	5.3513
31 December 2017	7.1317	5.1728
31 December 2016	5.4846	4.4196
31 December 2015	7.6930	4.4952
31 December 2014	5.8056	3.1758

\* Represents net asset value in accordance with the Fund's Explanatory Memo

# UNDERLYING INDEX CONSTITUENT DISCLOSURE As at 30 June 2023

During the period from 01 January 2023 to 30 June 2023, the Star 50 Index increased by 4.71% while the net asset value per unit of the Sub-Fund increased by 0.45%.

During the period from 01 January 2022 to 30 June 2022, the Star 50 Index decreased by 20.92% while the net asset value per unit of the Sub-Fund decreased by 22.75%.

# **REPORT ON INVESTMENT OVERWEIGHT (UNAUDITED)** For the period of 01 January 2023 to 30 June 2023

Pursuant to the SFC's Guidelines for Regulating Index Tracking Exchange Trade Funds (the "ETF Guidelines"), the Sub-Fund's holding of any such constituent securities may not exceed their respective weightings in the underlying index, except where the weightings are exceeded as a result of changes in the composition of the underlying index and the excess is only transitional and temporary in nature.

The Manager and the Trustee have confirmed that the Sub-Fund has complied with this limit during the period from 1 January 2023 to 30 June 2023.