

FTSE All-Share Custom Screened Index

29 March 2024

Indicative Index Weight Data as at Closing on 28 March 2024

		<u>-</u>
Constituent	Index weight (%)	Country
3i Group	1.19	UNITED
3i Infrastructure	0.09	UNITED KINGDOM
4imprint Group	0.08	UNITED
888 Holdings	0.01	KINGDOM UNITED
Aberforth Smaller Companies Tst	0.05	KINGDOM UNITED
Aberforth Split Level Income Trust	0.01	KINGDOM UNITED
Abrdn	0.11	KINGDOM
		KINGDOM
ABRDN Asia Focus	0.02	UNITED KINGDOM
ABRDN Asian Income Fund	0.02	UNITED KINGDOM
ABRDN Diversified Income and Growth	0.01	UNITED KINGDOM
ABRDN Equity Income Trust	0.01	UNITED
ABRDN European Logistics Income	0.01	KINGDOM UNITED
ABRDN New India Investment Trust	0.02	KINGDOM_ UNITED
ABRDN Private Equity Opportunities	0.02	KINGDOM
Trust	0.01	KINGDOM
ABRDN Property Income Trust		UNITED KINGDOM
Abrdn UK Smaller Companies Growth Trust	0.02	UNITED KINGDOM
Admiral Group	0.39	UNITED KINGDOM
AEW UK REIT	0.01	UNITED
Airtel Africa	0.05	UNITED
AJ Bell	0.04	KINGDOM UNITED
Alfa Financial Software Holdings	0.01	KINGDOM_ UNITED
Alliance Trust	0.16	KINGDOM UNITED
	0.06	KINGDOM
Allianz Technology Trust		UNITED KINGDOM
Anglo American	1.05	UNITED KINGDOM
Anglo-Eastern Plantations	0.01	UNITED KINGDOM
Antofagasta	0.31	UNITED KINGDOM
AO World	0.01	UNITED
Apax Global Alpha	0.03	KINGDOM UNITED
Aptitude Software Group	0.01	KINGDOM UNITED
Artemis Alpha Trust	<0.005	KINGDOM
		KINGDOM
Ascential	0.06	UNITED KINGDOM
Ashmore Group	0.04	UNITED KINGDOM
Ashoka India Equity Investment Trust	0.01	UNITED KINGDOM
Ashtead Group	1.1	UNITED
Asia Dragon Trust	0.03	UNITED
		KINGDOM

ASOS ASSOCIATED UNITED KINGDOM ASSURA ASTANDAMARTIN LAGONDA Global Holdings ASTANDAMAR ASTAN	Constituent	Index weight (%)	Country
Associated British Foods 0.37 (NITED KINGDOM ARSURA UNITED KINGDOM ARSURA Assura 0.05 (NITED KINGDOM ASTAR) 0.02 (NITED KINGDOM ARSTAR) Aston Martin Lagonda Global Holdings 0.02 (NINTED KINGDOM ARSTAR) 0.02 (NINTED KINGDOM ARTAR) Autrato Onsite Energy 0.005 (NINGDOM KINGDOM KINGDOM Auction Technology Group) 0.02 (NINTED KINGDOM AUTRED KINGDOM AUTRED KINGDOM Autrora Investment Trust) 0.01 (NINTED KINGDOM KINGDOM KINGDOM AUTRED KINGDOM AUTRED KINGDOM AUTRED KINGDOM AUTRED KINGDOM AVI Japan Opportunity Trust 0.05 (NINTED KINGDOM KINGDOM KINGDOM AVI Japan Opportunity Trust 0.05 (NINTED KINGDOM KINGDOM KINGDOM AVI Japan Opportunity Trust 0.01 (NINTED KINGDOM KINGDOM KINGDOM KINGDOM AVI Japan Opportunity Trust 0.01 (NINTED KINGDOM BAE Systems 0.02 (NINTED KINGDOM Baillie Gifford China Growth Trust 0.01 (NINTED KINGDOM KING	ASOS		
Assura 0.05 kINGDOM kINGDOM kINGDOM kINGDOM comments CONTECT kINGDOM kINGDOM kINGDOM kINGDOM kINGDOM kINGDOM comments AstraZeneca 7.04 UNITED kINGDOM comments AstraZeneca kinGDOM comments Auction Technology Group 0.02 UNITED kINGDOM comments UNITED kINGDOM comments Augmentum Fintech 0.01 UNITED kINGDOM comments UNITED kINGDOM comments Aurora Investment Trust 0.01 UNITED kINGDOM comments UNITED kINGDOM comments Auto Trader Group 0.28 UNITED kINGDOM comments UNITED kINGDOM comments Avi Japan Opportunity Trust 0.05 UNITED kINGDOM comments UNITED kINGDOM comments Aviva 0.6 UNITED kINGDOM comments UNITED kINGDOM comments Avon Protection 0.01 UNITED kINGDOM comments UNITED kINGDOM comments Bab European Value Retail 0.24 UNITED kINGDOM comments UNITED kINGDOM comments BAE Systems 1.84 UNITED kINGDOM comments UNITED kINGDOM comments Baillie Gifford China Growth Trust 0.01 UNITED kINGDOM comments UNITED kINGDOM comments Baillie Gifford Japan Trust 0.02 UNITED kINGDOM comments UNITED kINGDOM comments Baillie Gifford UK Growth Trust 0.01 UNITED kINGDOM comments UNITED kINGD	Associated British Foods	0.37	UNITED
Astra Name Astra Name UNITED KINGDOM KINGDOM KINGDOM KINGDOM CASTRA CARRES Astra Name	Assura	0.05	UNITED
AstraZeneca	Aston Martin Lagonda Global Holdings	0.02	
Atrato Onsite Energy			KINGDOM
Atrato Onsite Energy < 0.005 UNITED KINGDOM KINGDOM KINGDOM KINGDOM Auction Technology Group 0.02 UNITED KINGDOM KINGDOM KINGDOM KINGDOM KINGDOM KINGDOM Aurora Investment Trust 0.01 UNITED KINGDOM	AstraZeneca	7.04	
Auction Technology Group 0.02 kINGDOM kINGDOM kINGDOM kINGDOM kINGDOM LINGTED kINGDOM Autor Trater Group 0.01 UNITED kINGDOM kINGDOM kINGDOM kINGDOM kINGDOM kINGDOM avi Japan Opportunity Trust 0.01 UNITED kINGDOM kINGDOM kINGDOM kINGDOM kINGDOM kINGDOM kINGDOM avi Japan Opportunity Trust 0.05 UNITED kINGDOM kINGDO	Atrato Onsite Energy	<0.005	UNITED
Augmentum Fintech 0.01 UNITED KINGDOM	Auction Technology Group	0.02	UNITED
Aurora Investment Trust 0.01 UNITED	Augmentum Fintech	0.01	
Auto Trader Group			KINGDOM
Avi Global Trust	Aurora Investment Trust	0.01	
Avi Global Trust 0.05 UNITED KINGDOM	Auto Trader Group	0.28	
Avi Japan Opportunity Trust 0.01 KINGDOM KINGDOM Aviva 0.6 UNITED KINGDOM Avon Protection 0.01 UNITED KINGDOM B&M European Value Retail 0.24 UNITED KINGDOM Babcock International Group 0.12 UNITED KINGDOM BAE Systems 1.84 UNITED KINGDOM Baillie Gifford China Growth Trust 0.01 UNITED KINGDOM Baillie Gifford European Growth Trust 0.02 UNITED KINGDOM Baillie Gifford Japan Trust 0.03 UNITED KINGDOM Baillie Gifford Japan Trust 0.03 UNITED KINGDOM Baillie Gifford UK Growth Trust 0.01 UNITED KINGDOM Baillie Gifford UK Growth Trust 0.01 UNITED KINGDOM Baillie Gifford US Growth Trust 0.01 UNITED KINGDOM Ballie Gifford US Growth Trust 0.01 UNITED KINGDOM Ballie Gifford US Growth Trust 0.02 UNITED KINGDOM Ballie Classifieds Group 0.01 UNITED KINGDOM Balfour Beatty 0.09 UNITED KINGDOM Baltic Classifieds Group 0.01 UNITED KINGDOM Bankers Investment Trust 0.06 UNITED KINGDOM Barralys 1.23 UNITED KINGDOM Barratt Developments 0.02 UNITED KINGDOM <td>Avi Global Trust</td> <td>0.05</td> <td></td>	Avi Global Trust	0.05	
Aviva 0.6	Avi Japan Opportunity Trust	0.01	
Avon Protection			KINGDOM
Avon Protection 0.01 KINGDOM KINGDOM KINGDOM B&M European Value Retail 0.24 UNITED KINGDOM Babcock International Group 0.12 UNITED KINGDOM KINGDOM KINGDOM KINGDOM KINGDOM BAE Systems 1.84 UNITED KINGDOM KINGDOM KINGDOM KINGDOM KINGDOM KINGDOM KINGDOM MARCHARD KINGDOM KINGDOM KINGDOM KINGDOM KINGDOM KINGDOM KINGDOM KINGDOM KINGDOM MARCHARD KINGDOM MA	Aviva	0.6	
B&M European Value Retail 0.24 KINGDOM KINGDOM KINGDOM KINGDOM KINGDOM Babcock International Group 0.12 UNITED KINGDOM KI	Avon Protection	0.01	UNITED
Babcock International Group 0.12	B&M European Value Retail	0.24	
BAE Systems	·		KINGDOM
Baillie Gifford China Growth Trust 0.01	Babcock International Group	0.12	
Baillie Gifford China Growth Trust 0.01 WINTED KINGDOM KINGDOM KINGDOM WINTED KINGDOM UNITED KINGDOM WINTED KINGDOM	BAE Systems	1.84	
Baillie Gifford European Growth Trust 0.02 KINGDOM KINGDOM Baillie Gifford Japan Trust 0.03 UNITED KINGDOM Baillie Gifford Shin Nippon 0.02 UNITED KINGDOM Baillie Gifford UK Growth Trust 0.01 UNITED KINGDOM Baillie Gifford US Growth Trust 0.03 UNITED KINGDOM Baillie Gifford US Growth Trust 0.03 UNITED KINGDOM Balkavor Group 0.01 UNITED KINGDOM Balanced Commercial Property Trust 0.02 UNITED KINGDOM Balfour Beatty 0.09 UNITED KINGDOM Baltic Classifieds Group 0.03 UNITED KINGDOM Bank of Georgia Group 0.08 UNITED KINGDOM Bankers Investment Trust 0.06 UNITED KINGDOM Barclays 1.23 UNITED KINGDOM Barr (A.G.) 0.02 UNITED KINGDOM Barratt Developments 0.21 UNITED KINGDOM BBGI Global Infrastructure 0.04 UNITED KINGDOM Beazley 0.02 UNITED KINGDOM	Baillie Gifford China Growth Trust	0.01	UNITED
Baillie Gifford Japan Trust 0.03	Baillie Gifford European Growth Trust	0.02	
Baillie Gifford Shin Nippon 0.02	·		KINGDOM
Baillie Gifford UK Growth Trust 0.01	Baillie Gifford Japan Trust	0.03	
Baillie Gifford UK Growth Trust 0.01 KINGDOM KINGDOM Baillie Gifford US Growth Trust 0.03 UNITED KINGDOM Bakkavor Group 0.01 UNITED KINGDOM Balanced Commercial Property Trust 0.02 UNITED KINGDOM Balfour Beatty 0.09 UNITED KINGDOM Balfour Beatty 0.03 UNITED KINGDOM Baltic Classifieds Group 0.03 UNITED KINGDOM Bank of Georgia Group 0.08 UNITED KINGDOM Bankers Investment Trust 0.06 UNITED KINGDOM Barclays 1.23 UNITED KINGDOM Barr (A.G.) 0.02 UNITED KINGDOM Barratt Developments 0.21 UNITED KINGDOM BBGI Global Infrastructure 0.04 UNITED KINGDOM Beazley 0.2 UNITED KINGDOM	Baillie Gifford Shin Nippon	0.02	
Baillie Gifford US Growth Trust 0.03 KINGDOM Bakkavor Group 0.01 UNITED KINGDOM Balanced Commercial Property Trust 0.02 UNITED KINGDOM Balfour Beatty 0.09 UNITED KINGDOM Baltic Classifieds Group 0.03 UNITED KINGDOM Bank of Georgia Group 0.08 UNITED KINGDOM Bankers Investment Trust 0.06 UNITED KINGDOM Barclays 1.23 UNITED KINGDOM Barr (A.G.) 0.02 UNITED KINGDOM Barratt Developments 0.21 UNITED KINGDOM BBGI Global Infrastructure 0.04 UNITED KINGDOM Beazley 0.2 UNITED KINGDOM Beazley 0.2 UNITED KINGDOM	Baillie Gifford UK Growth Trust	0.01	UNITED
Bakkavor Group	Baillie Gifford US Growth Trust	0.03	
Balanced Commercial Property Trust 0.02			KINGDOM
RINGDOM	Bakkavor Group	0.01	
Balfour Beatty 0.09 KINGDOM KINGDOM Baltic Classifieds Group 0.03 UNITED KINGDOM Bank of Georgia Group 0.08 UNITED KINGDOM Bankers Investment Trust 0.06 UNITED KINGDOM Barclays 1.23 UNITED KINGDOM Barr (A.G.) 0.02 UNITED KINGDOM Barratt Developments 0.21 UNITED KINGDOM BBGI Global Infrastructure 0.04 UNITED KINGDOM Beazley 0.2 UNITED KINGDOM Beazley 0.2 UNITED KINGDOM	Balanced Commercial Property Trust	0.02	
Baltic Classifieds Group 0.03 KINGDOM KINGDOM KINGDOM Bank of Georgia Group 0.08 UNITED KINGDOM K	Balfour Beatty	0.09	
RINGDOM Sank of Georgia Group 0.08	Raltic Classifieds Group	0.03	
RINGDOM RINGDOM RINGDOM	· · · · · · · · · · · · · · · · · · ·		KINGDOM
Bankers Investment Trust 0.06 KINGDOM KINGDOM KINGDOM Barclays 1.23 UNITED KINGDOM KINGDOM Barr (A.G.) 0.02 UNITED KINGDOM KINGDOM Barratt Developments 0.21 UNITED KINGDOM BBGI Global Infrastructure 0.04 UNITED KINGDOM Beazley 0.2 UNITED KINGDOM	Bank of Georgia Group	0.08	
Barclays 1,23 kinGDOM kinGDOM kinGDOM kinGDOM kinGDOM kinGDOM Barr (A.G.) 0,02 UNITED kinGDOM kin	Bankers Investment Trust	0.06	UNITED
Barr (A.G.) 0.02 KINGDOM KINGDOM KINGDOM Barratt Developments 0.21 UNITED KINGDOM BBGI Global Infrastructure 0.04 UNITED KINGDOM Beazley 0.2 UNITED KINGDOM	Barclays	1.23	UNITED
RINGDOM RINGDOM	Barr (A.G.)	0.02	
KINGDOM		0.04	
KINGDOM Beazley 0.2 UNITED KINGDOM KINGDOM	·		KINGDOM
Beazley 0.2 UNITED KINGDOM	BBGI Global Infrastructure	0.04	
	Beazley	0.2	UNITED
Bellevue Healthcare Trust 0.03 UNITED	Bellevue Healthcare Trust	0.03	UNITED

Constituent	Index weight	Country
Bellway	(%)_ 0.14	UNITED
		KINGDOM
Berkeley Group Holdings	0.22	UNITED KINGDOM
BH Macro (GBP)	0.05	UNITED
Pig Vollow Croup	0.09	KINGDOM
Big Yellow Group	0.09	UNITED KINGDOM
Biotech Growth Trust	0.02	UNITED
Blackrock Energy and Resources Income	0.01	KINGDOM UNITED
Trust	0.01	KINGDOM
Blackrock Frontiers Investment Trust	0.01	UNITED KINGDOM
BlackRock Greater Euro Inv Tst	0.03	UNITED
		KINGDOM
BlackRock Latin American Inv Tst	0.01	UNITED KINGDOM
BlackRock Smaller Companies Tst	0.03	UNITED
Blackrock Sustainable American Income	0.01	KINGDOM UNITED
Trust	0.01	KINGDOM
Blackrock Throgmorton Trust	0.02	UNITED
BlackRock World Mining Trust	0.04	KINGDOM UNITED
Black Rock World Willing Trust	0.04	KINGDOM
Bloomsbury Publishing	0.02	UNITED
Bluefield Solar Income Fund	0.03	KINGDOM
		KINGDOM
Bodycote	0.06	UNITED KINGDOM
Boot (Henry)	0.01	UNITED
BP	2.00	KINGDOM
BP	3.69	UNITED KINGDOM
Breedon Group	0.05	UNITED
Bridgepoint Group	0.03	KINGDOM UNITED
Bridgepoint Group	0.03	KINGDOM
British Land Co	0.16	UNITED
Britvic	0.09	KINGDOM UNITED
		KINGDOM
Brown Advisory US Smaller Companies	0.01	UNITED KINGDOM
Brunner Investment Trust	0.02	UNITED
DT O	0.24	KINGDOM
BT Group	0.31	UNITED KINGDOM
Bunzl	0.46	UNITED
Burberry Group	0.19	KINGDOM UNITED
Burberry Group	0.19	KINGDOM
Bytes Technology Group	0.05	UNITED
C&C Group	0.03	KINGDOM UNITED
•		KINGDOM
Caledonia Investments	0.05	UNITED KINGDOM
Capita	0.01	UNITED
		KINGDOM
Capital	0.01	UNITED KINGDOM
Capital & Regional	<0.005	UNITED
Capital Gearing Trust	0.05	KINGDOM UNITED
Capital Gealing Trust	0.05	KINGDOM
Capricorn Energy	0.01	UNITED
		KINGDOM

Source: FTSE Russell 1 of 5

KINGDOM

Constituent	Index weight (%)	Country
Card Factory	0.01	UNITED KINGDOM
Carnival	0.08	UNITED KINGDOM
CC Japan Income & Growth Trust	0.01	UNITED
Centamin	0.06	KINGDOM UNITED
Centrica	0.31	KINGDOM UNITED
Ceres Power Holdings	0.01	KINGDOM
Chemring Group	0.04	KINGDOM UNITED
Chesnara	0.02	KINGDOM
Chrysalis Investments	0.02	KINGDOM
		KINGDOM
City Of London Investment Group	<0.005	UNITED KINGDOM
City of London Investment Trust	0.09	UNITED KINGDOM
Clarkson	0.04	UNITED KINGDOM
Close Brothers Group	0.03	UNITED KINGDOM
CLS Holdings	0.01	UNITED KINGDOM
CMC Markets	0.01	UNITED
Coats Group	0.06	UNITED
Coca-Cola HBC AG	0.22	UNITED
Compass Group	1.77	KINGDOM UNITED
Computacenter	0.08	KINGDOM UNITED
ConvaTec Group	0.21	KINGDOM UNITED
Costain Group	0.01	KINGDOM
CQS Natural Resources Growth and	0.01	KINGDOM
Income		KINGDOM
CQS New City High Yield Fund	0.01	UNITED KINGDOM
Cranswick	0.1	UNITED KINGDOM
Crest Nicholson Holdings	0.02	UNITED KINGDOM
Croda International	0.3	UNITED KINGDOM
CT Private Equity Trust	0.01	UNITED KINGDOM
CT UK Capital and Income Investment Trust	0.01	UNITED KINGDOM
CT UK High Income Trust (A)	<0.005	UNITED
Currys	0.03	KINGDOM UNITED
Custodian Property Income REIT	0.01	UNITED
CVC Income & Growth	0.01	KINGDOM UNITED
Darktrace	0.08	KINGDOM UNITED
DCC	0.25	KINGDOM
De La Rue	0.01	KINGDOM
		KINGDOM
Derwent London	0.11	UNITED KINGDOM
DFS Furniture	0.01	UNITED KINGDOM
Diageo	2.89	UNITED KINGDOM
Digital 9 Infrastructure	0.01	UNITED KINGDOM
Diploma	0.22	UNITED
Direct Line Insurance Group	0.11	KINGDOM UNITED KINGDOM
Discoverie Group	0.03	UNITED
Diverse Income Trust	0.01	KINGDOM UNITED
Diversified Energy Company	0.02	KINGDOM UNITED
Dominos Pizza Group	0.06	KINGDOM
Dowlais Group Plc	0.05	KINGDOM UNITED
		KINGDOM
Downing Renewables and Infrastructure Trust	0.01	UNITED KINGDOM
Dr Martens	0.02	UNITED KINGDOM
Drax Group	0.09	UNITED KINGDOM
Dunedin Income Growth Inv Tst	0.02	UNITED KINGDOM
Dunelm Group	0.06	UNITED KINGDOM
Easyjet	0.16	UNITED KINGDOM
		KINGDOM

Constituent	Index weight (%)	Country
Ecofin Global Utilities and Infrastructure Trust	0.01	UNITED KINGDOM
Edinburgh Investment Trust	0.05	UNITED
Edinburgh Worldwide Inv Tst	0.03	UNITED
Elementis	0.04	UNITED
Empiric Student Property	0.02	KINGDOM UNITED
Endeavour Mining	0.13	KINGDOM UNITED
Energean	0.07	KINGDOM UNITED
EnQuest	0.01	KINGDOM UNITED
Entain	0.23	KINGDOM
European Assets Trust	0.01	KINGDOM UNITED
<u> </u>		KINGDOM
European Opportunities Trust	0.03	KINGDOM
European Smaller Companies Trust	0.03	UNITED KINGDOM
Experian	1.41	UNITED KINGDOM
F&C Investment Trust	0.23	UNITED KINGDOM
FDM Group Holdings	0.01	UNITED
Ferrexpo	0.01	UNITED KINGDOM
Fidelity Asian Values	0.02	UNITED
Fidelity China Special Situations	0.04	UNITED
Fidelity Emerging Markets	0.03	UNITED
Fidelity European Trust	0.07	UNITED
Fidelity Japan Trust	0.01	UNITED
Fidelity Special Values	0.03	KINGDOM UNITED
Finsbury Growth & Income Trust	0.08	KINGDOM UNITED
FirstGroup	0.05	KINGDOM UNITED
Fisher (James) & Sons	<0.005	KINGDOM
Flutter Entertainment	1.24	KINGDOM
	0.02	KINGDOM
Foresight Group Holdings		KINGDOM
Foresight Solar Fund	0.02	UNITED KINGDOM
Foresight Sustainable Forestry Company	<0.005	UNITED KINGDOM
Forterra	0.02	UNITED KINGDOM
Foxtons Group	0.01	UNITED KINGDOM
Frasers Group	0.04	UNITED
Fresnillo	0.04	UNITED KINGDOM
Fuller Smith & Turner	0.01	UNITED
Funding Circle Holdings	<0.005	UNITED
Future	0.03	UNITED
Galliford Try Holdings	0.01	UNITED
Games Workshop Group	0.15	UNITED
GCP Asset Backed Income Fund	0.01	KINGDOM UNITED
GCP Infrastructure Investments	0.03	KINGDOM UNITED
Genuit Group	0.05	KINGDOM UNITED
Genus	0.05	KINGDOM UNITED
Global Opportunities Trust	<0.005	KINGDOM UNITED
Global Smaller Companies Trust	0.04	KINGDOM
<u> </u>		KINGDOM
Gore Street Energy Storage Fund	0.01	UNITED KINGDOM
Grafton Group	0.09	UNITED KINGDOM
Grainger	0.08	UNITED KINGDOM
Great Portland Estates	0.04	UNITED KINGDOM
Greencoat UK Wind	0.14	UNITED KINGDOM
Greencore Group	0.03	UNITED KINGDOM
Greggs	0.13	UNITED
GSK	3.07	UNITED
		MINGOOM

Constituent Country Country Gym Group 0.01 UNITED KINGDOM KINGD	Compatibulant	Index weight	0
Sym Group	Constituent Gulf Marine Services	(%)	Country
Millor M			KINGDOM
Halfords Group			KINGDOM
Mammerson			KINGDOM
Hammerson			KINGDOM
Harbour Energy			KINGDOM
HarbourVest Global Private Equity			KINGDOM
Hargreaves Lansdown			KINGDOM
Harworth Group	HarbourVest Global Private Equity	0.08	
Hays	Hargreaves Lansdown	0.12	
Hays	Harworth Group	0.01	
Helical	Hays	0.07	UNITED
Helical	Headlam Group	0.01	UNITED
Helios Towers	Helical	0.01	UNITED
Henderson Europust	Helios Towers	0.03	UNITED
Henderson Eurotrust	Henderson European Focus Trust	0.02	UNITED
Henderson High Income Trust	Henderson Eurotrust	0.01	UNITED
Henderson High Income Trust	Henderson Far East Income	0.02	UNITED
Henderson International Income Trust	Henderson High Income Trust	0.01	UNITED
Henderson Smaller Cos Inv Tst	Henderson International Income Trust	0.01	
Herald Investment Trust	Henderson Smaller Cos Inv Tst	0.03	
HG Capital Trust	Herald Investment Trust	0.05	
HICL Infrastructure			KINGDOM
Hikma Pharmaceuticals			KINGDOM
Hill & Smith			KINGDOM
Hilton Food Group			KINGDOM
Hipgnosis Songs Fund			KINGDOM
Hiscox			KINGDOM
Hochschild Mining			KINGDOM
Hollywood Bowl Group	Hiscox	0.19	
Hostelworld Group	Hochschild Mining	0.02	
Howden Joinery Group	Hollywood Bowl Group	0.02	
HSBC Hidgs	Hostelworld Group	0.01	
HSBC Hidgs	Howden Joinery Group	0.21	
Hunting	HSBC Hldgs	5.28	UNITED
Ibstock	Hunting	0.02	UNITED
ICG Enterprise Trust	Ibstock	0.02	UNITED
International Distributions Services 0.12	ICG Enterprise Trust	0.04	UNITED
MI	IG Group Holdings	0.12	UNITED
Impact Healthcare REIT	IMI	0.21	UNITED
Impax Environmental Markets	Impact Healthcare REIT	0.01	UNITED
Inchcape	Impax Environmental Markets	0.05	
India Capital Growth Fund	Inchcape	0.12	
Indivior	India Capital Growth Fund	0.01	
Name			KINGDOM
Integrafin Holdings			KINGDOM
Name			KINGDOM
Number N			KINGDOM
Name			KINGDOM
Name			KINGDOM
Number Number			KINGDOM
International Personal Finance 0.01 UNITED KINGDOM International Public Partnership 0.11 UNITED			KINGDOM
KINGDOM International Public Partnership 0.11 UNITED			
International Public Partnership 0.11 UNITED	International Personal Finance	0.01	
	International Public Partnership	0.11	UNITED

Source: FTSE Russell 2 of 5

Constituent Index weight (From Enrich (From			
NINCECO NINTED	Constituent	Index weight (%)	Country
MINSCOOM MINSTED MINST	Intertek Group	0.36	
Invesco Bond Income Plus	INVESCO Asia Trust	0.01	
Invesco Select Trust UK Equity	Invesco Bond Income Plus	0.01	UNITED
Investec	Invesco Perpetual UK Smlr Co IT	0.01	UNITED
Investec	Invesco Select Trust UK Equity	<0.005	UNITED
PGroup	Investec	0.15	UNITED
Image Imag	IP Group	0.02	UNITED
ITV	Ithaca Energy	0.01	UNITED
INVISED	ITV	0.12	UNITED
D Sports Fashion	IWG	0.06	UNITED
JUNITED SUNGDOM SUNTED SUNGDOM SUNGD	JD Sports Fashion	0.15	UNITED
Johnson Matthey	JLEN Environmental Assets Group	0.03	
JPMorgan Assia Growth & Income	Johnson Matthey	0.14	
JPMorgan Asia Growth & Income	JPMorgan American IT	0.08	
JPMorgan China Growth & Income	JPMorgan Asia Growth & Income	0.01	
Jamorgan Claverhouse IT		0.01	
JPMorgan Emerging Mkts Inv Trust			KINGDOM
JPMorgan European Discovery Trust			KINGDOM
JPMorgan European Growth & Income			KINGDOM
Mingdom Ming			KINGDOM
JPMorgan Global Emerging Mkts Inc Tst			KINGDOM
Wingdom Wing			KINGDOM
Wingdom			KINGDOM
Minggody			KINGDOM
Income	JPMorgan Indian Inv Trust		
Mincbom	Income	0.01	
Income	JPMorgan Japanese Inv. Trust	0.04	
Minima		0.02	
JTC	JPMorgan US Smaller Co IT	0.01	
Jupiter Fund Management	JTC	0.05	UNITED
Just Group	Jupiter Fund Management	0.02	UNITED
Keller Group	Just Group	0.05	UNITED
Relier Group	Kainos Group	0.04	UNITED
Name	Keller Group	0.03	UNITED
Reystone Positive Change Investment Trust	Kenmare Resources	0.01	UNITED
No.		0.01	UNITED
Kin and Carta 0.01 UNITED KINGDOM KINGDOM KINGDOM KINGDOM Kingfisher 0.21 UNITED KINGDOM KINGDO		0.03	UNITED
Name	Kin and Carta	0.01	UNITED
Lancashire Holdings	Kingfisher	0.21	UNITED
Land Securities Group 0.22	Lancashire Holdings	0.07	
Law Debenture Corp 0.05	Land Securities Group	0.22	
Light Ligh	Law Debenture Corp	0.05	
Name	·		KINGDOM
KINGDOM			KINGDOM
KINGDOM			KINGDOM
Liloyds Banking Group			KINGDOM
KINGDOM			KINGDOM
NINGDOM			KINGDOM
Lowland Investment Co			KINGDOM
LSL Property Services 0.01 KINGDOM UNITED			KINGDOM
Luceco 0.01 kinGDOM kinGDOM kinGDOM displayed M J Gleeson 0.01 UNITED			KINGDOM
M J Gleeson 0.01 UNITED			KINGDOM
1CDOW	M J Gleeson	0.01	

Constituent	Index weight (%)	Country
M&G	0.21	UNITED KINGDOM
M&G Credit Income Investment Trust	0.01	UNITED KINGDOM
Macfarlane Group	0.01	UNITED
Majedie Investments	<0.005	KINGDOM UNITED
Man Group	0.14	UNITED
Manchester & London Inv Tst	0.01	UNITED
Marks & Spencer Group	0.23	KINGDOM UNITED
Marshalls	0.03	KINGDOM UNITED
Marstons	0.01	KINGDOM UNITED
Martin Currie Global portfolio Tst	0.01	KINGDOM UNITED
McBride	0.01	KINGDOM UNITED
Me Group International	0.02	KINGDOM UNITED
Mears Group	0.02	KINGDOM UNITED
Melrose Industries	0.4	KINGDOM UNITED
Mercantile Investment Tst	0.08	KINGDOM
Merchants Trust	0.04	KINGDOM
Metro Bank Holdings	<0.005	KINGDOM
Mid Wynd Inter Inv Trust	0.02	KINGDOM
Middlefield Canadian Income PCC	<0.005	KINGDOM
Mitchells & Butlers	0.03	KINGDOM UNITED
	0.03	KINGDOM
MITIE Group	0.06	UNITED KINGDOM
Mobico Group		UNITED KINGDOM
Mobius Investment Trust	<0.005	UNITED KINGDOM
Molten Ventures	0.02	UNITED KINGDOM
Mondi	0.27	UNITED KINGDOM
Moneysupermarket.com Group	0.05	UNITED KINGDOM
Monks Investment Trust	0.11	UNITED KINGDOM
Montanaro European Smaller C.Tst	0.01	UNITED KINGDOM
Montanaro UK SmallerCosInvTst	0.01	UNITED KINGDOM
Moonpig Group	0.02	UNITED KINGDOM
Morgan Advanced Materials	0.04	UNITED KINGDOM
Morgan Sindall Group	0.04	UNITED KINGDOM
Motorpoint Group	<0.005	UNITED KINGDOM
Murray Income Trust (Ord)	0.04	UNITED
Murray International Trust (Ord)	0.07	UNITED KINGDOM
National Grid	1.77	UNITED KINGDOM
Natwest Group	0.64	UNITED
Nb Global Monthly Income Fund	<0.005	UNITED
NB Private Equity Partners	0.03	UNITED
NCC Group	0.02	UNITED
Network International Holdings	0.08	UNITED
NewRiver REIT	0.01	UNITED
Next	0.5	UNITED
NextEnergy Solar Fund	0.02	UNITED
Ninety One	0.03	UNITED
Nippon Active Value Fund	0.02	UNITED
Norcros	0.01	UNITED
North American Income Trust	0.02	KINGDOM UNITED
North Atlantic SmallerCosInvTst	0.02	KINGDOM UNITED
Ocado Group	0.12	KINGDOM UNITED
Ocean Wilsons	0.01	KINGDOM UNITED
Octopus Renewables Infrastructure Trust	0.02	KINGDOM UNITED
		KINGDOM

	laday waisht	
Constituent	Index weight (%)	Country
Odyssean Investment Trust	0.01	UNITED KINGDOM
On The Beach Group	0.01	UNITED KINGDOM
Oryx International Growth Fund Ltd	<0.005	UNITED KINGDOM
OSB Group	0.07	UNITED KINGDOM
Oxford Biomedica	0.01	UNITED KINGDOM
Oxford Instruments	0.05	UNITED KINGDOM
Pacific Assets Trust	0.02	UNITED
Pacific Horizon Investment Trust	0.02	UNITED KINGDOM
Pagegroup	0.06	UNITED KINGDOM
Palace Capital	<0.005	UNITED
Pantheon Infrastructure	0.02	UNITED KINGDOM
Pantheon International	0.07	UNITED KINGDOM
Paragon Banking Group	0.07	UNITED
PayPoint	0.02	UNITED
Pearson	0.32	UNITED
Pennon Group	0.08	KINGDOM UNITED
PensionBee Group	0.01	UNITED
Pershing Square Holdings	0.27	UNITED
Persimmon	0.19	KINGDOM UNITED
Personal Assets Trust	0.08	KINGDOM UNITED
Petershill Partners	0.02	KINGDOM
Petra Diamonds	<0.005	KINGDOM
Petrofac	0.01	KINGDOM
	0.06	KINGDOM
Pets At Home Group	<0.005	KINGDOM
Pharos Energy		UNITED KINGDOM
Phoenix Group Holdings	0.18	UNITED KINGDOM
Phoenix Spree Deutschland	0.01	UNITED KINGDOM
Picton Property Income	0.02	UNITED KINGDOM
Pinewood Technologies Group	0.02	UNITED KINGDOM
Playtech	0.06	UNITED KINGDOM
Plus500	0.06	UNITED KINGDOM
Polar Capital Global Financials Trust	0.02	UNITED KINGDOM
Polar Capital Global Healthcare Trust	0.02	UNITED KINGDOM
Polar Capital Technology Trust	0.16	UNITED KINGDOM
Pollen Street Group	0.01	UNITED
Porvair	0.01	UNITED
PPHE Hotel Group	0.01	UNITED
Premier Foods	0.04	UNITED
Primary Health Prop.	0.06	UNITED
PRS REIT (The)	0.02	UNITED
Prudential	0.91	KINGDOM UNITED
PureTech Health	0.02	UNITED
PZ Cussons	0.01	UNITED
Qinetiq Group	0.08	KINGDOM UNITED
Quilter	0.07	KINGDOM UNITED
Rank Group	0.01	KINGDOM UNITED
Rathbones Group	0.04	KINGDOM UNITED
Reach	0.04	KINGDOM
	1.44	KINGDOM
Reckitt Benckiser Group		UNITED KINGDOM
Record	<0.005	UNITED KINGDOM
Redde Northgate	0.04	UNITED KINGDOM
Redrow	0.08	UNITED KINGDOM

Source: FTSE Russell 3 of 5

0 " 1	Index weight	0 1
Constituent Regional REIT	(%) <0.005	Country
RELX	2.9	KINGDOM
	0.11	KINGDOM
Renewables Infrastructure Group		KINGDOM
Renewi	0.02	UNITED KINGDOM
Renishaw	0.06	UNITED KINGDOM
Rentokil Initial	0.53	UNITED KINGDOM
Residential Secure Income	<0.005	UNITED KINGDOM
RHI Magnesita	0.03	UNITED KINGDOM
Ricardo	0.01	UNITED KINGDOM
Rightmove	0.2	UNITED KINGDOM
Rights & Issues Investment Trust	<0.005	UNITED
Rio Tinto	2.44	UNITED
RIT Capital Partners	0.1	UNITED
Riverstone Energy	0.02	KINGDOM UNITED
Robert Walters	0.01	KINGDOM UNITED
Rolls-Royce Holdings	1.59	KINGDOM UNITED
Rotork	0.13	KINGDOM UNITED
RS Group	0.15	KINGDOM
Ruffer Investment Company	0.05	KINGDOM
S&U	<0.005	KINGDOM
Sabre Insurance Group	0.02	KINGDOM
	0.02	KINGDOM
Safestore Holdings		KINGDOM
Saga	0.01	UNITED KINGDOM
Sage Group	0.58	UNITED KINGDOM
Sainsbury (J)	0.21	UNITED KINGDOM
Savills	0.06	UNITED KINGDOM
Schroder Asia Pacific Fund	0.03	UNITED KINGDOM
Schroder Asian Total Return Investment Company	0.02	UNITED KINGDOM
Schroder European Real Estate Investment Trust	<0.005	UNITED KINGDOM
Schroder Income Growth Fund	0.01	UNITED
Schroder Japan Trust PLC	0.01	UNITED KINGDOM
Schroder Oriental Income Fund	0.03	UNITED
Schroder Real Estate Investment Trust	0.01	UNITED
Schroder UK Mid Cap Fund	0.01	KINGDOM
Schroders	0.14	KINGDOM UNITED
Schroders Capital Global Innovation	<0.005	KINGDOM UNITED
Trust Scottish American Investment	0.04	KINGDOM UNITED
Scottish Mortgage Inv Tst	0.56	KINGDOM UNITED
Scottish Oriental Smaller Companies	0.01	KINGDOM UNITED
SDCL Energy Efficiency Income Trust	0.03	KINGDOM UNITED
Secure Trust Bank	0.01	KINGDOM
		KINGDOM
Segro	0.54	UNITED KINGDOM
Senior	0.03	UNITED KINGDOM
Sequoia Economic Infrastructure Income Fund	0.06	UNITED KINGDOM
Seraphim Space Investment Trust	<0.005	UNITED KINGDOM
Serco Group	0.09	UNITED KINGDOM
Severfield	0.01	UNITED KINGDOM
Severn Trent	0.29	UNITED KINGDOM

	Index weight	
Constituent	Index weight (%)	Country
Shaftesbury Capital	0.09	UNITED KINGDOM
Shell	7.61	UNITED KINGDOM
SIG	0.01	UNITED KINGDOM
Sirius Real Estate	0.06	UNITED
Smith & Nephew	0.39	UNITED
Smith (DS)	0.23	KINGDOM
Smiths Group	0.25	KINGDOM UNITED
Smiths News	0.01	KINGDOM UNITED
Smithson Investment Trust	0.1	KINGDOM UNITED
Smurfit Kappa Group	0.42	KINGDOM UNITED
Softcat	0.09	KINGDOM UNITED
Spectris	0.15	KINGDOM UNITED
Speedy Hire	0.01	KINGDOM
Spirax-Sarco Engineering	0.33	KINGDOM
	0.03	KINGDOM
Spire Healthcare Group		UNITED
Spirent Communications	0.05	UNITED KINGDOM
SSE	0.8	UNITED KINGDOM
SSP Group	0.08	UNITED KINGDOM
St. James's Place	0.11	UNITED KINGDOM
Standard Chartered	0.66	UNITED KINGDOM
Starwood European Real Estate Finance	0.01	UNITED
SThree	0.03	UNITED
Strategic Equity Capital	0.01	UNITED
STS Global Income & Growth Trust PLC	0.01	KINGDOM UNITED
STV Group	<0.005	KINGDOM UNITED
Supermarket Income REIT	0.04	KINGDOM UNITED
Syncona	0.03	KINGDOM UNITED
Synthomer	0.01	KINGDOM
Target Healthcare REIT	0.02	KINGDOM
		KINGDOM
Tate & Lyle	0.11	UNITED KINGDOM
Taylor Maritime Investments	0.01	UNITED KINGDOM
Taylor Wimpey	0.21	UNITED KINGDOM
TBC Bank Group	0.07	UNITED KINGDOM
Telecom Plus	0.05	UNITED KINGDOM
Temple Bar Inv Tst	0.03	UNITED KINGDOM
Templeton Emerging Markets IT	0.08	UNITED
Tesco	0.92	UNITED
TI Fluid Systems	0.02	KINGDOM
Topps Tiles	<0.005	KINGDOM UNITED
TP ICAP Group	0.08	KINGDOM UNITED
TR Property Investment Trust	0.05	KINGDOM UNITED
Trainline	0.07	KINGDOM UNITED
Travis Perkins	0.07	KINGDOM
		KINGDOM
Treatt	0.01	UNITED KINGDOM
Trifast	<0.005	UNITED KINGDOM
Triple Point Social Housing REIT	0.01	UNITED KINGDOM
Tritax Big Box REIT	0.13	UNITED KINGDOM
Tritax EuroBox GBP	0.02	UNITED KINGDOM

Constituent	Index weight	Country
Troy Income & Growth Trust	0.01	UNITED
Trustpilot Group	0.03	KINGDOM UNITED
TT Electronics	0.01	KINGDOM UNITED
TUI AG	0.13	KINGDOM UNITED
Tullow Oil	0.02	KINGDOM
		KINGDOM
Twentyfour Income Fund	0.03	UNITED KINGDOM
TwentyFour Select Monthly Income Fund	0.01	UNITED KINGDOM
Tyman	0.03	UNITED KINGDOM
UK Commercial Property REIT Limited	0.02	UNITED KINGDOM
Ultimate Products	<0.005	UNITED
Unilever	4.4	KINGDOM UNITED
Unite Group	0.15	KINGDOM UNITED
United Utilities Group	0.31	KINGDOM UNITED
Urban Logistics REIT	0.02	KINGDOM UNITED
	0.02	KINGDOM
Utilico Emerging Markets Trust		UNITED KINGDOM
Value And Indexed Property Income Trust	<0.005	UNITED KINGDOM
Vanquis Banking Group	0.01	UNITED KINGDOM
Vesuvius	0.05	UNITED KINGDOM
VH Global Sustainable Energy	0.01	UNITED
Opportunities Victrex	0.05	KINGDOM UNITED
Videndum	0.01	KINGDOM UNITED
Vietnam Enterprise Investments	0.05	KINGDOM UNITED
Vinacapital Vietnam Opportunity Fund	0.03	KINGDOM UNITED
	0.11	KINGDOM
Virgin Money UK		KINGDOM
Vistry Group	0.19	UNITED KINGDOM
Vodafone Group	0.69	UNITED KINGDOM
Volution Group	0.04	UNITED KINGDOM
WAG Payment Solutions	<0.005	UNITED KINGDOM
Warehouse REIT	0.01	UNITED
Watches of Switzerland Group	0.04	KINGDOM UNITED
Weir Group	0.23	KINGDOM UNITED
Wetherspoon(J D)	0.03	KINGDOM UNITED
WH Smith	0.07	KINGDOM UNITED
Whitbread	0.29	KINGDOM
		KINGDOM
Wickes Group	0.02	UNITED KINGDOM
Wincanton	0.03	UNITED KINGDOM
Witan Inv Tst	0.07	UNITED KINGDOM
Wizz Air Holdings	0.07	UNITED KINGDOM
Wood Group (John)	0.04	UNITED
Workspace Group	0.03	UNITED
Worldwide Healthcare Trust	0.08	KINGDOM UNITED
WPP	0.35	KINGDOM UNITED
Xaar	<0.005	KINGDOM UNITED
XP Power	0.01	KINGDOM UNITED
		KINGDOM
XPS Pensions Group	0.02	UNITED KINGDOM
Zotefoams	0.01	UNITED KINGDOM

Source: FTSE Russell 4 of 5

Data Explanation

Weights

Weights data is indicative, as values have been rounded up or down to two decimal points. Where very small values are concerned, which would display as 0.00 using this rounding method, these weights are shown as <0.005.

Timing of data

Constituents & Weights are generally published in arrears and contain the data as at the most recent quarter-end. However, some spreadsheets are updated on a more frequent basis. Please refer to the data date shown.

© 2024 London Stock Exchange Group plc and its applicable group undertakings ("LSEG"). LSEG includes (1) FTSE International Limited ("FTSE"), (2) Frank Russell Company ("Russell"), (3) FTSE Global Debt Capital Markets Inc. and FTSE Global Debt Capital Markets Limited (together, "FTSE Canada"), (4) FTSE Fixed Income Europe Limited ("FTSE FI Europe"), (5) FTSE Fixed Income LLC ("FTSE FI"), (6) FTSE (Beijing) Consulting Limited ("WOFE") (7) Refinitiv Benchmark Services (UK) Limited ("RBSL"), (8) Refinitiv Limited ("RL") and (9) Beyond Ratings S.A.S. ("BR"). All rights reserved

FTSE Russell® is a trading name of FTSE, Russell, FTSE Canada, FTSE FI, FTSE FI Europe, WOFE, RBSL, RL, and BR. "FTSE®", "Russell®", "TTSE Russell®", "TTSEAGood®", "Refinitiv", "Seyond Ratings®", "WMR™", "FR™" and all other trademarks and service marks used herein (whether registered or unregistered) are trademarks and/or service marks owned or licensed by the applicable member of LSEG or their respective licensors and are owned, or used under licence, by FTSE, Russell, FTSE Canada, FTSE FI, FTSE FI Europe, WOFE, RBSL, RL or BR. FTSE International Limited is authorised and regulated by the Financial Conduct Authority as a benchmark administrator. Refinitiv Benchmark Services (UK) Limited is authorised and regulated by the Financial Conduct Authority as a benchmark administrator.

All information is provided for information purposes only. All information and data contained in this publication is obtained by LSEG, from sources believed by it to be accurate and reliable. Because of the possibility of human and mechanical inaccuracy as well as other factors, however, such information and data is provided "as is" without warranty of any kind. No member of LSEG nor their respective directors, officers, employees, partners or licensors make any claim, prediction, warranty or representation whatsoever, expressly or impliedly, either as to the accuracy, timeliness, completeness, merchantability of any information or LSEG Products, or of results to be obtained from the use of LSEG products, including but not limited to indices, rates, data and analytics, or the fitness or suitability of the LSEG products for any particular purpose to which they might be put. The user of the information assumes the entire risk of any use it may make or permit to be made of the information.

No responsibility or liability can be accepted by any member of LSEG nor their respective directors, officers, employees, partners or licensors for (a) any loss or damage in whole or in part caused by, resulting from, or relating to any inaccuracy (negligent or otherwise) or other circumstance involved in procuring, collecting, compiling, interpreting, analysing, editing, transcribing, transmitting, communicating or delivering any such information or data or from use of this document or links to this document or (b) any direct, indirect, special, consequential or incidental damages whatsoever, even if any member of LSEG is advised in advance of the possibility of such damages, resulting from the use of, or inability to use, such information.

No member of LSEG nor their respective directors, officers, employees, partners or licensors provide investment advice and nothing in this document should be taken as constituting financial or investment advice. No member of LSEG nor their respective directors, officers, employees, partners or licensors make any representation regarding the advisability of investing in any asset or whether such investment creates any legal or compliance risks for the investor. A decision to invest in any such asset should not be made in reliance on any information herein. Indices and rates cannot be invested in directly. Inclusion of an asset in an index or rate is not a recommendation to buy, sell or hold that asset nor confirmation that any particular investor may lawfully buy, sell or hold the asset or an index or rate containing the asset. The general information contained in this publication should not be acted upon without obtaining specific legal, tax, and investment advice from a licensed professional.

Past performance is no guarantee of future results. Charts and graphs are provided for illustrative purposes only. Index and/or rate returns shown may not represent the results of the actual trading of investable assets. Certain returns shown may reflect back-tested performance. All performance presented prior to the index or rate inception date is back-tested performance. Back-tested performance is not actual performance, but hypothetical. The back-test calculations are based on the same methodology that was in effect when the index or rate was officially launched. However, back-tested data may reflect the application of the index or rate methodology with the benefit of hindsight, and the historic calculations of an index or rate may change from month to month based on revisions to the underlying economic data used in the calculation of the index or rate.

No part of this information may be reproduced, stored in a retrieval system or transmitted in any form or by any means, electronic, mechanical, photocopying, recording or otherwise, without prior written permission of the applicable member of LSEG. Use and distribution of LSEG data requires a licence from LSEG and/or its licensors.

Data definitions available from Iseg.com/ftse-russell

To learn more, visit lseg.com/ftse-russell; email info@ftserussell.com; or call your regional Client Services Team office:

Europe, Middle East & Africa

London: + 44 (0) 20 7866 1810

Americas

New York: +1 877 503 6437

Asia Pacific

Hong Kong: + 852 2164 3333 Tokyo: + 81 (3) 6441 1430

Source: FTSE Russell 5 of 5