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122057 M & G Securities Limited 122057 M & G Securities Limited 122067 Premier Portfolio Managers Limited 122080 MFM Unit Trust Managers Limited 122129 Scottish Widows Unit Trust Managers Limited 122139 RBS Collective Investment Funds Limited 122188 Ignis Fund Managers Limited 122190 Lazard Fund Managers Limited 122222 Franklin Templeton Fund Management Limited 122244 Sarasin Investment Funds Limited 122258 Discretionary Unit Fund Managers Ltd 122259 Insight Investment Funds Management Ltd 122335 HSBC Global Asset Management (UK) Limited 122335 J.P. Morgan Trustee and Depositary Company Limited 122394 Family Investment Management Limited 122401 Smith & Williamson Fund Administration Limited 122448 Artemis Fund Managers Limited 122448 Jupiter Unit Trust Managers Limited 122449 Santander Asset Management UK Limited 122480 Upiter Unit Trust Managers Limited 122491 Santander Asset Management UK Limited 122492 Consistent Unit Trust Managers Ltd 137218 The 140 Investment Managers Ltd 139515 Consistent Unit Trust Management Co Ltd 141660 Marlborough Fund Managers Ltd UBS Asset Management Funds Ltd Marks & Spencer Unit Trust Management Limited	122007	BNY Mellon Fund Managers Limited
122057 M & G Securities Limited 122067 Premier Portfolio Managers Limited 122080 MFM Unit Trust Managers Limited 122129 Scottish Widows Unit Trust Managers Limited 122139 RBS Collective Investment Funds Limited 122188 Ignis Fund Managers Limited 122190 Lazard Fund Managers Limited 122222 Franklin Templeton Fund Management Limited 122244 Sarasin Investment Funds Limited 122258 Discretionary Unit Fund Managers Ltd 122259 Insight Investment Funds Management Ltd 122335 HSBC Global Asset Management (UK) Limited 122336 J.P. Morgan Trustee and Depositary Company Limited 122394 Family Investment Management Limited 122401 Smith & Williamson Fund Administration Limited 122448 Artemis Fund Managers Limited 122449 Santander Asset Management UK Limited 122491 Santander Asset Management UK Limited 122491 Santander Asset Management UK Limited 137218 The 140 Investment Managers Ltd 139515 Consistent Unit Trust Managers Ltd 141660 Marlborough Fund Managers Ltd 141661 UBS Asset Management Funds Ltd Marks & Spencer Unit Trust Management Limited	122008	Prudential Unit Trusts Limited
122080 MFM Unit Trust Managers Limited 122129 Scottish Widows Unit Trust Managers Limited 122139 RBS Collective Investment Funds Limited 122180 Ignis Fund Managers Limited 122190 Lazard Fund Managers Limited 122222 Franklin Templeton Fund Management Limited 122244 Sarasin Investment Funds Limited 122258 Discretionary Unit Fund Managers Ltd 122259 Insight Investment Funds Management Ltd 122335 HSBC Global Asset Management (UK) Limited 122394 Family Investment Management Limited 122395 J.P. Morgan Trustee and Depositary Company Limited 122396 Family Investment Management Limited 122401 Smith & Williamson Fund Administration Limited 122402 St. James's Place Unit Trust Group Limited 122403 Jupiter Unit Trust Managers Limited 122404 Santander Asset Management UK Limited 122405 Optimum Investment Managers Ltd 137218 The 140 Investment Managers Ltd 139515 Consistent Unit Trust Management Co Ltd 141661 Marlborough Fund Managers Ltd 141662 Marks & Spencer Unit Trust Management Limited	122011	M&G Alternatives Investment Management Limited
122080 MFM Unit Trust Managers Limited 122129 Scottish Widows Unit Trust Managers Limited 122139 RBS Collective Investment Funds Limited 122188 Ignis Fund Managers Limited 122190 Lazard Fund Managers Limited 122222 Franklin Templeton Fund Management Limited 122244 Sarasin Investment Funds Limited 122258 Discretionary Unit Fund Managers Ltd 122259 Insight Investment Funds Management Ltd 122335 HSBC Global Asset Management (UK) Limited 122358 J.P. Morgan Trustee and Depositary Company Limited 122394 Family Investment Management Limited 122401 Smith & Williamson Fund Administration Limited 122448 Artemis Fund Managers Limited 122472 St. James's Place Unit Trust Group Limited 12248 Jupiter Unit Trust Management UK Limited 122491 Santander Asset Management UK Limited 122610 Optimum Investment Managers Ltd 137218 The 140 Investment Managers Ltd 139515 Consistent Unit Trust Management Co Ltd 141661 UBS Asset Management Funds Ltd 141662 Marks & Spencer Unit Trust Management Limited	122057	M & G Securities Limited
122129 Scottish Widows Unit Trust Managers Limited 122139 RBS Collective Investment Funds Limited 122188 Ignis Fund Managers Limited 122190 Lazard Fund Managers Limited 122222 Franklin Templeton Fund Management Limited 122244 Sarasin Investment Funds Limited 122258 Discretionary Unit Fund Managers Ltd 122259 Insight Investment Funds Management Ltd 122335 HSBC Global Asset Management (UK) Limited 122336 J.P. Morgan Trustee and Depositary Company Limited 122394 Family Investment Management Limited 122401 Smith & Williamson Fund Administration Limited 122448 Artemis Fund Managers Limited 122472 St. James's Place Unit Trust Group Limited 122488 Jupiter Unit Trust Management UK Limited 122491 Santander Asset Management UK Limited 122610 Optimum Investment Managers Ltd 137218 The 140 Investment Managers Ltd 139515 Consistent Unit Trust Management Co Ltd 141660 Marlborough Fund Managers Ltd UBS Asset Management Funds Ltd Marks & Spencer Unit Trust Management Limited	122067	Premier Portfolio Managers Limited
122139 RBS Collective Investment Funds Limited 122188 Ignis Fund Managers Limited 122190 Lazard Fund Managers Limited 122222 Franklin Templeton Fund Management Limited 122244 Sarasin Investment Funds Limited 122258 Discretionary Unit Fund Managers Ltd 122259 Insight Investment Funds Management Ltd 12235 HSBC Global Asset Management (UK) Limited 122358 J.P. Morgan Trustee and Depositary Company Limited 122394 Family Investment Management Limited 122401 Smith & Williamson Fund Administration Limited 122448 Artemis Fund Managers Limited 122472 St. James's Place Unit Trust Group Limited 122488 Jupiter Unit Trust Managers Limited 122491 Santander Asset Management UK Limited 122491 The 140 Investment Management Limited 137218 The 140 Investment Managers Ltd 139515 Consistent Unit Trust Management Co Ltd 141660 Marlborough Fund Managers Ltd UBS Asset Management Funds Ltd Marks & Spencer Unit Trust Management Limited	122080	MFM Unit Trust Managers Limited
122188 Ignis Fund Managers Limited 122190 Lazard Fund Managers Limited 122222 Franklin Templeton Fund Management Limited 122244 Sarasin Investment Funds Limited 122258 Discretionary Unit Fund Managers Ltd 122259 Insight Investment Funds Management Ltd 122335 HSBC Global Asset Management (UK) Limited 122358 J.P. Morgan Trustee and Depositary Company Limited 122359 Family Investment Management Limited 122394 Family Investment Management Limited 122401 Smith & Williamson Fund Administration Limited 122448 Artemis Fund Managers Limited 122448 Jupiter Unit Trust Managers Limited 122488 Jupiter Unit Trust Managers Limited 122491 Santander Asset Management UK Limited 122610 Optimum Investment Management Limited 137218 The 140 Investment Managers Ltd 139515 Consistent Unit Trust Management Co Ltd 141660 Marlborough Fund Managers Ltd 141661 UBS Asset Management Funds Ltd 141661 Warks & Spencer Unit Trust Management Limited	122129	Scottish Widows Unit Trust Managers Limited
122190 Lazard Fund Managers Limited 122222 Franklin Templeton Fund Management Limited 122244 Sarasin Investment Funds Limited 122258 Discretionary Unit Fund Managers Ltd 122259 Insight Investment Funds Management Ltd 122335 HSBC Global Asset Management (UK) Limited 122358 J.P. Morgan Trustee and Depositary Company Limited 122394 Family Investment Management Limited 122401 Smith & Williamson Fund Administration Limited 122448 Artemis Fund Managers Limited 122472 St. James's Place Unit Trust Group Limited 122488 Jupiter Unit Trust Managers Limited 122491 Santander Asset Management UK Limited 122610 Optimum Investment Management Limited 137218 The 140 Investment Managers Ltd 139515 Consistent Unit Trust Management Co Ltd 141660 Marlborough Fund Managers Ltd UBS Asset Management Funds Ltd Marks & Spencer Unit Trust Management Limited	122139	RBS Collective Investment Funds Limited
122222 Franklin Templeton Fund Management Limited 122244 Sarasin Investment Funds Limited 122258 Discretionary Unit Fund Managers Ltd 122259 Insight Investment Funds Management Ltd 122335 HSBC Global Asset Management (UK) Limited 122358 J.P. Morgan Trustee and Depositary Company Limited 122394 Family Investment Management Limited 122401 Smith & Williamson Fund Administration Limited 122448 Artemis Fund Managers Limited 122472 St. James's Place Unit Trust Group Limited 122488 Jupiter Unit Trust Managers Limited 122480 Santander Asset Management UK Limited 122491 Santander Asset Management UK Limited 122610 Optimum Investment Management Limited 137218 The 140 Investment Managers Ltd 139515 Consistent Unit Trust Management Co Ltd 141660 Marlborough Fund Managers Ltd 141661 UBS Asset Management Funds Ltd 141661 Marks & Spencer Unit Trust Management Limited	122188	Ignis Fund Managers Limited
122244 Sarasin Investment Funds Limited 122258 Discretionary Unit Fund Managers Ltd 122259 Insight Investment Funds Management Ltd 122335 HSBC Global Asset Management (UK) Limited 122358 J.P. Morgan Trustee and Depositary Company Limited 122394 Family Investment Management Limited 122401 Smith & Williamson Fund Administration Limited 122448 Artemis Fund Managers Limited 122472 St. James's Place Unit Trust Group Limited 122488 Jupiter Unit Trust Managers Limited 122491 Santander Asset Management UK Limited 122610 Optimum Investment Management Limited 137218 The 140 Investment Managers Ltd 139515 Consistent Unit Trust Management Co Ltd 141660 Marlborough Fund Managers Ltd 141661 UBS Asset Management Funds Ltd 141662 Marks & Spencer Unit Trust Management Limited	122190	Lazard Fund Managers Limited
122258 Discretionary Unit Fund Managers Ltd 122259 Insight Investment Funds Management Ltd 122335 HSBC Global Asset Management (UK) Limited 122358 J.P. Morgan Trustee and Depositary Company Limited 122394 Family Investment Management Limited 122401 Smith & Williamson Fund Administration Limited 122448 Artemis Fund Managers Limited 122472 St. James's Place Unit Trust Group Limited 122488 Jupiter Unit Trust Managers Limited 122491 Santander Asset Management UK Limited 122610 Optimum Investment Management Limited 137218 The 140 Investment Managers Ltd 139515 Consistent Unit Trust Management Co Ltd 141660 Marlborough Fund Managers Ltd 141661 UBS Asset Management Funds Ltd 141662 Marks & Spencer Unit Trust Management Limited	122222	Franklin Templeton Fund Management Limited
122259 Insight Investment Funds Management Ltd 122335 HSBC Global Asset Management (UK) Limited 122358 J.P. Morgan Trustee and Depositary Company Limited 122394 Family Investment Management Limited 122401 Smith & Williamson Fund Administration Limited 122448 Artemis Fund Managers Limited 122472 St. James's Place Unit Trust Group Limited 122488 Jupiter Unit Trust Managers Limited 122491 Santander Asset Management UK Limited 122610 Optimum Investment Management Limited 137218 The 140 Investment Management Co Ltd 139515 Consistent Unit Trust Management Co Ltd 141660 Marlborough Fund Managers Ltd 141661 UBS Asset Management Funds Ltd Marks & Spencer Unit Trust Management Limited	122244	Sarasin Investment Funds Limited
122335 HSBC Global Asset Management (UK) Limited 122358 J.P. Morgan Trustee and Depositary Company Limited 122394 Family Investment Management Limited 122401 Smith & Williamson Fund Administration Limited 122448 Artemis Fund Managers Limited 122472 St. James's Place Unit Trust Group Limited 122488 Jupiter Unit Trust Managers Limited 122491 Santander Asset Management UK Limited 122610 Optimum Investment Management Limited 137218 The 140 Investment Managers Ltd 139515 Consistent Unit Trust Management Co Ltd 141660 Marlborough Fund Managers Ltd 141661 UBS Asset Management Funds Ltd Marks & Spencer Unit Trust Management Limited	122258	Discretionary Unit Fund Managers Ltd
122358 J.P. Morgan Trustee and Depositary Company Limited 122394 Family Investment Management Limited 122401 Smith & Williamson Fund Administration Limited 122448 Artemis Fund Managers Limited 122472 St. James's Place Unit Trust Group Limited 122488 Jupiter Unit Trust Managers Limited 122491 Santander Asset Management UK Limited 122610 Optimum Investment Management Limited 137218 The 140 Investment Managers Ltd 139515 Consistent Unit Trust Management Co Ltd 141660 Marlborough Fund Managers Ltd 141661 UBS Asset Management Funds Ltd Marks & Spencer Unit Trust Management Limited	122259	Insight Investment Funds Management Ltd
122394 Family Investment Management Limited 122401 Smith & Williamson Fund Administration Limited 122448 Artemis Fund Managers Limited 122472 St. James's Place Unit Trust Group Limited 122488 Jupiter Unit Trust Managers Limited 122491 Santander Asset Management UK Limited 122610 Optimum Investment Management Limited 137218 The 140 Investment Managers Ltd 139515 Consistent Unit Trust Management Co Ltd 141660 Marlborough Fund Managers Ltd 141661 UBS Asset Management Funds Ltd Marks & Spencer Unit Trust Management Limited	122335	HSBC Global Asset Management (UK) Limited
122401 Smith & Williamson Fund Administration Limited 122448 Artemis Fund Managers Limited 122472 St. James's Place Unit Trust Group Limited 122488 Jupiter Unit Trust Managers Limited 122491 Santander Asset Management UK Limited 122610 Optimum Investment Management Limited 137218 The 140 Investment Managers Ltd 139515 Consistent Unit Trust Management Co Ltd 141660 Marlborough Fund Managers Ltd 141661 UBS Asset Management Funds Ltd 141662 Marks & Spencer Unit Trust Management Limited	122358	J.P. Morgan Trustee and Depositary Company Limited
122448 Artemis Fund Managers Limited 122472 St. James's Place Unit Trust Group Limited 122488 Jupiter Unit Trust Managers Limited 122491 Santander Asset Management UK Limited 122610 Optimum Investment Management Limited 137218 The 140 Investment Managers Ltd 139515 Consistent Unit Trust Management Co Ltd 141660 Marlborough Fund Managers Ltd 141661 UBS Asset Management Funds Ltd 141662 Marks & Spencer Unit Trust Management Limited	122394	Family Investment Management Limited
122472 St. James's Place Unit Trust Group Limited 122488 Jupiter Unit Trust Managers Limited 122491 Santander Asset Management UK Limited 122610 Optimum Investment Management Limited 137218 The 140 Investment Managers Ltd 139515 Consistent Unit Trust Management Co Ltd 141660 Marlborough Fund Managers Ltd 141661 UBS Asset Management Funds Ltd Marks & Spencer Unit Trust Management Limited	122401	Smith & Williamson Fund Administration Limited
122488 Jupiter Unit Trust Managers Limited 122491 Santander Asset Management UK Limited 122610 Optimum Investment Management Limited 137218 The 140 Investment Managers Ltd 139515 Consistent Unit Trust Management Co Ltd 141660 Marlborough Fund Managers Ltd 141661 UBS Asset Management Funds Ltd 141662 Marks & Spencer Unit Trust Management Limited	122448	Artemis Fund Managers Limited
122491 Santander Asset Management UK Limited 122610 Optimum Investment Management Limited 137218 The 140 Investment Managers Ltd 139515 Consistent Unit Trust Management Co Ltd 141660 Marlborough Fund Managers Ltd 141661 UBS Asset Management Funds Ltd 141662 Marks & Spencer Unit Trust Management Limited	122472	St. James's Place Unit Trust Group Limited
122610 Optimum Investment Management Limited 137218 The 140 Investment Managers Ltd 139515 Consistent Unit Trust Management Co Ltd 141660 Marlborough Fund Managers Ltd 141661 UBS Asset Management Funds Ltd 141662 Marks & Spencer Unit Trust Management Limited	122488	Jupiter Unit Trust Managers Limited
137218 The 140 Investment Managers Ltd 139515 Consistent Unit Trust Management Co Ltd 141660 Marlborough Fund Managers Ltd 141661 UBS Asset Management Funds Ltd 141662 Marks & Spencer Unit Trust Management Limited	122491	Santander Asset Management UK Limited
139515 Consistent Unit Trust Management Co Ltd 141660 Marlborough Fund Managers Ltd 141661 UBS Asset Management Funds Ltd 141662 Marks & Spencer Unit Trust Management Limited	122610	Optimum Investment Management Limited
141660 Marlborough Fund Managers Ltd 141661 UBS Asset Management Funds Ltd 141662 Marks & Spencer Unit Trust Management Limited	137218	The 140 Investment Managers Ltd
141661 UBS Asset Management Funds Ltd 141662 Marks & Spencer Unit Trust Management Limited	139515	Consistent Unit Trust Management Co Ltd
141662 Marks & Spencer Unit Trust Management Limited	141660	Marlborough Fund Managers Ltd
·	141661	UBS Asset Management Funds Ltd
143359 First State Investments (UK) Limited	141662	Marks & Spencer Unit Trust Management Limited
	143359	First State Investments (UK) Limited

	RLUM Limited
	Royal London Unit Trust Managers Limited
144205	McInroy & Wood Portfolios Limited
144266	Rathbone Unit Trust Management Limited
144267	Kames Capital plc
145007	Investec Fund Managers Limited
145168	Valu-Trac Investment Management Ltd
146477	Standard Life Investments (Mutual Funds) Limited
146788	Aberforth Unit Trust Managers Ltd
146873	SVM Asset Management Limited
147406	J O Hambro Capital Management Limited
150100	Dimensional Fund Advisors Ltd
154453	Crossborder Capital Limited
154639	State Street Unit Trust Management Ltd
165999	Slater Investments Ltd
166016	Hargreaves Lansdown Fund Managers Limited
171200	Pacific Capital Partners Limited
171275	GAM Unit Trust Management Company Limited
	Clerical Medical Investment Fund Managers Ltd
171748	Virgin Money Unit Trust Managers Ltd
	Legg Mason Investment Funds Limited
175451	Epworth Investment Management Limited
	Wesleyan Unit Trust Managers Limited
175827	Close Asset Management (UK) Limited
	Sand Aire Limited
177896	F&C Investment Business Limited
179712	CBRE Global Investors (UK Funds) Limited
	Hermes Alternative Investment Management Limited
	Manek Investment Management Limited
	Man Fund Management UK Limited
	THESIS Unit Trust Management Limited
	Scottish Friendly Asset Managers Limited
	City Financial Investment Company Limited
	Morant Wright Management Limited
	T. Bailey Fund Services Limited
	Threadneedle Investment Services Limited
	IWI FUND MANAGEMENT LIMITED
	Colchester Global Investors Limited
	Unicorn Asset Management Limited
	WAY Fund Managers Limited
	Horseman Capital Management Limited
	Stonehage Fleming Investment Management Limited
	Otus Capital Management Limited
	Gottex Asset Management (U.K.) Limited
	Schroder Unit Trusts Limited
	Old Mutual Investment Management Limited
	Margetts Fund Management Limited
	Boussard & Gavaudan Asset Management LP
	Majedie Asset Management Limited
	-
	Prodigy Capital Partners LLP
	Miton Trust Managers Limited
	Absolute Return Partners LLP
227807	Sharefunds Limited

228531	Marshall Wace LLP
	Castlefield Fund Partners Limited
	Mayfair Capital Investment Management Ltd
	Marathon Asset Management LLP
	Morgan Stanley Investment Management (ACD) Limited
	Partners Group (UK) Ltd
	Oldfield Partners LLP
	Mirabella Financial Services LLP
	Neptune Investment Management Limited
	C-QUADRAT Asset Management (UK) LLP
	Fenician Capital Management LLP
	Host Capital Limited
	Alpha Real Capital LLP
	RBS Asset Management (ACD) Ltd
	Polar Capital LLP
	Jessop Fund Managers Limited
	River and Mercantile Asset Management LLP
	Algebris Investments (UK) LLP
463566	Praemium Administration Limited
464193	Investment Fund Services Ltd
	Fund Partners Limited
469627	Maitland Institutional Services Ltd
469674	Federated Investors (UK) LLP
471186	Privium Fund Management (UK) Limited
475857	Marble Bar Asset Management LLP
477328	Architas Multi-Manager Limited
478306	CHALLENGER MANAGEMENT SERVICES (UK) LIMITED
	Liontrust Investments Limited
486112	Leadenhall Capital Partners LLP
487176	Gallium Fund Solutions Limited
494699	Vanguard Investments UK, Ltd
497640	TRIUM CAPITAL LLP
	Capricorn Fund Managers Limited
	Barclays Asset Management Limited
511314	Hermes GPE LLP
515843	Cambridge Investment Management Limited
516255	Querns Asset Managers LLP
517987	PVE Capital LLP
518165	Liontrust Fund Partners LLP
518241	LGIM Corporate Director Limited
520117	Centricus Asset Management Limited
520556	Lawrence Clarke Investment Management LLP
523102	Fundsmith LLP
527473	EdenTree Investment Management Limited
529105	H2O AM LLP
530809	Carvetian Capital Management Limited
533291	Brookfield Investment Management (UK) Limited
537366	Nomura Alternative Investment Management (Europe) Limited
537832	R&H FUND SERVICES (UK) LIMITED
551769	Blackheath Capital Management LLP
552931	Barings Global Advisers Limited
563369	Tages Capital LLP
567411	AQR Capital Management (Europe) LLP

577962	AEW UK Investment Management LLP
582903	LJ Capital Limited
586182	J.P. Morgan Mansart Management Limited
589124	Seven Investment Management LLP
593791	AHL Partners LLP
	Egerton Capital (UK) LLP
602730	Velos Partners (EMEA) LLP
606579	Hollbeach Investment Management LLP
611694	Omnis Investments Limited
611707	CCLA Fund Managers Limited
612226	Boussard & Gavaudan Investment Management LLP
612721	Tutman LLP
613481	CM Investment Solutions Limited
614990	Goldman Sachs Asset Management Global Services Limited
615463	Shard Capital AIFM LLP
616322	Courtiers Asset Management Limited
623887	MT Capital Management Limited
628981	Zurich Investment Services (UK) Limited
629488	Friends Life Funds Limited
648953	G10 Capital Limited
651226	Phoenix Unit Trust Managers Limited
655862	Comeragh Capital LLP
682776	Gresham House Asset Management Limited
695481	Equitile Investments Ltd
709896	GF International Asset Management (UK) Company Limited
710280	Vermeer Investment Management Ltd
710618	London LGPS CIV Ltd
713390	Widecast Capital LLP
715428	Per4m Asset Management (PAM) LLP
718612	Donbac Limited
724653	Local Pensions Partnership Investments Ltd
726221	Dimensional LLP
737876	Caerus Investment Management (UK) Ltd
747038	Bateson Asset Management Limited
752595	Oaksmore Portfolios AIFM Limited
758025	Provenance Technologies Ltd