

**LIST OF GROUP COMPANIES OF INVESCO ASSET MANAGEMENT (INDIA) PVT. LTD. AS ON
DECEMBER 31, 2023**

Sr. No.	Name of Companies
1	Invesco Hong Kong Ltd.
2	Invesco Ltd.
3	Invesco Asset Management Pacific Ltd.
4	Invesco Singapore Pte. Ltd.
5	Invesco Pacific Group Limited
6	Invesco Holding Company Limited
7	Invesco Trustee Pvt. Ltd.
8	WL Ross (India) Private Limited
9	Invesco (India) Private Limited
10	Association of Mutual Funds of India
11	MF Utilities India Pvt Ltd.
12	Invesco Taiwan Ltd.
13	Invesco WLR Ltd.
14	HIW Private Equity Investment Management Ltd.
15	Invesco Asset Management Australia (Holdings) Ltd.
16	Invesco Australia Ltd.
17	Invesco Great Wall Fund Management Co. Ltd.
18	Huaneng Invesco Private Equity Management Company Ltd.
19	Rejoy Group Ltd.
20	Fine Spark Ltd.
21	Invesco Great Wall Asset Management (Shenzhen) Co. Ltd.
22	Genmix Ltd.
23	ABONDANCE ASIE
24	Milaap Social Ventures Pte. Ltd.
25	Hong Kong Investment Funds Association
26	Invesco Investment Management (Shanghai) Limited
27	Invesco Overseas Investment Fund Management (Shanghai) Limited

LIST OF GROUP COMPANIES OF SPONSOR AS ON DECEMBER 31, 2023

Sr. No.	Name of Companies
1	Accretive Asset Management, LLC
2	Atlantic Wealth Holdings Limited
3	Atlantic Wealth Management Limited
4	Beijing HIW XinHe Investment Co. Ltd.
5	Branch Office Invesco Asset Mgmt Ltd. (Dubai)
6	Branch Office Invesco Asset Mgmt Ltd. (Luxembourg)
7	Branch Office Invesco Management SA (France)
8	Branch Office Invesco Management SA (BELGIUM)
9	Branch Office Invesco Management SA (ITALY)
10	Branch Office Invesco Management SA (Netherlands)
11	Branch Office Invesco Management SA (SPAIN)
12	Branch Office Invesco Management SA (SWEDEN)
13	Branch Office Invesco Global Real Estate Asia Pacific Inc. (Japan)
14	Branch Office Invesco Hong Kong Limited (Korea)
15	Branch Office Invesco Real Estate Investment Asia Pacific Limited (Singapore)
16	Branch Office Invesco Real Estate TAM S.À R.L (Czech Republic)
17	Branch Office Invesco Real Estate TAM S.À R.L (France)
18	Branch Office Invesco Real Estate TAM S.À R.L (Italy)
19	Branch Office Invesco Real Estate TAM S.À R.L (Polland)
20	Branch Office Invesco Real Estate TAM S.À R.L (Spain)
21	Branch Office Invesco Real Estate Management S.À R.L (France)
22	Branch Office Invesco UK Services Limited (Israel)
23	C M Investment Nominees Limited
24	Coff Associates (Cayman) Limited
25	Elliot Associates Limited
26	Greenspruce GP Limited
27	Harbourview Asset Management Corp.
28	HIW Private Equity Investment Management Limited
29	Huaneng Invesco Private Equity Management Company Limited
30	HVH Immobilien und Beteiligungs GmbH
31	India Asset Recovery Management Limited
32	Intelliflo Australia Pty Ltd
33	IntelliFlo Limited
34	Intelliflo Advisers Inc.
35	INVESCO (B.V.I.) NOMINEES LIMITED
36	Invesco (Cayman Islands) Ltd.
37	Invesco (India) Private Limited
38	Invesco (Nominees) Limited
39	Invesco Administration Services Limited
40	Invesco Advisers, Inc.
41	Invesco Alternative Solutions GP LLC
42	Invesco Asia Pacific Private Equity Investment and Fund Management (Shenzhen) Limited
43	Invesco Asset Management (Bermuda) Limited
44	Invesco Asset Management (India) Private Ltd.
45	Invesco Asset Management (Japan) Limited
46	Invesco Asset Management (Schweiz) AG
47	Invesco Asset Management Asia Limited
48	Invesco Asset Management Australia (Holdings) Limited
49	Invesco Asset Management Deutschland GmbH
50	Invesco Asset Management Ireland Holdings Ltd.
51	Invesco Asset Management Limited
52	Invesco Asset Management Oesterreich - Zweigniederlassung Der Invesco Asset Management Deutschland GmbH
53	Invesco Asset Management Pacific Limited
54	Invesco Asset Management Singapore Ltd.
55	Invesco Australia Limited

Sr. No.	Name of Companies
56	Invesco Canada Ltd.
57	Invesco Capital Management LLC
58	Invesco Capital Markets, Inc.
59	Invesco Continental Europe Holdings SA
60	Invesco Direct Lending II GP S.à r.l.
61	Invesco Distributors, Inc.
62	Invesco Far East Limited
63	Invesco Finance PLC
64	Invesco Finance, Inc.
65	Invesco Financial Services Ltd.
66	Invesco Fund Managers Limited
67	Invesco Global Asset Management DAC.
68	Invesco Global Direct Real Estate Feeder GP Ltd
69	Invesco Global Direct Real Estate GP Ltd.
70	Invesco Global Funds GP, LLC
71	Invesco Global Investment Funds Limited
72	Invesco Global Real Estate Asia Pacific Inc.
73	Invesco Great Wall Asset Management (Shenzhen) Co. Ltd.
74	Invesco Great Wall Fund Management Co. Ltd.
75	Invesco Group Limited
76	Invesco Group Services, Inc.
77	Invesco GT Asset Management Limited
78	Invesco Holding Company (US), Inc.
79	Invesco Holding Company Limited
80	Invesco Hong Kong Limited
81	Invesco Inc.
82	Invesco Indexing LLC
83	Invesco International (Southern Africa) Limited
84	Invesco International Holdings Limited
85	Invesco International Limited
86	Invesco Investment Advisers LLC
87	Invesco Investment Consulting (Beijing) Limited
88	Invesco Investment Management (Shanghai) Limited
89	Invesco Investment Management Limited
90	Invesco Investment Services, Inc.
91	Invesco Investments (Bermuda) Limited
92	Invesco IP Holdings (Canada) Ltd.
93	Invesco Loan Manager, LLC
94	Invesco Ltd.
95	Invesco Managed Accounts, LLC
96	Invesco Management GmbH
97	Invesco Management S.A.
98	Invesco OFI Global Asset Management LLC
99	Invesco Overseas Investment Fund Management (Shanghai) Limited
100	Invesco Pacific Group Limited
101	Invesco Pensions Limited
102	Invesco Polska S.P.Z.o.o.
103	Invesco Private Capital Investments, Inc.
104	Invesco Private Capital, Inc.
105	Invesco Private Credit Associates LLC
106	Invesco Private Credit Lending LLC
107	Invesco Real Estate Asia HRO GP, LLC
108	Invesco Real Estate Atlas G.P. S.à r.l. Luxembourg
109	Invesco Real Estate Asia MTC GP, Ltd.
110	Invesco Real Estate Investment Asia Pacific Limited
111	Invesco Real Estate Korea
112	Invesco Real Estate Management S.a.r.l
113	Invesco Real Estate TAM S.a.r.l

Sr. No.	Name of Companies
114	Invesco Real Estate UK Residential S.a.r.l
115	Invesco Real Estate Value Add S.a.r.l.
116	Invesco Real Estate Zweignerlassung der Invesco Asset Management Deutschland GmbH
117	Invesco Realty, Inc
118	Invesco Ruihong (Shanghai) Enterprise Management and Consulting Company Limited
119	Invesco Ruihe (Shanghai) Private Equity Investment Management Company Limited
120	Invesco Senior Secured Management, Inc
121	Invesco Singapore Pte. Ltd.
122	Invesco Specialized Products, LLC
123	Invesco Taiwan Limited
124	Invesco Trust Co.
125	Invesco Trustee Private Limited
126	Invesco UK Holdings Limited
127	Invesco UK Limited
128	Invesco UK Services Limited
129	Invesco WLR Limited
130	Invesco WLRoss (Beijing) Management Consulting Co. Ltd.
131	IRE (Cayman) Limited
132	IRE AF III, Ltd.
133	IRE AFIV GP, L.P.
134	IRE AFIV GP, Ltd.
135	IRE AFV GP, Ltd.
136	IRE AFV GP, L.P.
137	IRE Financing GP S.a.r.l
138	IVZ Finance DAC
139	IVZ Immobilien Verwaltungs GmbH
140	James Bryant Limited
141	OFI International Ltd.
142	Oppenheimer Acquisition Corporation
143	Oppenheimer Funds, Inc.
144	Perpetual Limited
145	Pine Spring Investment SPC
146	Pocztylion – Arka PTE S.A.
147	RedBlack Software LLC
148	Intelliflo Software India Private Limited
149	Ross Expansion Associates LP
150	Sermon Lane Nominees Limited
151	Settlement Agent, LLC
152	SNW Asset Management Corp.
153	Source Holdings Limited
154	SteelPath Funds Remediation LLC
155	Theodomir S.à r.l.
156	The Investment Advisor Alliance Limited Liability Company
157	Tremont (Bermuda) Ltd.
158	Tremont GP, LLC
159	Tremont Group Holdings, LLC
160	Tremont Partners, LLC
161	Trinity Investment Management Corp.
162	VV Immobilien Verwaltungs -und Beteiligungs GmbH
163	W L Ross & Co. (India) LLC
164	W L Ross & Co., LLC
165	W L Ross (India) Private Limited
166	W L Ross GW Holdings (Cayman) Ltd.
167	Wessex Winchester GP Limited
168	WLR China Energy Associates Ltd
169	X Holdings I Investment, LLC